A course more promising than a wild dedication of yourselves, to unpathed waters, undreamed shores ...

— William Shakespeare

PROGRAM BOOK

11th May - 14th May, 2023

LULU BOLGATTY INTERNATIONAL CONVENTION CENTRE
KOCHI, INDIA
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FOREWORD

“For the Things we have to Learn before we can Do them, We Learn by Doing them.”

Aristotle

Respected Seniors and my dear Friends,
Greetings from AIOS Scientific Commitee!

The last three years have taught us how life can change and how we as humans can rise above tough times and come together to make things work for the entire human race.

“Smooth seas do not make skilful sailors.” In 2020, when I took over the office of Scientific Committee, AIOS, my team and I knew that we were carrying a huge legacy forward and it was not an easy sail but Team Scientific Committee, AIOS comprising of Dr Amit Porwal, Dr Fairooz PM, Dr Jatinder S Bhalla, Dr Krishna Prasad Kudlu, Dr Parikshit Gogate, Dr Somasheila Murthy & Dr Sonu Goel, wholeheartedly committed to deliver the best in the last three years!

I would like to convey our heartfelt THANKS to our Governing Council Members: Dr Lalit Verma, Dr Harbansh Lal, Dr Samar Basak, Dr Barun K Nayak, Dr Namrata Sharma, Dr Rajesh Sinha, Dr Chitra Ramamurthy, Dr Arup Chakrabarti & Dr Santosh Honavar for their unwavering support, and making these three years in office so enjoyable.

From conducting the:
- 1st ever VIRTUAL AIOC Annual Conference in 2021,
- The Glamorous 80th AIOC Conference DREAMCON in Mumbai, having the HIGHEST number of Delegates
- 1st ever AIOC Midterm Term Conference at Patna
- Finishing with AIOC 2023 at Kochi” has been a path of learning and growth.

We take this opportunity of presenting to you- The Extravagant Scientific Bonanza, which was conceived and brought into shape by the diligent planners and is now ready to be presented at the 81st Annual Conference of ALL INDIA OPHTHALMOLOGICAL SOCIETY (AIOS) will be held at Lulu Bolgatty International Convention Centre, Kochi, India during 11th-14th May, 2023.

Our sincere appreciation to the hard working and dynamic office bearers of LOC of Kerela Ophthalmic Society- for putting up a vivid and excellent show to organize this 81” AIOC Conference: Dr Sasikumar S, Dr S J Saikumar, Dr Radha Ramanan B, Dr Gopal S Pillai, Dr Sreeni Edakhlon and the entire LOC.
This year you shall witness these VIBRANT Sessions and we are sure you shall take academics and memories from Kochi, which shall sustain you all a life time.

- Subspecialty Capsule- A unique opportunity for comprehensive ophthalmologists to sharpen up their skills in Cornea, Glaucoma, Oculoplasty, Paediatric ophthalmology, Retina, Refractive surgery within a span of 3 hrs on all 3 days.
- Another Knockout session - 58-Young Masters Course - encouraging our dynamic young colleagues to share the stage and become masters in their fields.
- 130 1Cs including 19 Phenomenal Master IC’s by stalwarts in their fields over 22 halls.
- It’s an extreme honour to have the presence of our Esteemed International Delegates, to bring in flavour of science.
- SSTC/DIOSTC/TSTC- We once again have the opportunity to learn the dexterity and finesse directly from our masters. For the first time a software is in place to conduct these sessions smoothly.
- Trade - we yet again have the pleasure to be amidst the fascinating new machines and devices that we all missed last year.
- 321 Free Papers, 347 Physical Posters, 178 Poster Podium Presentation, 83 Hyde Park Presentations, 53 Video Presentations, 950 E Posters, 297 Video Kiosks
- 20 Updates, 14 Current Concepts, 24 Invited Sessions
- Think Under the Apple Tree, LDP, Training the Trainers, Eyeshala, AIOS Scientific Committee QUIZ-ALL 3 DAYS!
- Scientific Learning with Joy- TEACHERS OF TOMORROW, OPL, COURT MARTIAL, SFO, TRAPEZE ARTISTS, 2 MINUTES TO WIN.
- Step out of the monotony of this masked life and unwind a little as a GRAND BANQUET has been arranged by our LOC.
- For the 1” Time, Scientific Session will be conducted at the CRUISE at the back waters of Kochi.

We are overwhelmed to receive a marvelous response from a very large number of AIOS members; especially the young and budding Ophthalmologists and over 2000 speakers will be here to deliver scientific talks in the scientific sessions, travelling to Kochi from different parts of India.
"The strength of the team is each individual member. The strength of each member is the team" and this is my Home Team - It is their endless, tireless and backbreaking efforts behind the scenes, those long hours of brainstorming till midnight that has shaped up the show. The talented team comprise of Sunny, Suparno, Uzma, Muniba, Amitava, Prajwal, Kingshuk and Pallabi.

I heartily thank NumeroTec for the IT support and Kabasi Enterprises, Mr Abhijit Kabasi & Mr Arindam Chatterjee for their creativity in bringing about this program book.

As we eagerly look forward to these four days of extravagant scientific bonanza in nature's lap, I on behalf of the entire Scientific Committee AIOS, WELCOME YOU ALL TO “THE QUEEN OF THE ARABIAN SEA-KOCHI” where history amalgamates with the nature's serene beauty!!!

Au revoir!

Dr. Partha Biswas
Chairman, Scientific Committee, AIOS
(2020-2023)
All India Ophthalmological Society

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Dr Harbansh Lal comes from a humble background. He was born to partition migrant parents, Late Shri Kunwar Bhan & Late Smt. Ishwari Devi in Rewa, Madhya Pradesh. His Parents moved to Renukoot & opened a roadside small shop after the disc prolapse and partial lower limb paralysis of his father when he was in class IV. He started helping his father in the shop and from class 8th onwards, started working as a hawker. He travelled extensively to the neighbouring towns and states. Most of the times, he would study on the roadside under petromax lamp with full noise and traffic all around him, that too during exam days only as he did not have the time to study otherwise. This had a great positive effect on his concentration, immediate recall and the speed of studying.

His schooling was at Hindalco school, Renukoot and usually passed with grace marks. When he decided to study a particular subject well, he could score the highest marks. By the time he reached class VIII, he became topper of the school. Though his family was poor but he was richest in the class by the virtue of being self-earning & could treat whole of his class. Loved by teachers & colleagues, he was full of confidence or you may say over confidence. He would participate in plays & debates. He represented his school at district level & won the second prize in debate. He was at the forefront of organizing the events at school, may it be Saraswati prayer, school farewell or any other event. A few envious people tried to spread rumors about him, he cried initially, but he learned to ignore such people at a very young age.

He was the first boy from that area & school who got selected to Medical, PMT Varanasi & CPMT U.P with 9th rank and became the talk of the town & school instantly. When he went to the school, friends & teachers house, it was like आज कल पाओ ज़मीन पर नहीं पड़ते मेरे!

In Medical college, he was a fun boy and would focus more on picnics, partying, travelling, watching every movie in the town, eating out and playing cards. He was known as “flash king” and actually, by the money he won, he bought a scooter which was stolen 2 years later, but it served its purpose. It helped him to take Dr. Jyotsna, his friend to various places, picnics, movies and even teaching her how to drive the scooter, which she never learnt of course. She was the topper of the batch, confident, straightforward & was promoted two classes during schooling. He proposed to her after 4 years of friendship. She had some reservation about this non serious man, but finally said yes and they got married.

He would travel by bus, truck, train anything. He also mastered this art of travelling without ticket. All this made him fearless. He came to Delhi with his wife and joined Sir Ganga Ram Hospital as Senior Resident in 1983. Hailing from the city of Nawabs, they were easy going, caring, loving and polite. They landed in Delhi which was rude, ruthless, loud, with attitude of “I MEAN BUSSINESS”. It was a cultural shock for him. Delhi was not aligned to his cultural ethos, so he never loved it & always thought of going back to Lucknow. Though he was allowed practice since 1985 from the hospital’s side, but never opened his clinic till 1994. Ultimately Delhi got on to him - he realized that failure is not an option. He went all out to succeed in this town, lowered his ego & was willing to pay the price. He succeeded in no time and 8 years later, he shifted from the rented house and clinic. He built his own clinic, house & a big car. He adapted well to Delhi, attitude was gone & he was back to his original self again.

He wrote a wonderful book on “Art & Technique of Phacoemulsification – A text & atlas” with excellent surgical photographs, diagrams & simple explanation. The book became very popular. Though published 22 years back, still is popular with residents and fellows. He was invited all across the country for live surgical workshops & lectures on phacoemulsification. He must have participated in more than 150 live surgical workshops, nationally & internationally, and delivered more than 300 lectures on various aspects of phacoemulsification. He also wrote two CME series for AIOS – First, Basics of Phacoemulsification and Second, PCT Management.

With desire to contribute to the society, he started taking active interest into the affairs of the Delhi Ophthalmological Society & All India Ophthalmological Society. Before he took over as Secretary DOS (2005–07
all the previous secretaries including myself (Dr Lalit Verma) were from RPC - who contributed significantly to the development of DOS. The Secretary of the DOS wears many hats. He is the organizing secretary for conferences, chairman of Scientific Committee and Editor of DOS times at the same time. With not so much backup of residents, faculty and staff as in RPC, there were many who doubted his ability but not me. I have known him for more than 10 years by now and in fact when I was secretary & started live surgery in DOS, he was made in-charge of the arrangements from organizing make-shift OTs to arranging clothes, Instruments and sterilization. He did all this single handedly with no glitches whatsoever.

He took DOS to an entirely different level. The annual conference shifted from India Habitat Centre to Hotel Ashok. One full day was dedicated to Live Surgery making it three days conference. Many innovative ideas were started like early bird prizes, staggered start timing of different halls, cushion time between instruction courses, inviting faculty topic from across the country. DOS time was printed in colour, with perfect binding. Three issues were National issues, which were distributed to the Non DOS members across the country which increased the popularity and membership of DOS.

We are the best & we are to be entertained by the best. With that attitude we had Sonu Nigam & Shaan perform at our Gala Dinners & in spite of extravagance, we saved 1.42 crores for the society. Now I come to his contribution to AIOS. He was elected as member scientific committee in 2002. He suggested one person will conduct only one Instruction course (as senior instructor) which was accepted by the scientific committee under chairmanship of Dr. S. Natarajan. In 2005, he became the Joint Secretary of the society. Seeing his work, popularity & enthusiasm, I thought he is the best man to be my running mate as Treasurer and we worked as team from 2008-2014. The financial health of the society was not good at that time. Only source of Income for AIOS was the annual conference. Every LOC would start from Zero. The new LOC had no clue how much the previous LOC had charged. Because of the inexperience, the sponsored area, were sold at a much lower price. On the suggestion of Dr. Harbansh Lal, GBM at Jaipur approved that money will first come to AIOS. With this one change, at the next conference in the Kochi, we introduced the concept of per square meter fixed rate. No Bargaining, no power to any organizer may it be LOC or OBSC. It was purely on first come, first save basis. Now the map is displayed at AIOS website with rate/square meter and any one of you can go and calculate how much money is being collected.

We are the proud owners of the state of the art headquarter building in Delhi. The AIOS will always be indebted to Prof. S.R.K. Malik who got us piece of land & built the first headquarters. But when we visited the place, it was in shambles. There was water in the basement and walls were wet and leaking. He told me Demolish it. I was shocked that he was talking about demolishing our four story building. But I realized that we could not sit and work there, so we demolished it after approval by the GB. Friends, now we have, what you can proudly say our very own AIOS HQ. We love it, and this all was possible because every Wednesday and Saturday, he would come and sit with me at AIOS office for 2-3 hrs. Inspite of the long & event full journey, he remains a social man who wants to celebrate and enjoy every moment of his life with his friends. He has many social groups like school friends, Georgeans, Rotary, Ganga Ram, RWA, IMA, yoga to name a few and he is popular in all of them for his humor & jokes and humane behavior.

He has always cared and respected his parents, brother and sisters. His first love was Jyotsna and she was pushed to the second spot after the arrival of their Daughter, Ikeda whom he loves unconditionally. With the addition of Dr. Salil Bhargava in the family, he got a son with whom he can discuss anything under the sun. And now with the birth of his granddaughter, all of them are pushed to the background. Because of her, he now wants to live longer and healthier to love, care & enjoy one and only MOIRA.

He is totally unassuming, I don’t know who is luckier me or him, but I love him, love his company, love his honesty. I am looking forward to a great revolutionary year for AIOS under his leadership.

With these words I present to you Dr Harbansh Lal as our next President.

Thank you

Dr Lalit Verma
Dear Colleagues,

As the General Secretary of the All India Ophthalmological Society, I am happy to welcome you, on behalf of the organizing committee, to attend the 81st Annual Conference of AIOS at Kochi. We know that everybody waits for this major event to happen in every calendar year and this year again we are all geared up to make this a wonderful experience for all of you.

We are expecting a huge turnout of almost 8000 delegates, we are also prepared to welcome guests and speakers from various part of the globe, exchange knowledge with them and give them a glimpse of our beautiful country.

We have Dr. Partha Biswas as our Scientific Chairman, ably supported by an excellent team from whom you can expect the best in terms of scientific values. The conference will include discussion on a wide array of topics in ophthalmology as well as the novel concepts.

I would like to compliment and thank the Local Organizing Committee of AIOC 2023 for the long hours of hard work put in by them to make this conference a memorable one and to be cherished for years to come.

On behalf of the Governing Council of the AIOS and the LOC, I take this opportunity to wish all the participants and guests the best four days of greatest and best in ophthalmology as well as great relaxation and life long memories of this great event and the great city.

We look forward to welcoming you all at the AIOC 2023 in Kochi.

Regards

Dr. Namrata Sharma
Hony. General Secretary
All India Ophthalmological Society
Hony. Treasurer of AIOS

Dr. Rajesh Sinha
AIOC 2023
81st Annual Conference of
All India Ophthalmological Society
Lulu Bolgatty International Convention Center
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11th to 14th May 2023
Big Thanks You to AIOC 2023 Evaluators

(Names are in Alphabetic Order)

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Dr. Vishal Jhanji, MD, FRCS (Glasgow), FRCOphth
Professor of Ophthalmology
University of Pittsburgh School of Medicine, Pittsburgh, PA, USA
jhanjiv@upmc.edu

Dr Vishal Jhanji completed his ophthalmology training from the prestigious All India Institute of Medical Sciences, New Delhi, India. He then undertook his specialist training in cornea, external eye diseases and refractive surgery in India and Melbourne and Australia. Dr Jhanji has copioneered new techniques of endothelial corneal transplantation and has major publications to his credit in reputed international peer-reviewed journals. Dr Jhanji serves on the editorial board of several journals including the British Journal of Ophthalmology, Scientific Reports, Medicine, PLoS One, Asia Pacific Journal of Ophthalmology and Journal of Mobile Technology in Medicine. He is also a member of the International Meetings Committee of the American Academy of Ophthalmology. Dr Jhanji has published more than 300 papers in SCI international indexed peer reviewed journals, 2 books, and more than 15 book chapters.
Dr. Hossam Ziada

As a lecturer of Ophthalmology in Al Azhar School of Medicine Dr. Hossam Ziada has great experience in treatment of different eye problems. His scope of work includes corneal and refractive eye surgeries (LASIK), treatment of cataract, glaucoma, as well as, oculoplastic surgeries and artificial eyes.

Education:
- Master Degree of Ophthalmology, Al Azhar University, Egypt
- Medical Doctorate in Ophthalmology, Al Azhar University, Egypt
- Bachelor of Medicine and Surgery, Al Azhar, Egypt
**Guest Speakers**

**Dr. Tariq Reza Ali,**

Associate Professor (VITREO-RETINA)
Bangabandhu Sheikh Mujib Medical University (BSMMU), Dhaka
tariqrezaali@gmail.com

Long term fellowship in Vitreo-Retina (2007-8), L V Prasad Eye Institute, Hyderabad, India. Joined at Ispahani Islamia Eye Institute and Hospital, Dhaka in 2008 and worked there till April 2013. Joined at Bangabandhu Sheikh Mujib Medical University (BSMMU) in 2013 and working there as an Associate Professor (Vitreo-Retina) till now. Have more than 70 articles in different national and International peer reviewed journals. Presented in different seminars and symposiums in India, Singapore and Taiwan.

**Achievements:**
1. Firoza-Jalil memorial award 2011, Ophthalmological Society of Bangladesh
2. AQSM Harun memorial award 2012, Ophthalmological Society of Bangladesh
3. Matin Gold medal 2013, Ophthalmological Society of Bangladesh

**Organizational Activities:**
1. Treasurer: Ophthalmological Society of Bangladesh
2. Secretary General, Bangladesh Vitreo-Retina Society
3. Life member of Bangladesh Medical Association; Ophthalmological Society of Bangladesh; Bangladesh Academy of Ophthalmology; Bangladesh Vitreo-Retina Society; Bangladesh Community Ophthalmology Society; Bangladesh Uvea Society; All India Ophthalmological Society; Uvea Society of India; Vitreo-Retina Society of IndiaBangladesh.

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**Dr. Bipul Kumer De Sarker**

Asst. Professor
Ispahani Islamia Eye Institute and Hospital, Bangladesh
drbipul26@gmail.com

Dr. Bipul currently work as Consultant in Glaucoma and additionally is a Phaco Surgeon. Having completed his graduate degree (MBBS) from Rajshahi Medical College, he completed his FCPS in Ophthalmology from the Bangladesh College of Physicians and Surgeons. He has also passed all parts of ICO examinations from International Council of Ophthalmology, London, U.K. He pursued a Long-term Fellowship in Glaucoma from Ispahani Islamia Eye Institute and Hospital, Bangladesh with an Observership from Aravind Eye Hospital, Madurai, India. He also completed his ICO fellowship in Glaucoma from New York Eye and Ear Infirmary of Mount Sinai, USA. He is specialized in all types of cataract and glaucoma surgeries including valve implants and laser glaucoma surgeries, with a special interest in innovating modifications in glaucoma surgery to make it more effective and safer for patients. He is a member of Asia-Pacific society of cataract and refractive surgery, Bangladesh Glaucoma Society and Ophthalmological Society of Bangladesh. Apart from his clinic duties, he also involved in training, teaching, and research, with publications in peer reviewed journals.
Dr. Shams Mohammed Noman,
MBBS, DCO, ICO, FCPS
Fellowship in Glaucoma LV Prasad eye institute, India and YALE university, CT, USA
Senior Consultant cum Head of the Glaucoma Department
Chittagong Eye Infirmary and Training Complex, Chittagong, Bangladesh.
Faculty. Institute of Community Ophthalmology, Chittagong, Bangladesh.
drshams_noman@yahoo.com

Work Experience:
- Present position- Senior Consultant and Head of Glaucoma and Phaco Surgeon, Glaucoma Clinic, Chittagong Eye Infirmary and Training Complex, Bangladesh.
- Involved with research activities in CEITC for last 10 years.
- Experience in teaching and guide junior fellows for last 8 years
- Experience in extra and intraocular surgeries for last 13 years
- Two years working experience in paediatric ophthalmology
- Eight years working experiences in glaucoma (diagnosis, conservative and surgical management).

Awards:
- Mubarak Ali memorial award for best glaucoma paper in national ophthalmic congress 2012
- Prof. MA Matin gold medal award for best scientific paper in national ophthalmic congress 2014
- Prof. Harun Memorial Award for the best academic paper in 2015 SAARC Academy of Ophthalmology Achievement Award Nepal-2018.

Dr. Prakash Kumar Chowdhury, DO, MCPS, MS
Consultant Ophthalmologist & Phaco Surgeon Director-Inn-Charge,
Bangladesh Eye Hospital & Institute, Chittagong
dr_prakash_ustc@yahoo.com

Fellowship Training:
Cataract Management & Phacoemulsification
Iladevi Cataract and IOL Research center and Ragudeep Eye Clinic,
Ahmedabad, India (1st May 2002 to 30th April 2003)

Present Position:
- Director in-charge and Consultant Phaco Surgeon, Bangladesh Eye Hospital, Chittagong
- Director, Eye Vision Bangladesh Ltd
- Visiting Faculty: Marine City Medical College and Hospital and Lions Charitable Eye Hospital, Chittagong

Experiences:
- University of Science And Technology Chittagong (USTC); Professor & Head, (1st October 2013 to March 2018); Associate Professor & Head, (1st March 2006 to 30th September 2013); Assistant Professor, (15th December 1999 to February 2006) Lions Charitable Eye Hospital, Chittagong, Consultant
- Chittagong Phaco and Eye Center (CPEC), Consultant phaco Surgeon

Awards:
- “Feroza Jalil Memorial Award” from Ophthalmological Society of Bangladesh (OSB)
- Prof. M. A Matin Memorial ACOIN BAPOS Indo Bangladesh Friendship Award, 2014 from Association of Community Ophthalmologist of India.
Dr Nuzhat Choudhury

Bangladesh’s Nuzhat Choudhury has won the Outstanding Service in Prevention of Blindness Award of the Asia-Pacific Academy of Ophthalmology (APAO). Each year, outstanding ophthalmologists are recognised for their contributions to advancing ophthalmology and eye care in Asia-Pacific and beyond. Nuzhat, who has pioneered the establishment of retinopathy of prematurity (ROP) services at the Bangabandhu Sheikh Mujib Medical University (BSMMU), was named the recipient of the award at the APAO Conference 2022 being held online. She is a member of the National Technical Committee on ROP, which has developed national guidelines for the screening and management of ROP. Nuzhat is the trainer of the master trainers of ROP in Bangladesh and works to spread awareness and service to prevent blindness from ROP. The 38th APAO Congress will take place in Malaysia from 23–26 February 2023. Read: Tarafder M Ruhul Amin gets Mother Teresa Int'l Award “Hopefully, I will receive the award in person in Malaysia in 2023,” Nuzhat, a professor at the Department of Ophthalmology of the BSMMU, said. She is also the daughter of Dr Abdul Alim Chaudhury, one of the martyred intellectuals during the Liberation War. Nuzhat did her fellowship in vitreo-retina at Ispahani Islamia Eye Institute and Hospital, Bangladesh, and LV Prasad Eye Institute, India. She is a council member of the World ROP Council and a member of the SAARC Collegium of Ophthalmology. Nuzhat is also an associate member of the APAO Prevention of Blindness Standing Committee. She is one of the founding members of the global platform Women Ophthalmologists Worldwide. She has received several recognitions for her scientific research, including the AQSM Harun Memorial Award of the Ophthalmological Society of Bangladesh.

Dr. P. Sundaresan, Ph.D AMRF, Madurai

sundar@aravind.org

Dr. P. Sundaresan, heads the Department of Genetics, Aravind Medical Research Foundation, Aravind Eye Hospital, Madurai, India. He received his Ph.D from Madurai Kamaraj University, Madurai and served as a postdoctoral fellow at University of Pennsylvania, Philadelphia and Georgetown University, Washington DC, USA. He worked as Research Assistant Professor in School of Medicine, Mount Sinai, New York. Dr. Sundaresan’s Postdoctoral training was on structure-function of Herpes simplex virus-1 glycoprotein gE & HSV-1: Viral Gene therapy for brain and prostate cancer. Dr. P.Sundaresan is currently working as Senior Scientist from Aravind Medical Research Foundation, His research focuses on the Molecular Genetics on Inherited Eye diseases, Identification of candidate genes for eye diseases and developing Genetic tests for inherited eye diseases. He has published over 125 scientific papers in peer reviewed national and international journals. He has four Nature Genetics publications on genetics of Corneal endothelial dystrophy, PACG and PXF. He guided 16 Ph.D. He has been awarded the biotechnology overseas associateship award for the academic year 2005-2006 and CREST AWARD in 2010-2011 from Ministry of Science and Technology, DBT, Govt.of India. He received two ICMR awards 1. Biomedical research scientist award and prize (2006) for his contributions in the field of Molecular Genetics of inherited eye diseases 2. Biomedical research conducted in undeveloped areas (2009) and also received TamilNadu Scientist award (TANSA 2013) under the discipline Biological Sciences. In addition, Dr.P.Sundaresan received Hari Om Ashram Alembic Research Award (Medical Council of India) for 2010 from Honourable President of India.
Dr Niaz Abdur Rahman

Dr. Niaz Abdur-Rahman is presently the Managing Director of Bangladesh Eye Hospital and a Vitreo Retina Surgeon. He is the pioneer in the field of Vitreo Retina in Bangladesh. He hails from Barisal and was born in Dhaka. Early education was at Dhaka and in 1973 he obtained Senior Cambridge ‘O’ Level degree. Then he went to England from where he completed ‘A’ level of the Oxford University. In 1982 Dr. Niaz Rahman obtained his medical graduation of the University of Dhaka from Sher-e-Bangla Medical College, Barisal. After one year internship at IPGM&R, he joined Islamia Eye Hospital in 1983 as a resident and worked for 21 years holding the post of consultant for the last 12 years. In 1986 he obtained his Diploma in Ophthalmology degree of the University of Dhaka from the National Institute of Ophthalmology. He went to USA with the prestigious Hubert H. Humphrey Fellowship and obtained a Masters of Public Health Degree with special emphasis to Public Health Ophthalmology from the Johns Hopkins University. From 1990 to 1992 he was at the University of British Columbia, Canada as a full time Clinical Retina Vitreous Fellow and received Fellowship and extensive training in retina vitreous surgery, laser photocoagulation and angiographic techniques. His major interest has been in the field of Retina Vitreous. In 1988 he pioneered the first Retina Clinic in Bangladesh at Islamia Eye Hospital. On his return to Bangladesh in 1992, he rejoined Islamia Eye Hospital and since then developed the first Retina Clinic in the country to render a high level of medical and surgical service for posterior segment disorders of the eye. By his personal endeavour, he has founded the Retina Foundation and Eye Center in Dhaka. In 2004, along with a group of highly trained ophthalmologists, Dr. Niaz Abdur-Rahman founded the Bangladesh Eye Hospital. He has instructed instruction courses in the ICO World Congress of Ophthalmology, Asia Pacific Academy Of Ophthalmology and in many other Conferences in the Indian Sub-Continent. He is involved in research both in clinical and public health ophthalmology. He underwent Hubert H. Humphrey Fellowship - awarded by USAID for one year academics in USA. He has been awarded Citation award for meritorious service in 1985 from Ophthalmological Society of Bangladesh, the 5th Prof. M. A. Matin Gold Medal in 1996, the Mabarak Ali Gold Medal in 2010 and the Outstanding Service in Prevention of Blindness Award by APAO in 2012.
Dr. Sharfuddin Ahmed,

Prof. & Chairman Dept. Of Community Ophthalmology
Bangabandhu Sheikh Mujib Medical University,
Shahabag, Dhaka, Bangladesh
sharfuddin.bsmmu@gmail.com

Professor Md. Sharfuddin Ahmed has a distinguished academic career. He obtained his MBBS degree in 1982 from SBMC- under Dhaka University. He then studied at the Institute of Post Graduate Medicine and Research (IPGMR) and obtained his Diploma in Ophthalmology in 1985 and M.S. in Ophthalmology degrees in 2004 from Bangabandhu Sheikh Mujib Medical University.

He is now working as Professor and Chairman of Community Ophthalmology in Bangabandhu Sheikh Mujib Medical University (BSMMU). He was the Chairman of the Department of Ophthalmology and Dean of the Faculty of Public health. He is the founder Chairman of the Department of Community Ophthalmology at BSMMU. He is the Ex Pro Vice Chancellor of BSMMU. Prof. Ahmed is holding a number of senior positions in various Societies and Research Councils including Ophthalmology Society of Bangladesh as president, Bangladesh Medical Research Council (BMRC) as Vice Chairman and Member Bangladesh National Blind Council, President Bangladesh Community Ophthalmology Society and Bangladesh Oculoplasty Surgeon’s Society. He is now Executive member of Bangladesh Medical Association and Bangladesh Medical and Dental Council. He is also the Vice Chairman of Khulna BNSB Eye Hospital. He is an active member of Academic Council of Bangabandhu Sheikh Mujib Medical University (BSMMU). He is Serving as a Medical teacher at the BSMMU and other medical Colleges since 1986.

He is a recipient of International and National Awards.
Dr Rajesh Sasaikumar

Dr. Rajesh Sasikumar, MD, is an Associate Staff Physician in the Eye Institute at Cleveland Clinic Abu Dhabi. Prior to joining Cleveland Clinic Abu Dhabi, Dr. Sasikumar held dual roles as a senior consultant in Glaucoma Services and as a Deputy Director of Research at Narayana Nethralaya, a tertiary eye hospital in India.

Dr. Sasikumar earned his medical degree from the University of Mysore, India and completed his residency from the Institute of Ophthalmology at the Joseph Eye Hospital in Trichy, India. He consequently worked as a senior registrar at Schell Eye Hospital at the Christian Medical College in Vellore, India.

He then worked as a adjunct researcher in the glaucoma department at the LV Prasad Eye Institute in Hyderabad, India for two years, before pursuing a clinical fellowship in Glaucoma at the Sydney Hospital and Sydney Eye Hospital, Australia. He spent the next four years at the Singapore Eye Research Institute and Singapore National Eye Center, Singapore, as a Senior Clinical Research Fellow. He holds an adjunct professor position at the MS Ramaiah Medical School in India.

Dr. Sasikumar is experienced with complex surgical procedures for both Cataract and Glaucoma and has trained residents and fellows at various institutes.

He is also an avid researcher and has been a principal and co-investigator in Glaucoma related clinical trials on Therapeutics, Imaging, Clinical Course and Surgical Outcomes. He has been an invited speaker at many international conferences to present his work, as well has having fifty publications and is a reviewer for peer-reviewed journals.

Dr. Sasikumar’s primary research interests include Angle Closure Disease Pathogenesis, Imaging, Proteomics and Biomarker Determination in Glaucoma. He is a strong supporter of the use of Tele-Ophthalmology in the diagnosis of Glaucoma and other eye diseases.

Dr. Sasikumar has served as an advisor for Alcon India and Allergan India and has received a honorarium from both.
Dr. Nitin Verma AM,
FRANZCO, MD MMed, Dip. NBE, Arzt fur Augenheilkunde
nitver3@gmail.com

Clinical Professor Nitin Verma is a leading ophthalmologist with a special interest in retinal disease. Nitin studied medicine at CMC, Vellore, India and has ophthalmology qualifications from India, Germany and Australia. He is a Clinical Professor at the School of Medicine at the University of Tasmania and the University of Sydney and is Consultant Ophthalmologist at the Royal Hobart Hospital and Hobart Eye Surgeons in Tasmania, Australia.

Nitin is the Vice President of the Royal Australian and New Zealand College of Ophthalmologists (RANZCO); Director of the Macular Disease Foundation, Australia (MDFA), Chair of MDFA Grants Committee and member of the Medical Committee and the national Hospitaller for St John Ambulance Australia.

In 2009 he was awarded the Meritorious Service Award for Prevention of Blindness (Asia Pacific Academy of Ophthalmology) and the Distinguished Service Award from RANZCO APAO. He is President of the Tasmanian Medical Volunteers and the Indian Medical Association of Tasmania. He initiated, and leads, the East Timor Eye Program. In 2006 he was appointed Honorary Consul, in Tasmania, for Timor Leste and in 2010 was awarded the Order of Timor Leste and the Order of Australia.

In 2013 he was the awarded the citizen of the Year in Hobart, Tasmania.

Dr. Shizuka Koh, MD, PhD
Endowed Associate Professor
Department of Innovative Visual Science
Osaka University Graduate School of Medicine Japan
cizciz@gmail.com

Shizuka Koh, MD, PhD is an Endowed Associate Professor of the Department of Innovative Visual Science, at Osaka University Graduate School of Medicine. She received her MD from Osaka University Medical School in 1999. After her research fellowship at Osaka University and at University of Rochester (Rochester, NY), Dr Koh has pursued quality of vision in corneal or ocular surface diseases and has research interests in tear film dynamics, dry eye, corneal diseases, keratoconus or corneal ectatic diseases, and contact lens. Dr Koh has published over 90 peer-reviewed articles as well as book chapters. Dr Koh has presented her work and been an invited speaker at national and international meetings in numerous occasions on topics in cornea/external disease and visual science. Dr Koh has received the Achievement Award from the American Academy of Ophthalmology.
Dr. Ahmed Awadein

Dr. Ahmed Awadein, MD, FRCS is a Professor of Ophthalmology at Cairo University. He received his doctorate degree from Cairo University in 2003 and his ophthalmology fellowship degree from the Royal College of Physicians and Surgeons of Glasgow in 2004. He acquired clinical fellowship training in Johns Hopkins Hospital in Maryland, USA in 2006, where he received an intensive medical and surgical hands-on training in the field of pediatric ophthalmology and strabismus. Dr. Ahmed Awadein is specialized in pediatric ophthalmology and strabismus and has performed over 15000 strabismus operations to date, including complex and recurrent cases. He has over 50 international publications in the field of pediatric ophthalmology and strabismus and has developed a computerized test to assist in the evaluation of patients with diplopia. He also participated as an instructor in various national and international conferences and is currently the secretary general of the Egyptian Association for Pediatric Ophthalmology and Strabismus (EAPOS), as well as a board member of the Egyptian Ophthalmological Society. The Egyptian Society for Ophthalmic Investigations, and the Egyptian Council for Ophthalmology Fellowship. Dr Awadein is also the editor-in-chief of the Journal of the Egyptian Ophthalmological Society.

Dr Mohamed Abdel Monem

Professor Mohamed Mahdy, MD, PhD
Professor of Ophthalmology Head of Glaucoma Unit and post graduate education program director, Ophthalmic Dept, Al-Azhar University, Cairo- Egypt Senior Consultant, Founder and Co-Chairman of Nile Eye Center for Lasik & Eye Surgeries
A graduate of Al-Azhar university then got a master degree in ophthalmology from Al-Azhar University, then in 1999 a fellowship in Glaucoma for 2 years in The Academic medical center (AMC), Amsterdam University Followed by Doctorate and PhD in Ophthalmology in the year 2002 Was a senior consultant, head of Department at MOH Alrustaq Hospital south batinah, Sultanate of Oman from 2007 till September 2011 A member of Ascrs, Escrs, AAO and EGSMaster degree and PhD thesis was in early detection of glaucoma in addition to Most of research papers as well
**Dr Mohamed Saad**

**QUALIFICATIONS:**
- MBB Ch Faculty of Medicine, Assiut University, Assiut, Egypt
- 1989 MSc (Ophthalmology) Faculty of Medicine, Assiut University, Assiut, Egypt
- 1994 MD (Ophthalmology) Faculty of Medicine, Assiut University, Assiut, Egypt

**POSTGRADUATE TRAINING:**
- Internship: Assiut University Hospital Feb 1989-Feb 1990
- Residency: Assiut University Hospital Feb 1990-Feb 1994
- Fellowship: Assiut University Hospital 1994-2000
- Internship: Assiut University Hospital 1994-2000
- Lecturer of Ophthalmology, Assistant prof. Of Ophth Prof of Ophth, 2011- till now
- Head Of Ophthalmology Department At South Valley University from 2015-2018
- Head Of Ophthalmology Department At Assiut University from October 2018 – December 2018
- General Secretary Of Upper Egypt Ophthalmology Society from 2018 – till now
- Head of cornea unit at Assiut University Hospital from 2021 till now
- Senior consultant of Ophthalmology at Police Hospital.
- Senior consultant of Ophthalmology at Assiut Ophthalmic Hospital.

**AREAS OF INTEREST:**
- Anterior segment surgery (phacoemulsification, keratoplasty),
- Ocular surface surgery (AMT, conj. flap, scleral patch graft),
- Diagnosis and management of microbial keratitis.

**MEMBERSHIP:**
- Egyptian Ophthalmological Society, EOS,
- Pan Arab African Council of Ophthalmology, PAACO,
- Delta Clinical Society of Ophthalmology,
- Upper Egypt Ophthalmological Society,
- Afroasian society of Ophthalmology,
- Europian society of cataract and refractive surgery, ESCR,
- Europian Society of Ophthalmology,
- Amecian Academy of Ophthalmology, ASCRS

**RESEARCH ACTIVITES:**
- Management of pterygium MSc thesis 1994

**SUPERVISOR AND HEAD OF:**
- Ophthalmic department South valley University 2014-2019, Assiut ophthalmic hospital, Assiut police hospital.

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**Dr. Nihal Adel Mohamed Hassan,**

**Profession:** Professor of Ophthalmology Cairo University since 2008

**Sub-Speciality:** Medical retina & investigative ophthalmology since 1996

**Board member & assistant general secretary Egyptian Society of ophthalmology**

**Graduate:** Medical School; Cairo University, December 1988


Owner of El Hassan Diagnostic eye Center in Cairo established in 2003
Professor Dr Nihal Al Shakankiri

She is a Professor of Pediatric Ophthalmology in Faculty of Medicine, Alexandria University in Egypt. She completed her undergraduate studies in Alexandria University and obtained her Bachelor Degree in 1989. She completed Ophthalmology residency in Alexandria Main University Hospital to obtain a Master Degree in Ophthalmology in 1994, and then her Doctorate Degree in Ophthalmology in 2000. She was then appointed to join the faculty staff where she finally became Professor of Ophthalmology in 2010. She developed a special interest in Pediatric Ophthalmology in the year 1995 to mark her first steps with a Doctorate Degree thesis about the evaluation of heparine surface modified IOLs in children. She then continued a long commitment to Pediatric Ophthalmology by a series of research topics in different aspects of Pediatric Ophthalmology with special interest in pediatric cataract. Some of her publications appear in International journals as Ophthalmology, Journal of Cataract and Refractive Surgery and journals in the domain of molecular and clinical genetics. In 2007 she founded the Association of Children Eyes of Alexandria, a non profit organization concerned with fund raising to sponsor every possible activity related to children eyes. This brought a quantum leap marked by founding and inauguration of Pediatric Ophthalmology Unit in Alexandria University, a place fully equipped with the most up to date instrumentation and technology related to the care of eyes of children. She participated in meetings all over Egypt and some outside Egypt teaching and lecturing and giving courses in Pediatric Ophthalmology, particularly pediatric cataract. She has lectured in Lausanne (Switzerland) in 2009, Beirut in 2010, Tunisia in 2011 and in 2013, Nigeria ( MEACO pediatric cataract course) in 2011, New York( International symposium of pediatric cataract) in 2011 and in 2014. In year 2015 she lectured in Barcelona (World Society of Pediatric Ophthalmology and strabismus ).In year 2017 she participated in the World Society Pediatric Ophthalmology and strabismus in India by video presentations. In year 2018 she gave a course in management of congenital cataract in Saudi Arabia and Lebanon. In Ethiopia in Addis Ababa in 2018 in COESCA meeting she gave a lecture in management of ectopia lentis in children. In 2019 she gave a lecture in Tunisia in management of ectopia lentis .She gave a course in management of congenital cataract in COESCA meeting in 2019 in Rwanda. In Kuwait she gave lectures in pediatric cataract in 2019 and finally she gave a course and a lecture in congenital cataract in Dubai in the 5th QOIC 2020 meeting. To Nihal Al Shakankiri, prevention of blindness in children is her whole world.
Dr. Saurabh Goyal

Mr Saurabh Goyal is a consultant eye surgeon in London and Kent, based at St. Thomas’ Hospital, London and an honorary lecturer at King’s College London.

He is a specialist in glaucoma and cataract surgery with expertise in all aspects of glaucoma treatment including lasers and surgery. He also provides a bespoke cataract surgery service with premium lenses including multifocal and toric IOLs.

With over 20 years of experience in ophthalmology, Saurabh is passionate about the care he provides to his patients. He believes that the vast majority of glaucoma related blindness can be prevented by early diagnosis and effective management.

Saurabh is an expert glaucoma trainer. He is regularly involved in teaching and training other ophthalmologists and clinicians in the diagnosis and management of glaucoma.

He jointly runs a trabeculectomy surgery wetlab at the Alcon training centre to teach young ophthalmologists about glaucoma surgery. He also teaches at the annual St. Thomas’ laser course. Saurabh regularly lectures and examines optometry students at the City University, London in the diagnosis and management of glaucoma.

Saurabh has over a dozen publications in national and international publications, more than 30 presentations in national and international conferences and has written two book chapters on glaucoma surgery and corneal & external eye diseases.

Dr Liza Sharmini

Professor Dr Liza Sharmini Ahmad Tajudin is an ophthalmologist, and lecturer in Universiti Sains Malaysia, Malaysia. Her main research area is clinical and molecular research on glaucoma. She has nearly 20 years-experience in conducting clinical and molecular research and has completed 20 international, national and university research grants. She has published more than 100 manuscripts in various scientific journals. She is also the senior consultant ophthalmologist and head of service for glaucoma in Hospital Universiti Sains Malaysia. She is vice president of Malaysian Glaucoma Society, committee member of Malaysian Society of Ophthalmology and member of Asia Pacific Academy of Ophthalmology fellowship standing committee. She is also a member of Malaysia Society of Human Genetics (MSHG), Asia Pacific Glaucoma Society, College of Ophthalmologists (Malaysia), Academy of Medicine Malaysia, Asia Eye Genetic Consortium and Asia Pacific Eye Genetic Society. She is the founding editor for the Malaysian Journal of Ophthalmology and editorial board member of Therapeutic Advances in Ophthalmology and The Open Ophthalmology Journal.
Dr. Ranjana Mathur
Singh Health, Singapore
ranjanamathur.singhealth.com.sg

Dr Ranjana Mathur is a Senior Consultant in the Medical Retina Department in Singapore National Eye Centre and an Adjunct Assistant Professor with Duke-NUS Medical School. She has published many articles in the peer-reviewed journals, contributed book chapters, and abstracts on retinal pathologies. Her other portfolios included her role as an institutional risk officer to mitigate processes and practices which may cause serious reportable events. She has spear headed In her role as the Clinical Director of Primary eye care, she has been actively involved in community based eye care clinics, a model of eyecare novel to Singapore healthcare.

She has been awarded SingHealth Service Quality Award as a clinician and Best Teacher Award as an educator. Her Primary eye care team was awarded the SingHealth Excellence award. Dr Mathur’s current research interests include various retinal conditions including age-related macular degeneration, diabetes, retinal vascular diseases and inherited retinal diseases.

Dr. Arun Kumar

He is a highly skilled and experienced ophthalmologist.

He has over 20 years of working experience, Dr. Arun Narayanaswamy Kumar is known for his exceptional medical expertise and compassionate patient care.

He has dedicated his career to diagnosing and treating a wide range of medical conditions while providing personalized healthcare services to his patients.

Dr. Arun Narayanaswamy Kumar is known for his compassionate and personalized approach to patient care.
Dr Peter Mcclusky

Professor of Clinical Ophthalmology & Eye Health and Director of Save Sight Institute Faculty of Medicine and Health
Clinical Ophthalmology and Eye Health Save Sight Institute

Peter Mccluskey is currently Professor of Clinical Ophthalmology and Eye Health at Faculty of Medicine and Health The University of Sydney and is the Director of the Save Sight Institute at Sydney Eye Hospital. He graduated with first class honours from the University of NSW and completed his ophthalmology training at Royal Prince Alfred Hospital Sydney and the Sydney Eye Hospital. During his Doctor of Medicine post-graduate research training in ocular immunology at UNSW, he completed a fellowship in uveitis at Moorfields Eye Hospital London in 1993-94.

Peter Mccluskey is an internationally recognised inflammatory eye disease specialist with more than 30 years experience treating patients with vision threatening inflammatory eye disease. He was at the forefront of administrating and championing breakthrough sight-saving treatments for blinding eye infections associated with HIV infection and he continues work in this area. He runs the largest tertiary referral, public sector uveitis service in Australia, at Sydney Eye Hospital and is involved in clinical research, laboratory research and clinical trials. He has ongoing research collaborations in the United Kingdom, Vietnam and the United States.

Dr Sheikha Noura Al Qassimi

Dr Noura is the President of the Emirates Society of Ophthalmology. Dr. Noura has a wealth of experience in diagnosis and management in conditions such as Diabetic Retinopathy, Vascular retinopathy, retinal degenerations and dystrophies, macular diseases and inflammatory eye diseases.

Dr. Noura was a resident in Ophthalmology at Bonn University Hospital, where Prof Dr. Frank Holz was the head of the department. Her experiences included general ophthalmology and all the subspecialties including procedures and surgeries. She holds German Board in Ophthalmology (Facharzt).
Dr. Jai Shankar

Mr. Jai Shankar is a respected Consultant Ophthalmologist at Wrexham Maelor Hospital. He offers high quality cataract surgery at Spire Yale. He also leads the Medical and Surgical Retina service with his main retinal interests being Age Related Macular Degeneration, Diabetic Retinopathy, Retinal Vein Occlusion and Macular Hole surgery. A graduate of Maulana Azad Medical College in Delhi, he completed his post-graduation at JIPMER, Pondicherry and J N Medical College, Belgaum, followed by a Vitreo-retinal Fellowship at Sankara Nethralaya, Chennai. In the UK, he has obtained higher surgical training at the Tennent Institute of Ophthalmology in Glasgow, Cardiff Eye Unit, St. Paul’s Eye Unit in Liverpool and at Moorfields Eye Hospital in London. Mr. Shankar is dedicated to participating in the education of junior ophthalmologists and serves as an examiner for The Royal College of Ophthalmologists, European Board of Ophthalmology and The Royal College of Physicians and Surgeons of Glasgow. He has also been a member of the Education & Training Committee of The Royal College of Ophthalmologists and is the ex-Chair of the Medical Training Initiative for International Medical Graduates Sub-committee. He is an Honorary Faculty member at Cardiff University Medical School, Swansea University Medical School and the Biomedical Sciences Unit of Bangor University. Mr Shankar is keenly involved in Medical Research and works in close collaboration with Glyndwr University and the North Wales Clinical Research Centre. He has published extensively with over 35 publications in various national and international peer-reviewed journals.

Dr. Naresh Motwani

Born in 1966. Born again (Qualified as Ophthalmologist) in 1993. Born in the hospital attached to Maulana Azad Medical College, Delhi and subsequently studying in the same institute to qualify as a doctor (and later an Ophthalmologist too), Naresh completed his training (after M.S.) in Delhi itself. Naresh ventured out of Delhi hesitantly, following the advice of his teacher, esteemed Prof. N. N. Sood, who said “if you have an opportunity to go, take it with both hands, it will widen your horizons.” And so it did. Initially, he spent a one year stint in Rotary charitable Eye Hospital in village of Maranda, amongst hills of Himachal, and then having been awarded Fellowship of Royal College of Surgeons in Edinburgh, is practicing Ophthalmology in UK for over last two decades, with involvement as trainer and examiners for various professional bodies. Lately, Naresh has been splitting his time between India and UK, teaching & training junior colleagues and treating patients. In the last few years, a regular as faculty in Ophthalmic meetings in India, he is inclined to highlight the basic and often ‘taken for granted’ aspects of his passion of practicing patient care (rather than only treating pathology).
Dr V Sampat

Present Position
Consultant Ophthalmic Surgeon, University Hospitals Northamptonshire, Kettering
Clinical Lead – Diabetic Retinopathy and Retinopathy of Prematurity
Joint Clinical Lead – Macular Degeneration Services

Other Coveted positions and achievements:
Block Lead for Neurology and Special Senses, Leicester Medical School, University Hospitals Northamptonshire, Kettering since Aug 2021.

Undergraduate Lead for Special Senses (Ophthalmology), Leicester Medical Students, Kettering General Hospital NHS Foundation Trust from 2016 to 2019. Excellent feedback received for teaching medical students each year and nominated for the best Undergraduate Tutor in 2018.


Lead Trainer, Micro-Surgical Course, Royal College of Ophthalmology Faculty, London, part of the faculty since 2013. I have received excellent feedback following training sessions over the years.

Clinical Excellence Awards, Kettering General Hospital NHS Foundation Trust in 2015 and 2018. I was nominated thrice (2011, 2014 and 2015) for the Award of Excellence in the Clinical Services Category from the Macular Society, United Kingdom.

My team received a SMILE award (2014) at Kettering General Hospital for the Macular degeneration work following nominations from patients.

I was nominated for a SMILE award (2016) by the Kettering General Hospital Foundation Trust membership manager for my contributions to educating the public, and for service on behalf of the public.

Previously worked as an External Clinical Advisor to the Health Care Commission between 2007 and 2009 (Now Care Quality Commission).

Dr Tarak M Shaarawy

Tarek M. Shaarawy is the Head of the Glaucoma unit, and the Glaucoma surgery research group at the University of Geneva Hospitals. He is also a Privat-Dozent of the University of Geneva. He obtained both his medical bachelor and Masters Degree in ophthalmology at the University of Cairo, and his Doctorate in Medicine degree from the University of Lausanne. He trained in ophthalmology at the Cairo Research Institute of Ophthalmology and completed two glaucoma fellowships at the Universities of Lausanne and Basel. He is currently the President of the International Society of Glaucoma surgery as well as the associate vice president of the World Glaucoma Association.

His main research interests are surgical techniques of Glaucoma surgery, normal pressure glaucoma, and glaucoma patterns of practice in developed and developing countries. He is the author and editor of five textbooks on Glaucoma, and more than 100 book chapters and publications in peer reviewed journals. He serves on the editorial board of many ophthalmology journals, including the International Journal of Ophthalmology, the Journal of Glaucoma, the Canadian Journal of ophthalmology, and the Middle East African Journal of ophthalmology, The Asia-Pacific Journal of Ophthalmology, among others.

In addition to his glaucoma practice Tarek Shaarawy is active in a number of NGOs dealing with global
AIOS AWARDEES
(GENERAL AWARDS 2022)
(Based on Submission)
**AIOS P. SIVA REDDY INTERNATIONAL AWARD**

*Joint Winners*


**DR. VIJAYA LINGAM**

**AIOS P. SIVA REDDY INTERNATIONAL AWARD**

*Joint Winners*

Kidrop

**DR. ANAND VINEKAR**

**AIOS P. AWASTHI AWARD**

He has been awarded for distinctive work in the Community Ophthalmology.

**DR HARSHA BHATTACHARYA**

**AIOS ADENWALLA AWARD**

‘IMPACT on children with Primary Congenital Glaucoma’.

**DR ANIL MANDAL**
AIOS Awardees

◆ Best Free Paper Awardees
  (for free paper read at 80th AIOC)

◆ Best Physical Poster Awardees
  (for physical posters of 80th AIOC)

◆ Best Poster Podium Presentation Awardees
  (for Poster Podium Presentation of 80th AIOC)

◆ Top 15 Video Awardees
  (for Videos Presented at 80th AIOC)

◆ Best Papers States
  (Winners of Best Papers at Respective State Societies)
Col. Rangachari Award (Best of the Best Free Paper)

DR. Rolika Bansal
[FP1614]: Local Tumor Control By Adjuvant Plaque Brachytherapy In Conjunctival Melanoma

- AIOS - Sante Vision Award
  DR. Nikhil Balakrishnan
  (B20247) Cataract – II
  [FP955]: “Baseball Bat” Sign: Predicting Prevalence Of Intraop Floppy Iris Syndrome In Patients On Tamsulosin

- AIOS - J.S. Mahashabde Award
  DR. Maheshwari S
  (M20021) Community / Social Ophthalmology – II
  [FP1637]: Trash To Treasure Retcam- Treasure To Save Sight Amidst Pandemic

- AIOS - APOS K. Vengala Rao Award
  DR. Haimanti Choudhury
  (C18327) Comprehensive Ophthalmology
  [FP2323]: Novel Artificial Intelligence (AI) Derived Dry Eye Analyzer – Is It Here To Stay?

- AIOS - Cornea Award
  DR. Rakhi Kusumesh
  (K11392) Cornea-I
  Bihar Ophthalmological Society: Miltefosine Related Keratitis: Clinical Characteristics And Management

- AIOS - Rema Mohan Award
  DR. Siddharth Narendran
  Diabetic Retinopathy & Medical Retina – I
  [FP442]: Mechanotransduction: A Paradigm Shift In The Pathogenesis Of Age-related Macular Degeneration

- AIOS - APOS Award
  DR. (MRS.) Kasturi Bhattacharjee
  (B07299) External Disease
  [FP668]: Platelet Rich Fibrin As 3-dimensional Structural Scaffold In Surface Wound Healing Of Eye And Orbit

- AIOS - DB Chandra Disha Award
  DR. Prithvi Chandrakanth
  (C22539) Glaucoma – I
  [FP1704]: Smartphone Gonio-imaging

- AIOS - APOS Santhosh Honavar Award
  DR Pragya Saini
  (P20087) Lacrimal
  [FP2287]: Update On The Long-term Outcomes Following The Management Of Incomplete Punctal Canalization
AIOS - S D Athawale Award
DR. SWATI PHULJHELE
(P10477) NEURO
OPHTHALMOLOGY – II
[FP877]: Evaluation of OCT-Angiography changes in non-arteritic anterior ischemic optic Neuropathy

AIOS - Ocular Pathology/Ocular Oncology And Tumors Award
DR. SWATHI KALIKI
(K13050) OCULAR PATHOLOGY
OCULAR ONCOLOGY AND TUMORS
[FP441]: Artificial Intelligence And Machine Learning In Ocular Oncology: Retinoblastoma

AIOS - Optics/Refraction/Contact Lens Award
DR. PALLAVI JOSHI
(J14456) OPTICS REFRACITION
CONTACT LENS
[FP1580]: Learning Curve In The Construct Of Smartphone-based Keratoscope Prototype For KCN Screening

AIOS - Sujatha Savitri Rao Award
DR. ROLIKA BANSAL
(R21494) ORBIT & OCULOPLASTY – II
[FP1614]: Local Tumor Control By Adjuvant Plaque Brachytherapy In Conjunctival Melanoma

AIOS - Hanumantha Reddy Award
DR. SONALI RAO
(R15501) PEDIATRIC – I
[FP1838]: Impact Of Screen Time On Ocular Surface In Children

AIOS - Shiv Prasad Hardia Award
DR. SHARON DSOUZA
(D13923) REFRACTIVE SURGERY
[FP1553]: Effect Of Cap Depth In Smile On Clinical, Biomechanical And Molecular Outcomes

AIOS - Prem Prakash Disha Award
DR NEENA R
(M12228) SQUINT
[FP1991]: toddlers Ocular Trauma Score A New Predictive Model For Children With Ocular Trauma

AIOS - Rakesh Sharma Memorial Award
DR. MEHUL SHAH
(S05624) TRAUMA
[FP1991]: toddlers Ocular Trauma Score A New Predictive Model For Children With Ocular Trauma

AIOS - Narsing A. Rao Award
DR. MANISHA AGARWAL
(A7736) UVEA
[FP993]: Correlating The VEGF Levels With The Prompt Clinical Regression Of Tubercular Granulomas

AIOS - S. Natarajan Award
DR. SUBHADRA JALALI
(S04027) VITREO RETINAL DISEASES – IV
[FP614]: Short Term Outcomes Of Combined Buckle And Scleral Imbrication For Complex Retinal Detachments.
BEST PHYSICAL POSTER Awardees (AIOC 2022)

AIOS E.T SELVAM AWARD

DR. SIMAR RAJAN SINGH  
(S16917)  
[FP2272]: Ocular Venous Air Embolism  
During Vitrectomy For Stage 5  
Retinopathy Of Prematurity

DR. AMIT PORWAL  
(P09569)  
CATARACT  
[FP98]: Decompressing Mature Intumescent Cataracts

DR. DIVYA RAO  
(R18057)  
COMMUNITY / SOCIAL OPHTHALMOLOGY  
[FP1403]: Development And Validation Of An Automated Screening Tool For Retinopathy Of Prematurity Detection

DR. PRITHVI CHANDRANKANTH  
(C22539)  
COMPREHENSIVE OPHTHALMOLOGY  
[FP1492]: Fungus Morphology Identification Using Iolscope

DR. POOJA KHAMAR  
(K17849)  
CORNEA  
[FP2290]: The Role Of Customized Phototherapeutic Keratectomy In Management Of Recurrent Corneal Erosions

DR. NIKITA ARORA  
(N19440)  
DIABETIC RETINOPATHY & MEDICAL RETINA  
[FP634]: Do We Really Need Expensive Retinal Imaging Devices?

DR. PRIYADARSHANA BARDOLOI (B22384)  
EXTERNAL DISEASE  
[FP847]: Tear Tacrolimus Levels Following Cutaneous Application In Chronic Vernal Keratoconjunctivitis

DR. ARCHANA SINHA  
(A24530)  
EXTERNAL DISEASE  
[FP826]: Chalazion Induced Corneal Astigmatism

Following are the winners of Physical Posters at Annual Conference of AIOC 2022. Physical Poster Award Winners are eligible for a free travel grant upto 10000/- for the AIOC 2023 along with free registration for the conference.
DR. DEEPAK MISHRA
(M12337) OPTICS/REFRACTION/CONTACT LENS
[FP235] : Prevalence Of Posterior Segment Findings In High Myopia Using SD Optical Coherence Tomography

DR. JANANEE RAJENDRAN
(J24754) LACRIMAL
[FP2093] : Canalicular Fibrosis: A Successful Approach By Canalicular Trephination With Mini Monoka Stenting

DR. KIRANDEEP KAUR
(K19199) NEURO OPHTHALMOLOGY
[FP1401] : Retrospective Analysis Of Multiple Cranial Nerve Palsies In Tertiary Eye Care Hospital

DR. ANASUA GANGULY
(G14567) OCULAR PATHOLOGY / OCULAR ONCOLOGY AND TUMOR
[FP110] : OSSN With Coexistent MK: Incidence, Clinical Features, Microbiological Profile And Treatment Outcome

DR. DEEPAK MISHRA
(M12337) OPTICS/REFRACTION/CONTACT LENS
[FP235] : Prevalence Of Posterior Segment Findings In High Myopia Using SD Optical Coherence Tomography

DR. RO莉KA BANSAL
(S16917) ORBIT & OCULOPLASTY
[FP1656] : Age is just a number - A Case series of Adult onset Capillary Hemangioma.

DR. KIRTI SINGH
(K04958) GLAUCOMA
[FP381] : Ocular Blood Flow In Paired Eyes Of Patients With Asymmetric OAG & Correlate With Perimetric Damage

DR. SIMAR RAJAN SINGH
(S16917) PEDIATRIC
[FP2272] : Ocular Venous Air Embolism During Vitrectomy For Stage 5 Retinopathy Of Prematurity

DR. SAVITRI KUMARI
(S22046) REFRACTIVE SURGERY
[FP935] : Collagen Structure In Different Forms Of Post-lasik Ectasia

DR. AMAR PUJARI
(P19120) SQUINT
[FP20] : Anterior Segment Optical Coherence Tomography In Strabismus: The Third Eye Of A Surgeon

DR. SRIRAM SIMAKURTHY
(S18123) TRAUMA
[FP19] : Decoding Post Traumatic Transient Myopia – Multimodal Imaging To The Rescue

DR. KOMAL AGARWAL
(A17095) VITREO RETINAL DISEASES
[FP623] : Clinical Profile And Outcomes Of Infants With Exudative Retinal Detachment In ROP
Best Poster Podium Presentations presented at AIOC 2022 are being offered Complimentary Registration for the Annual Conference (AIOC 2023) and Travel Grant upto 10,000/-

Dr. SIDDHARTH DIKSHIT
(D15113) Cataract
[FP1471] : A Study On Time-factor Analysis Of Each Step In Phacoemulsification In Trainee And Expert Surgeons

Dr. NEELAM PAWAR
(P11376) Community / Social Ophthalmology
[FP2296] : Non Compliance For Wearing Spectacles: In School Going Children In South India

Dr. YASH PARMAR
(M10329) Comprehensive Ophthalmology
[FP1267] : Pole To Pole Ocular Manifestations Of Varicella Zoster Virus Reactivation Following Covid Vaccine

Dr. SHRADDHA UPADHYAYA
(S23849) Lacrimal
[FP953] : A Rare Case Of Pleomorphic Adenoma Of Lacrimal Gland In A 12 Year Old: A Case Report

Dr. ARAVIND ROY
(R21267) Cornea
[FP1545] : Spectrum Of Microbial Keratitis During Post Covid Convalescence

Dr. YUSRA ASAD
(Y24533) Diabetic Retinopathy / Medical Retina
[FP1253] : Intravitreal Anti-VEGF In Silicone Filled Eyes In Patients Of Polypoidal Choroidal Vasculopathy

Dr. SHRUTI DHEEP
(D14491) Comprehensive Ophthalmology

Dr. GUPTA ROSHMI
(G08406) External Disease
[FP1673] : Use Of AS-OCT In Differentiating OSSN And It’s Mimes

Dr. VANITA PATHAK RAY
(V15422) Glaucoma
[FP433] : Phaco-endocycloplasty Versus Phaco-alone In Mild-to-moderate PACG – 1 Year Results Of A Pilot Study
DR. SHRADDHA UPADHYAYA (S23849) LACRIMAL  
[F953]: A Rare Case Of Pleomorphic Adenoma Of Lacrimal Gland In A 12 Year Old: A Case Report

DR. POORVA SHRIVASTAVA (P21163) NEURO OPHTHALMOLOGY  
[FP34]: Field Changes On Automated Humphrey’s Field Analyzer In Tuberculosis Following Ethambutol Therapy

DR. ROLIKA BANSAL (R21494) OCULAR PATHOLOGY / OCULAR ONCOLOGY AND TUMOR  
[FP1725]: Orbital Cavernous Venous Malformation – A Large Case Series

DR. VIDYA C OPTICS REFRACTION CONTACT LENS  
[FP775]: digital Eye Strain In Children

DR. SHRUTHI GUNDA (S23485) ORBIT & OCULOPLASTY  
[FP2256]: Dysthyroid Optic Neuropathy: Medical Versus Surgical Decompression

DR. HENAL JAVERI (H21687) PEDIATRIC  
[FP2263]: Material Analysis Of Three Opacified Hydrophobic Acrylic Intraocular Lens.

DR. MANPREET KAUR K18920) REFRACTIVE SURGERY  
[FP972]: Flap Amputation For Longstanding Post-LASIK Flap Dislocation With Epithelial Ingrowth

DR. AMIT KUMAR (A18914) SQUINT  
[FP1792]: Recession And Y-splitting Of LR Muscle With Half Tendon SR Transposition In Patient With Exo-DRS

DR. PARIDHI TODI (P24484) TRAUMA  
[FP627]: Suspected Focal Frosted Branch Angiitis Due To A Retained Metallic Intraocular Foreign Body

Dr. MAYUR MOREKER (M10281) UVEA  
[FP2235]: Vitreoretinal Lymphoma Lessons Learnt

DR. MAHINDRAKAR ANIRUDDHA DINKAR (M11296) VITREO RETINAL DISEASES  
[FP885]: Results Of Suture Less Vitrectomy For Symptomatic Floaters In Pseudophakic Eyes
Top 15 Videos Presented at AIOC 2022 are being offered Complimentary Registration for the Annual Conference ( AIOC 2023 ) to be held at Kochi.

Dr. KUMAR J. DOCTOR (D03945) ANTERIOR SEGMENT – I  
[VT45] : Tinkles For Capsular Wrinkles - Demystifying Zonular Support

Dr. LIONAL RAJ (L16453) ANTERIOR SEGMENT – I  
[VT26] : The Anti-microbial Lake

Dr. DEBASHIS DUTTA (D07662) ANTERIOR SEGMENT – I  
[VT233] : A Panacea For Double Dialysis

Dr. SOURABH PATWARDHAN (P11250) ANTERIOR SEGMENT – I  
[VT99] : Understanding The Unseen Universe Of Zonules

Dr. SAMAR KUMAR BASAK (B04367) ANTERIOR SEGMENT – II  
[VT251] : BCL Interface Technique Of DMEK Graft Preparation: Doubling The Utilization During Covid-19 Pandemic

Dr. PURENDRA BHASIN (B06497) ANTERIOR SEGMENT – II  
[VT295] : Ultimately What Matters Is Timing And Approach In Ocular Trauma - A New Year Eve Trauma Story

DR. (MRS.) KASTURI BHATTACHARJEE (B07299)  
DR. KARAN BHATIA
(B15311) ANTENOR SEGMENT – II
[VT293] : Myxing Complex
DSEK & SFIOL

DR. RAKESH SHAKYA
(S13665) POSTERIOR SEGMENT
[VT297] : Combined Phaco And
PCIOL Implantation With Modified
NPDS Using Sub-flap Mattress
Suture

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[VT297] : Combined Phaco And
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(S13665) POSTERIOR SEGMENT
[VT297] : Combined Phaco And
PCIOL Implantation With Modified
NPDS Using Sub-flap Mattress
Suture

DR. VISHAL RAVAL
(R21236) POSTERIOR SEGMENT
[VT38] : En Bloc Resection of A
Large Retinal Capillary
Hemangioma

Dr. CHAITRA JAYADEV
(J10204) POSTERIOR SEGMENT
[VT22] : Retina Ripples - Covid
Risk During Vitreoretina
Surgeries

DR. MIMANSAA AGASTI
(M19911) POSTERIOR SEGMENT
[VT106] : Innovative Models For Vitreo
Retina Training During Covid Times

Dr. BORAL SUBHENDU KUMAR
(B09751) POSTERIOR SEGMENT
[VT20] : Unfolding Falciform Folds
& Their Consequences ... To
Touch Or Not To Touch

DR. (MRS.) KASTURI BHATTACHARJEE
(B07299) GENERAL FILM
[VT159] : All You Want To Know
About Optic Nerve Sheath
Fenestration

DR. (MRS.) KASTURI BHATTACHARJEE
(B07299) GENERAL FILM
[VT159] : All You Want To Know
About Optic Nerve Sheath
Fenestration

DR. JYOTI MATALIA
(M10661) GENERAL FILM
[VT32] : Eye_mg_ar - New-age
Innovative Gameful Pedagogy For
E-ophthalmology With 3D
Augmented Reality

DR. JYOTI MATALIA
(M10661) GENERAL FILM
[VT32] : Eye_mg_ar - New-age
Innovative Gameful Pedagogy For
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Augmented Reality

DR. PRASANNA VENKATESH RAMESH
(R19173) GENERAL FILM
[VT32] : Eye_mg_ar - New-age
Innovative Gameful Pedagogy For
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DR. PRASANNA VENKATESH RAMESH
(R19173) GENERAL FILM
[VT32] : Eye_mg_ar - New-age
Innovative Gameful Pedagogy For
E-ophthalmology With 3D
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Following are the winners of Best State Paper at the Annual Conference of Respective State Societies – As Communicated by the State Society. These Free Papers are being directly Accommodated into the Respected Free papers sessions. The Presenting Authors are Eligible for Free Registration for the 81st AIOS Conference + Rs 10,000/- as a Travel Grant from AIOS on Submission of Valid Documents (Travel / Accommodation).

**DR SUPREME GOEL**  
(S25267)  
A Rare Case Of Juvenile X-linked Retinoschisis In A young Male  
Haryana [HOS]  

**DR ANSHIKA LUTHRA**  
(A24137)  
Long-term outcomes of Neoadjuvant systemic chemotherapy for extensive periorcular Sebaceous Gland Carcinoma  
Uttarakhand [UKSOS]  

**DR BIDISHA MAHAPATRA**  
(B20295)  
Piloting integration of targeted glaucoma screening within community eye care systems in Southern Odisha.  
Odisha [OSOS]  

**DR ASHAQ HUSSAIN**  
(B25527)  
Evaluation of relationship between adherence to anti-glaucoma medications and glaucoma progression.  
Jammu & Kashmir [JKOS]  

**DR AMAR PUJARI**  
(P19120)  
True muscle transplant versus lateral rectus hang back recession in extra-large angle exotropia: A randomized controlled clinical trial  
Delhi [DOS]  

**DR SHUBHA JHAVAR**  
(J10850)  
How we tamed the ferocious mucor mycosis wave?  
Maharashtra [MOS]  

**DR MAITRI JINDAL**  
Outcome Of 532 nm ND:YAG Laser Photocoagulation In Management Of Aggressive Retinopathy Of Prematurity In Premature Infants Of Less Than 1500 Grams Birth Weight And Less Than 32 Weeks Gestational Age  
Punjab [POS]  

**DR SHIVANI SINHA**  
(S19208)  
Transcutaneous Retrobulbar Amphoteric B In Post Covid 19 Rhino-orbito-cerebral Mucormyosis  
Bihar [BOS]
DR SHEBIN S (S24767)
Demographic Profile And Management Outcomes Of Periocular And Subconjunctival Dirofilariasis- An Emergent Zoonosis
Kerala [KSOS]

DR SHIVI SRIVASTAVA (S26354)
Functional and visual outcome and success of corneal grafts after therapeutic penetrating keratoplasty in fungal keratitis
Uttar Pradesh [UPSOS]

DR KAVITA GAHANOLIYA
Bowman’s membrane lenticule in peripheral ulcerative keratitis (PUK): A novel technique
Rajashthan [ROS]

DR TANIA RAYHADRA (T14348)
Amniotic membrane - umbilical cord (AM-UC) grafts reflecting new rays towards Glaucoma Shunt surgery
Ophthalmological Society of WB [OSWB]

DR HAVSHA NAGARAJA
Conserving a precious resource: A Pilot study to evaluate safety of corneas from donors affected by systemic malignancies
Karnataka [KOS]

DR MIHIR MISHRA (M08636)
Outcomes of Polymethylmethacrylate (PMMA) As An Orbital Implant In Enucleation And Evisceration
Chhattisgarh [COS]

DR NEDA AHMADI
Has COVID-19 pandemic given spurt to retinal vasco occlusive disorders?
Jharkhand [JHOS]

DR. G.V.N. RAMA KUMAR (K11554)
Diagnosis and follow up of subclinical neovascular AMD with OCT angiography
Madhya Pradesh (MPSOS)

DR AKASH BELENJE (B23092)
Effectiveness and future implications of COVID related risk stratification for managing Retinopathy of Prematurity: The Indian Twin Cities ROP Study Report number 10
Telangana [TOS]

DR SUDHAKAR NAIDU LAVETTI
Slet The Cure From Within
Andhra Pradesh (APOS)
DR SIDDHART NARENDRAN
(S16890)
Development of a Ultrasensitive 
Crispr-based Diagnostic Platform 
For Diagnosis Of Fungal Keratitis. 
Tamilnadu [TNOA]

DR SUKLENGMUNG BURAGOHAIN
(B22293)
Automated Machine Learning for Optical 
Coherence Tomography Image 
Classification 
Assam [OSA]

DR TENZING YANGCHEN
Ophthalmological manifestation 
in post covid-19 patients: A 
cross sectional study 
Manipur [OSM]

JOINT WINNERS

DR POONAM DAMOR
Safety pin use to make micro-
capsulotomy to prevent 
Argentinian Flag sign 
Gujarat [GOS]

DR DHRUVAL KHURANA
Patient perceived need for 
presbyopic correction and 
factors influencing it 
Gujarat [GOS]
Congratulations to all the Awardees for winning the Best Free Paper of the Session. Beginning AIOC 2022, Scientific Committee is awarding the Best Paper of Each session (BPOS). By giving "Certificate of Merit" which already have been uploaded on respective dashboard. You can download it by login Blue box at: http://www.alosscientificcommittee.org/

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AIOS-ENDOWMENT LECTURE SERIES at AIOC KOCHI 2023

A New Initiative by Scientific Committee AIOS-to Honor the Pioneers of Ophthalmologist

Chairperson: Dr. Lalit Verma, Dr. G. Nageswar Rao, Dr. Harbansh Lal, Dr. Samar Kumar Basak, Dr. Barun Kumar Nayak

Co-Chairperson: Prof. Namrata Sharma, Prof. Rajesh Sinha, Dr. Chitra Ramamurthy, Dr. Santosh G. Honavar, Dr. Arup Chakrabarti

Scientific Committee Panel: Dr. Amit Porwal, Dr. Fairooz PM, Dr. Jatinder Singh Bhalla, Dr. Krishna Prasad Kudlu, Dr. Parikshit Gogate, Dr. Somasheila Murthy, Dr. Sonu Goel

Moderator: Dr. Partha Biswas

Date: 12th May’23
Time: 14:30-15:55
Hall: LIWA 1

AIOS- Daljit Singh Endowment Lecture by Dr Debasish Bhattacharya
Founder & Chairman - Disha Eye Hospitals, West Bengal

AIOS- Gullapalli N Rao Endowment Lecture by Dr. Virender Singh Sangwan
Director, Innovations, Dr. Shroff’s Charity Eye Hospital, Delhi

AIOS- L P Agarwal Endowment Lecture by Dr. G Chandrashekhar
Vice-Chair Emeritus, L V Prasad Eye Institute, Hyderabad

AIOS- P. Namperumalsamy Endowment Lecture by Dr Madhu Bhadauria
Director, Regional Institute of Ophthalmology Eye Hospital, Sitapur

AIOS- S.S. Badrinath Endowment Lecture by Prof. Dr. S. Natarajan
Treasurer, International Council of Ophthalmology & Chief, Clinical Services, Aditya Jyoti Eye Hospital
Instruction Courses
AIOC 2023 – General Guidelines for Oral Presentations

A. Presentation Standards
- The official language is English. All presentations must be in English.
- An electronically generated presentation using Microsoft PowerPoint (Version 97/2000/2003/2007) is the standard. No other format will be accepted.
- The projection will be on a single screen. There will be no capability for dual screen or simultaneous video projection on a second screen.
- Video clips should be embedded in your PowerPoint presentation with appropriate animation commands. It is suggested that you program your presentation to start the video with the advancement of the concerned slide.
- Mike & PC will automatically switch off after 6 minutes for Free Papers.
- Please submit your PowerPoint presentation on a labeled PC-compatible CD or a USB 2 compatible storage device. Remember to include in the same CD/USB device the individual video clips that you may have embedded in your presentation.

B. Preview Room
- The room is well equipped to preview your presentation, modify it, and copy it. Trained audiovisual staff will assist you with any needs that you may have regarding your presentation. Please check your presentation well ahead of time in the Preview Room, make changes if necessary, and save it on the CD/USB device.
- All the Presentations must be handed over in the Preview Room the previous day.
- The preview room will function from 1-8 pm on the day before the conference & on the conference days from 7 AM to 6 PM.
- Presentation can be submitted in absentia by your co-author/representative

C. The Session Room Environment
- Every hall will have two lecterns. The presenter must go and stand in front of the vacant lectern while the previous author is still presenting.
- The lectern is equipped with a lectern microphone, laser pointer, light, slide advancement control (or a laptop), and timer warning.
- Please reach the auditorium at least 15 minutes before the beginning of your session and get familiarized with the stage and lectern setting.
- Please meet your chairpersons before the session begins and introduce yourself.
- DO NOT exceed your allotted time for presentation.
- Presentations exceeding the time limit may not be considered for an Award.
- Change of Presenter, without the permission of the Chairman Scientific Committee, may not be considered for an Award.
- If you are not a member or a non-rated member, before presentation, please inform the Chairman & Co-Chairman to indicate the same in the mark sheet. If the paper presenter is a non-member or non-rated member, that paper will NOT BE EVALUATED/ MARKED and not eligible for any AIOS AWARD.
- Not more than 3 co-authors are allowed in a paper/E-Poster/video.
- Free Paper duration is 6 minutes only.
- All free paper/E-Poster/video awards will be given to the presenting author only.
- If presenting author is not a rated member, that paper/E-Poster/video will not be considered for evaluation and any AIOS award.
- No change in presenting author is allowed during free paper and video semi-nal/nal sessions.
- Scientific Presentation must have at least one Society Member as an author or co-author.
- 2nd Slide of All presentations has to be “Financial Disclosure” Slide,
- Please Number all Your Slides - as a Footer on Lower Right or Lower Left Corner of Each Slide
- Suggest that a Maximum of 12-15 Slides be Prepared for a 6 Minute Presentation.
IC73 - EYES ON FIRE : CALL 101
DR. TUHIN CHOWDHURY [C07211] - Kolkata

Different types of ocular burns may rapidly cause extensive damage to the entire globe, resulting in ocular disfigurement or permanent loss of vision. Even with proper medical and improved surgical management, the overall outcome is not encouraging in many cases. This course conducted by stalwarts in the field of ocular surface aims to provide a comprehensive overview and treatment opportunities in early and late stages. Presenters will describe indications, various surgical techniques and their experiences in different case scenarios through video film based demonstration. This course is meant for ocular surface and corneal surgeons as well as comprehensive ophthalmologists. All attendees will be offered course materials that includes a compilation of surgical videos and a handout on management strategies with post-operative care. At the conclusion of this course, the attendees will be quite learned enough to handle ocular burn cases in a better and confident way.

1. Ocular burns: Spectrum, classification and overview (8 mins): Dr. ADITYA PRADHAN
2. Medical management of Chemical and Thermal injuries in acute cases (8 mins): Dr. AADITYA BAJAJ
3. Role of AMT in acute chemical and thermal injuries (10 mins): Dr. SOHAM BASAK
4. Role of Tenonplasty, SLET, Scleral Patch graft in acute Chemical and Thermal Injuries (15 mins): DR. TUHIN CHOWDHURY
5. Late visual rehabilitation in uni-lateral ocular burn cases by different modalities of treatment (12 mins)
6. Late visual rehabilitation in bilateral ocular burn cases by different modalities of treatment (12 mins)

Panel Discussion : (10 mins)

Keynote Address by : Dr Vishal Jhanji :
Management of a typical keratitis - (10 mins)
IC5 - MYOPIA & RETINAL DISEASE – CLOSER LOOK AT A GROWING PROBLEM
Dr. SANGEET MITTAL [M09477] - Jalandhar

Prevalence of myopia is increasing rapidly. High myopia can lead to sight threatening retinal disease like CNVM, Traction Maculopathy & RD. As disease occurs in younger population, it is a big loss of quality life years to the nation. Early identification & proper management of these can save many eyes from blindness. This course reviews various retinal problems arising from myopia. It also educates about difficulties in management and changes in surgical approach when encountered with the unusually longer eyes. It also highlights newer approaches to manage the complex cases. It includes case presentations and surgical videos highlighting various tricky situations encountered during management of these eyes. The course is meant for students, fellows & medical or surgical retina specialists and ranges from basic prophylaxis to advanced retinal surgery. After attending this course, the delegates will be able to identify, diagnose & plan treatment for these complicated conditions.

1. Peripheral Retina Degenerations, Breaks & prophylaxis of RD (8 mins): Dr. POOJA SINHA
2. Myopic CNVM – How is it different from AMD? (8 mins): Dr. BHUSHAN KHARE
3. Myopic Retinoschisis (8 mins): Dr. NEERAJ SANDUJA
4. Myopic Macular Holes (8 mins): Dr. LUTHRA SAURABH
5. Decision making in Myopic RD-What, where, when & How? (8 mins): Dr. MANISHA AGARWAL
6. Technical difficulties during VR surgery in myopic eyes & ways to overcome them (8 mins): DR. NISHIKANT BORSE
7. Complex situations in Myopic RD-Breaks in Posterior Staphyloma, Associated MTM, GRT etc (12 mins): Dr. SANGEET MITTAL

Panel Discussion : (15 mins)

Keynote Address by: Dr Jai Shankar:
Macular hole Surgery - 10 mins

IC6 - OCULAR TRAUMA MANAGEMENT-THE ARMED FORCES STANDARD OPERATING PROCEDURES (SOPS) UNRAVELED
Prof.(COL.) AVINASH MISHRA [M09041] - Jalandhar

Indian Armed Forces is the largest employer in India with a unique job profile leading to high incidence of trauma ranging from IED blasts, retained IOFB and high impact injuries. Also compounding the injuries is remote locations as well as inhospitable terrains. Armed Forces work on preset guidelines called SOPs which allow them to manage these cases with standard, repeatable and evidence based protocols. High quality telemedicine centers in periphery, comprehensive trauma management, robust transfer system, multi specialty integrated management approach at higher centers, meticulous record keeping to final rehabilitation and return of these individuals back on active duty are all covered. This IC will review these SOPs in the context of Multi organ trauma, Anterior segment, orbital and posterior segment ocular trauma and how it can help formulating and improving the existing guidelines of all states and institutions to provide standard and best possible care to its patients.

1. Multi organ trauma in setting of ocular trauma & transfer of cases to tertiary institutes (12 mins): LT COL (DR) SANDEEP GUPTA
2. Management of Orbital and adnexal trauma and trauma specific to Air Force warriors (12 mins): Dr.(Col ) ANIRUDH SINGH
3. Management of Corneal scleral trauma and High altitude related injuries (12 mins): Prof.(COL.) AVINASH MISHRA
4. Management of lens and angle injuries and trauma specific to Navy (12 mins): (Dr) AMIT SETHI
5. Management of Posterior segment trauma and conclusion (15 mins): Dr. SANJAY KUMAR MISHRA

Panel Discussion : (12 mins)
IC9 - UWF IMAGING NEED OF THE HOUR, BUT WHICH TECHNOLOGY TO ADOPT
Dr. PRABHUDESAI NITIN GOVIND [P05875] - PUNE

UWF Imaging allows evaluation of the Retina to the far periphery facilitating diagnosis & management of Retinal diseases. There are various technologies available in the market. However one can buy only one system system at a time. Hence its become of paramount importance to know the various technologies available & choose the right one for oneself. In this IC senior Vitreoretinal consultants who are currently using different UWF technologies in their individual practices will highlight practical benefits of using these technologies in day to day practice & will guide the attendees in choosing the technologies they would like to pursue.

1. Colour, Redfree & Choroidal UWF imaging with Optos technology (8 mins)
2. Mirante technology by Nidek (8 mins)
3. UWF Autofluorescence imaging with Optos technology (8 mins)
4. UWF technology comparison between OPTOS & Heidelberg Spectralis (8 mins)
5. UWF Imaging with Zeiss Clarus (8 mins)
6. Combined UWF Retinal imaging with UWF OCT (8 mins)

Panel Discussion : (25 mins)

IC10 - SURGICAL PEARLS IN CORNEA-FROM SURFACE TO ENDOTHELIUM: WHEN, WHAT AND HOW TO DO?
Dr. SHWETA AGARWAL [A12280] - Chennai

Cornea presents with a myriad of conditions or diseases affecting vision each requiring a slightly different approach. Multiple factors influence the surgical decision making and thus a very careful and comprehensive approach is recommended. This primarily video based course will focus on providing important surgical pearls on when, what and how to do in most commonly performed corneal surgical interventions from surface to endothelium. It will provide a step by step approach in different case scenarios with special focus on providing tips and answering the three important questions ; When, What and How to do in addition to handling the intra and post-operative complications.

1. Ocular Surface Reconstruction: Surgical Pearls (10 mins)
2. Anterior lamellar Keratoplasty- When, what and how ? (10 mins)
4. All about Patch grafts- cornea/ sclera/ tenon’s – which one and when? (10 mins)
5. Therapeutic penetrating keratoplasty with / without surgical adjuncts- Surgical pearls (10 mins)

Panel Discussion : (25 mins)

Keynote Address : AIOS - Cornea Award
Miltefosine Related Keratitis: Clinical Characteristics And Management.
Dr. Rakhi Kusumesh : (K11392) - 10 mins
IC12 - MANAGING THE MOST DREADED COMPLICATION- OCULAR HYPOTONY!
Dr. MANISHA AGARWAL [A07736] - Delhi

There are several reasons for the intraocular pressure to be low in an eye and this increases the risk of subsequent phthisis bulbi which is the most dreaded complication for any Eye surgeon. This course highlights what is ocular hypotony and its various causes such as post traumatic-cyclodialysis cleft/choroidal detachment/ciliary shutdown, chronic uveitis with ciliary membranes, anterior PVR in chronic retinal detachment etc. Experts will deal with the assessment of the cause of ocular hypotony with the help of various diagnostics and management strategies including cyclodialysis cleft repair, dissection of ciliary membranes, draining the serous choroidal detachment and when is the best time to instill silicone oil.

1. Definition and risk factors for Ocular hypotony (10 mins) : DR. DIVYANSH MISHRA
2. Prevention and management of Post-surgical hypotony (10 mins) : R. UNNIKRISHNAN NAIR
3. Repairing cyclodialysis cleft (10 mins) : MANISHA AGARWAL
4. Managing Choroidal detachments (10 mins) : SANGEET MITTAL
5. Dealing with Tractional hypotony (10 mins) : MAHESH P. SHANMUGAM
6. Atrophic hypotony secondary to chronic uveitis (10 mins) : DR. VISHALI GUPTA

Panel Discussion : (15 mins)

IC15 - PUBLISH TO FLOURISH!!
Dr. MANAVI DEOKRISHNA SINDAL [S11035] - Pondicherry

In today’s growing academic world publishing a good manuscript is the key to success. In this IC, a team of stalwarts in publication, with extensive experiences present the nuances of publishing a manuscript. They take you on a journey from designing a good study, to literature search and highlight the essentials of statistics for the clinician. Tips on writing case reports, original articles and reviews are presented, to conclude with an Editor’s perspective on publications. This IC will enable all attendees to approach publications in a comprehensive manner.

1. How to design a good study and do a literature search? (10 mins) : DR. ANIRUDDHA AGARWAL
2. Statistics -What every Clinician should know? (10 mins) : SABYASACHI SENGUPTA
3. How to write a case report? (10 mins) : CHAITRA JAYADEV
4. How to write an original article? (10 mins) : MANAVI DEOKRISHNA SINDAL
5. How to write a review article and a metaanalysis? (10 mins) : DHANASHREE RATRA
6. What Journals want? – an Editor’s perspective (10 mins) : SANTOSH G. HONAVAR

Panel Discussion : (15 mins)
IC17 - ADVANCED DIAGNOSTICS WITH RAY TRACING ABERROMETRY: IMPROVING PREMIUM IOL PRACTISE WITH THE iTRACE
Dr. ARUN KUMAR JAIN [J03907] - Chandigarh

Cataract surgery is the most common refractive surgery performed these days, with success being defined not only in terms of 20/20 visual acuity but also the quality of vision including better contrast sensitivity, lesser glare and haloes and better depth of focus. While accurate biometry and good surgical skills are ‘sine qua non’ for any cataract surgeon, understanding the human eye which is an imperfect optical system, is equally important to achieving these outcomes. Ray tracing aberrometry in addition to measuring the lower order (spherocylinder) and higher order aberrations of the eye is also able to determine individually the contributions of the cornea (external) and the lens (internal) to these imperfections. This course will aim to demonstrate how the iTrace, an aberrometer based on the ray tracing principle can be used in clinical practise to improve our outcomes after cataract surgery using both multifocal as well as the ‘premium’ toric and multifocal IOL’s.

1. Introduction to the course and panelists (5 mins) : Dr. ARUN KUMAR JAIN
2. Understanding the basics (CHANG analysis, angle Alpha and Kappa) (10 mins) : Dr. CHINTAN SINGH (MALHOTRA)
3. Interpreting Multizone refraction analysis, Modulation Transfer Function and Point Spread Function (10 mins) : Dr. AMIT GUPTA
4. Optimizing the choice of multifocal IOL’s (aspheric vs non aspheric) (10 mins) : Dr. ARUN KUMAR JAIN
5. iTrace to the Rescue: Planning TORICS and solving the problems of IOL rotation (10 mins) : Dr. J. S. TITIYAL
6. Optimizing Multifocal IOL implantation: when and when not to implant (10 mins) : Prof. RAJESH SINHA
7. Improving decision making: Deciphering Dysfunctional Lens Index (DLI) and Depth of Focus (DOF) (10 mins) : Dr. ARUN KUMAR JAIN

Panel Discussion: (10 mins)

IC20 - RETINA BOOTCAMP: CASE PRESENTATIONS IN RETINA
DR. VISHALI GUPTA [G09387] - Chandigarh

The Retina practice is full of challenges and quite often one encounters cases that do not fit in the routine. Diagnosing and managing these cases could be a challenge and it is important to develop the clinical acumen to identify the phenotype correctly and reach early diagnosis and management. The instruction course plans to discuss these retinal pathologies in the form of case presentations shown explicitly as they would present, followed by expert tips and clear take home message. At the end of this session, the attendees shall be able to identify these pathologies with ease and also learn the pragmatic approach that helps avoiding unnecessary investigations and treatment.

1. Introduction (2 mins) : DR. VISHALI GUPTA
2. Disorganization of Inner retinal Layers in diabetic Macular Edema: Does it change my approach? (10 mins) : Dr. ATUL KUMAR
3. Case of thickened choroid: What we need to know about Pachychoroid (10 mins) : Dr. DEEKSHA KATOCH
4. Neovascular non-exudative AMD and exudative non neovascular AMD: To treat or not? (10 mins) : Dr. MOHIT DOGRA
5. Looks like AMD but is not: How to approach? (10 mins) : Dr. ANIRUDDHA AGARWAL
6. Approaching a mass lesion in the choroid: Algorithm (10 mins) : Dr. REEMA BANSAL
7. Polyps seen a patient with AMD: How does it affect my management plan? (10 mins) : Dr. SIMAR RAJAN SINGH

Panel Discussion: (13 mins)

Keynote Address by: Dr Sheikha Noura Al Qassimi: Diabetic Macular edema in a nutshell - (10 mins)
IC21 - INFECTIOUS UVEITIS AND SCLERITIS - BATTLE AGAINST BUGS  
DR. JYOTIRMAY BISWAS [B02635] - Chennai

Infectious uveitis is often a diagnostic and therapeutic challenge. It comprises of 50% of uveitis in India. Battle against the bugs causing uveitis is therefore of utmost importance. General ophthalmologists often find it difficult to differentiate infectious from non-infectious uveitis and make a precise etiological diagnosis. There is advancement of knowledge, new diagnostic techniques and new therapeutic strategy in recent years. We plan to provide practical tips for the general practitioners to diagnose promptly such infectious uveitis and scleritis. Case examples of viral anterior uveitis, viral retinitis, syphilitic uveitis, Toxoplasmic retinochoroiditis, endogenous endophthalmitis, tubercular posterior uveitis and infectious scleritis will be provided with take home message.

1. Viral anterior uveitis - practical tips (8 mins)  
2. Viral retinitis - emergency in uveitis (8 mins)  
3. Many faces of syphilitic uveitis (8 mins)  
4. Toxoplasmic retinochoroiditis - typical and atypical cases (8 mins)  
5. Tubercular posterior uveitis - new strategy of diagnosis and treatment (8 mins)  
6. Endogenous endophthalmitis - don’t miss (8 mins)  
7. Infectious scleritis - when to suspect ? (8 mins)

Panel Discussion: (19 mins)

Keynote Address by: Dr Sheikha Noura Al Qassimi:  
Introduction & Classification of Uveitis - (10 mins)

IC41 - CHALLENGING THE CHALLENGE! SUBLUXATED IOLS AND BAG COMPLEXES, WHAT’S NEXT?  
DR. KUMAR J. DOCTOR [D03945] - Mumbai

This video instruction course will highlight managing subluxated IOLs and bag complexes. Such scenarios are handled by different speakers where different types of IOLs are explanted, flipped, re-implanted, glued, or clawed. Ex-planting subluxated multifocal IOLs & refitting multifocal IOLs to ensure centration will also be discussed. This course will help in treating such complex cases with ease. This course will help learners to be able to improve the management of surgical complications discussed in this video.

1. Management of complex subluxated IOLs (10 mins)  
2. Ex-planting subluxated multifocal IOLs & refitting multifocal IOLs (10 mins)  
3. Secondary IOL implantation technique (10 mins)  
4. Challenges in subluxated hard cataract with small pupil (10 mins)  
5. Femto in Subluxated Cataract (10 mins)  
6. Subluxated IOLs (10 mins)

Panel Discussion: (15 mins)
IC26 - SUBOPTIMAL RESULTS IN STRABISMUS SURGERY: TO ERR IS HUMAN, NOT TO LEARN IS THE BIGGEST FAILURE
Dr. RISHIKESH MAYEE [M12687] - Nagpur

Experience and failures are the best teachers, provided we are ready to learn from them. In spite of best efforts and in the best of hands, the outcomes following strabismus surgery may be suboptimal at times and lead to patient dissatisfaction and lack of motivation to undergo another procedure. These surgical cases make the surgeon think over ways to improve the pre-operative evaluation, decision making and intraoperative manipulation. Best way to improve is to analyze these cases where the results have not been satisfactory. The instruction course is aimed at discussing such cases of suboptimal results in strabismus surgery. All the speakers in the course are renowned strabismus surgeons with vast experience. Through case presentations, photos and videos, they shall share their experience in different types of strabismus surgeries and discuss methods for better surgical outcome. The audience shall have many take-home points to improve alignment results in strabismus surgery.

Panel Discussion : (7 mins)
1. Introduction (3 mins) : Dr. RISHIKESH MAYEE
2. Patient squinting after comitant esotropia surgery, how to set it right? (13 mins) : DR. SANDRA CHANDRAMOULI
3. Suboptimal results after surgery for comitant exotropia and ways to avoid them (13 mins) : Dr. RISHIKESH MAYEE
4. Incomplete alignment after surgery for vertical squints (DVD, inferrior oblique procedures) (13 mins) : DR. SHUBHANGI BHAVE
5. Surgery for Paralytic strabismus, how to give satisfactory results (13 mins) : DR. SUMA GANESH
6. Improving alignment outcomes following surgery for restrictive squint (13 mins) : DR. SUMITA AGARKAR

IC36 - CLUB 60, THE ROAD AHEAD!
Dr. RAJAN K. ANAND [A06341] - Purnia

A lot is talked about career prospects in ophthalmology for beginners, BUT, we have a large number of members in advance stage of practice, the seniors. Very few discuss about the way ahead beyond 60 years. At 60, one may still be at his peak and may not even think of “retirement” but the career will go downhill sooner than later. It is better to know, what are the options ahead in life. The choices may be individual, based on present career, place, health, financial security and family. The options range from a peaceful retirement to full time entrepreneur. This IC is to discuss the road ahead of 60 plus surgeons. The session has topics divided on the basis of present career, and next gen support. A lot of time has been allotted to discussion between panel and audience.

Panel Discussion : (20 mins)
1. Introduction to the CLUB 60! (8 mins) : Dr. RAJAN K. ANAND
2. If you are in a Job currently (8 mins) : DR. AJIT KUMAR PODDAR
3. If you are in a group practice (8 mins) : Dr. SUDHIR KUMAR
4. if your next gen are Ophthalmologist (8 mins) : Dr. SUBHASH PRASAD
5. If your next gen are non ophthalmologist or non medico. (8 mins) : Dr. PRAKASH MARATHE
IC141 - UPDATE ON ENDOPHTHALMITIS : CURRENT GUIDELINES & PROTOCOLS
Dr. HAIMANTI CHOUDHURY [C10327] - Silchar

Endophthalmitis is the most devastating complication of any intraocular surgery and needs to be prevented. This course is designed to give latest strategies regarding the practical approach of prevention, diagnosis and management (both medical & surgical) of endophthalmitis. New normal safety protocols and staff training protocols in view of the pandemic will be dealt with. Operation Theatre design & layout, sterilization techniques and relevance of current NABH regulations will be highlighted. Clinical methods to identify endophthalmitis & differentiate it from TASS will be discussed via case based approach. Intravitreal injection technique, drugs & their doses with emphasis on newer antibiotics will be video demonstrated. This course targets all general ophthalmologists & practising VR surgeons.

Panel Discussion : (15 mins)
1. Pre/per/post operative protocols for prevention of Endophthalmitis (10 mins) : Dr. SATANSHU MATHUR
2. OT layout, sterilization & staff training (12 mins) : Dr. HAIMANTI CHOUDHURY
3. Clinical diagnosis and D/D with TASS (8 mins) : Dr. DEEPAK MISHRA
4. Medical management & intravitreal injection (10 mins) : Dr. HIMADRI CHOUDHURY
5. NABH protocols in Endophthalmitis (10 mins) : Dr. JALPA D. VASHI
6. Surgical Management of Endophthalmitis (10 mins) : DR. AJAY AURORA

IC107 - OCULAR TRAUMA IN THE PEDIATRIC AGE GROUP
DR. MEHUL SHAH [S05624] - Dahod

Ocular trauma is an important topic with respect to preventable monocular blindness around the globe. Pediatric ocular trauma is a matter of great concern as sight loss in the younger age groupputs an extra-economic and social burden. Unresolved controversies and debatable management strategies need to be addressed with the development of novel research technology. Incidence of ocular trauma variable in published literature, Amblyopia is a very important factor in younger children moreover it is a preventable cause. Sustained success for visual outcome require long-term follow-up and monitoring Predictive models are also important and updated considering amblyopia and other factors. The chief instructor has experience in handling 12687 pediatric trauma cases including 2852 surgeries. We would like to address these issues with renowned experts in the field. all subspecialties.

Panel Discussion : (10 mins)
1. Introduction (5 mins) : DR. MEHUL SHAH
2. ORBITAL AND ADNEXAL INJURIES IN CHILDREN (9 mins) : Dr. ASHOK KUMAR GROVER
3. Management of Lid Injuries in Paediatric age group (9 mins) : Dr. SHREYA SHAH
4. Management of Corneal Injuries in Paediatric age group (9 mins) : Prof.RAJESH SINHA
5. Comprehensive management of lens and aphakia In children (9 mins) : DR. MEHUL SHAH
6. Management of Iris Trauma in children (9 mins) : Dr. PRASHANT KESHAO BAWANKULE
7. Management of posterior segment trauma in children (9 mins) : DR. S.NATARAJAN

Keynote Address by : Dr Nuzhat Chowdhury :
“Pain management during ROP screening”.
IC25 - FLANGEING IOL,S SIMPLIFIED
Dr. CYRES KEIKI MEHTA [M07434] - Mumbai

Every Cataract Surgeon Needs To Know The Newest Flange-ing Techniques To Fix A Secondary Iol In The Eye. This Course Will Teach 2 Flange And 4 Flange Techniques From The Masters In The Technique/ Pmma-foldable Iol Techniques.how To Flange An Injectable Iol.how To Flange An Iol Which Is Already Inside The Eye.when To Perform An Anterior Vitrectomy/how To Prevent Iol Tilt Decenteraon And Cme These Are Essential Skills.

1. Flangeing Foldable And Preloaded Lenses (9 Mins)
2. Modified Dumbelling.. (10 Mins)
3. Pmma Flangeing Simplified (10 Mins)
4. Flangeing Vs Glueing (10 Mins)
5. Learning Basic Flangeing-tips (10 Mins)
6. Suturing Iols O Flangeing Them (10 Mins)
7. Flangeing By The Masterl! (10 Mins)

Panel Discussion : (0 mins)

IC27 - HOW TO GET SECOND TIME LUCKY?
Dr. SUBHASH PRASAD [P06836] - Patna

Cataract in eyes with repaired open globe injuries and eyes post glaucoma,vitreoretinal,keratoplasty,refractive surgeries and after intravitreal injections have different patterns of onset,progression,complications and outcomes.Cataract surgery in these eyes are always challenging because of more risk of complications in these previously operated sick eyes.They require meticulous evaluation and planning,proper biometry & IOL power calculation,particularly in repaired, keratoplasty,lasik/rk and silicone oil filled eyes.It requires gentle as well as safe approach in post trab,keratoplasty,post vr and post injection cataract to avoid injury to endothelium and bleb,posterior capsule rent,nucleus drop etc.Post operative care also demands bit different approach because of chances of refractive surprise,graft failure,bleb scarring,retinal detachment in some of these cases.This course will highlight how to overcome these challenges to get best possible outcome.

1. Cataract surgery post repair (10 mins)
2. Cataract surgery post refractive procedure (10 mins)
3. Cataract surgery post keratoplasty (10 mins)
4. Cataract surgery post trabeculectomy (10 mins)
5. Cataract surgery post intravitreal injection (10 mins)
6. Cataract surgery post VR surgery (12 mins)

Panel Discussion : (13 mins)
IC39 - UNLEASHING THE LEASH: KNOW ALL ABOUT RESTRICTIVE STRABISMUS
DR. SHUBHANGI BHAVE [B03805] - Nagpur

Restrictive causes form an important part in clinical practice of strabismus. Many of the cases present with cosmetically unacceptable squint, abnormal head posture and disabling binocular diplopia. Every case of restrictive strabismus poses a unique challenge for the clinician. Managing these cases needs experience and thorough counselling to set realistic goals for the patient. This course will cover all the common types of this entity and highlight salient points to manage them with optimum outcomes. All the instructors are experienced strabismus surgeons with in-depth knowledge of restrictive cases. They shall share a variety of cases through photos and videos with post-operative outcome to draw important take home messages for the audience to improve results in these cases.

1. Clinical Presentation & Management Strategies in Duane’s Retraction Syndrome- (12 mins)  
   : DR. SHUBHANGI BHAVE
2. Surgical Management of Duane’s - Case based approach (12 mins)  
   : DR. SUMA GANESH
3. Brown’s Syndrome Clinical Presentation & Management (12 mins)  
   : DR. RISHIKESH MAYEE
4. Thyroid Ophthalmopathy-How to tackle diplopia surgically (12 mins)  
   : DR. RAMESHA KEKUNNAYA
5. Restrictive strabismus following Adherence (Post Traumatic / Post RD Surgery) (12 mins)  
   : Dr. VARSHA ANANT PANDE
IC47 - CEREBRAL VISUAL IMPAIRMENT IN CHILDREN – CHALLENGING ASSESSMENTS AND INTERVENTIONS
DR. SUMA GANESH [S08263] - New Delhi

Cerebral visual impairment (CVI) is vision loss as a result of damage to the retrogeniculate pathway of the visual system in the absence of any ocular pathology. In India it is becoming one of the leading cause of profound visual impairment in children especially with the improvement of perinatal care and increased survival of the preterm babies. There is a need for ophthalmic community to be sensitive and offer optimal services to such children. The course will highlight the causes of CVI and how do they affect the vision. The course will demonstrate the vision assessment tools, specialised refraction techniques to assess refractive error and accommodation anomalies and also important tests for functional and cognitive vision assessment. The course will also focus on higher visual deficits and co-relation with Imaging findings ... and also discuss interventions in terms of prescription of glasses and strabismus surgery for optimal management.

1. Introduction of CVI (5 mins) : DR. SUMA GANESH
2. Etiology and Pathogenesis of CVI (10 mins) : DR. MEENAKSHI RAVINDRAN
3. Ophthalmic manifestations and Assessments in CVI (10 mins) : DR. SUMA GANESH
4. Co-relation of Higher Visual deficits with MRI imaging (10 mins) : Dr. PRIYA GOYAL
5. VEP in prognostication of CVI (10 mins) : Dr. SAHITHYA BHASKARAN
6. Management of Strabismus in CVI children (10 mins) : Dr. SANDRA CHANDRAMOULI
7. Next steps in Ensuring quality of life in children with CVI — Case stories (10 mins) : Dr. LEILA MOHAN

Panel Discussion : (10 mins)

Keynote Address by : Dr Nihal Adel Hassan : “SONAR IN PAEDIATRIC OPHTHALMOLOGY”

IC72 - DIFFICULT DECISIONS FOR COMMON PROBLEMS IN GLAUCOMA
Dr. HARSH KUMAR [H02900] - New Delhi

It is indeed a herculean task while dealing with glaucoma to take critical decisions which can help a person maintain useful vision throughout life. One of the major challenges is to decide if the patient needs surgery and what is maximum medical therapy which is maintainable. If surgery then whether we should do only trabeculectomy, only cataract or a combined surgery. Also the problem of deciding if a myope is a glaucoma patient is a big challenge for a routine ophthalmologist. To treat or not treat an ocular hypertensive and an NTG are again challenging decisions. Similar problem occurs when we are wondering if we should operate a uncontrolled glaucoma with low vision and what procedure to perform. We wish to discuss these problems so that a general ophthalmologist is clear on the decision making.

1. The iop is low teens but discs and field have glaucomatous damage, to treat or not to treat (10 mins) : Dr. PRATEEP VYAS
2. Moderately elevated pressure with normal field and disc- treat or not (10 mins) : DR. MAJ GEN (MRS.) SAGARIKA PATYAL
3. In this myope am i dealing with glaucoma or its only myopic changes: how can i make sure (10 mins) : Dr. DUBEY SUNEETA
4. What is maximum medical therapy and when to go for surgery (10 mins) : DR. MANISH SHANTILAL SHAH
5. Should i do a combined or only trab/cataract alone in this patient (12 mins) : Dr. HARSH KUMAR
6. patient with uncontrolled IOP on max medication ,low vision : standard surgery or cyclodestruction (8 mins) : DR. MANSI JOHRI

Panel Discussion : (15 mins)

Keynote Address by : Dr Mohamed Abdel Monem : “ADVANCED GLAUCOMA MANAGEMENT”
IC59 - SMALL PUPILS - MORE THAN WHAT MEETS THE EYE
Dr. SUVEN BHATTACHARJEE [B05679] - Kolkata

This video based course will provide comprehensive instructions on strategies, devices and techniques to tackle pre operative and intraoperative small pupil in SICS, Phacoemulsification & Femto Phaco. Topics will include: Assessment of small pupil & co-morbidities, Pseudoexfoliation, Fluidics, ViscoMydriasis, Iris Hooks, Pupil expansion rings (Malyugin) and new pupil expansion rings (B-HEX). Stepwise instructions for each of these devices will be provided. Anticipation, recognition and management of IFIS will be specially emphasized. At the conclusion of this course, the attendee will be able to distinguish the elastic small pupil of IFIS from the non-elastic small pupil due to other causes and also develop a clear strategy to deal with a non dilating or constricting pupil with or without a floppy and prolapsing Iris, with judicious use of fluidics, viscoelastics and devices like Iris hooks and rings.

1. Non device options in Small Pupil (8 mins)
   : Dr. J. S. TITIYAL
2. IFIS, Iris Hooks (8 mins)
   : Dr. ARUP CHAKRABARTI
3. B-HEX & other Pupil Expanders (8 mins)
   : Dr. SUVEN BHATTACHARJEE
4. Shallow AC and Small Pupil (8 mins)
   : Dr. SOURABH PATWARDHAN
5. Pseudoexfoliation and Small Pupil (8 mins)
   : Dr. DEEPAK MEGUR
6. SICS in Small Pupil Eyes (8 mins)
   : Dr. MINU M. MATHEN

Panel Discussion : (27 mins)

Keynote Address by : Dr Prakash Kumar Chowdhury :
Phaco pearls for small pupil - (10 mins)
IC191 - PRACTICAL TIPS & PEARLS FOR EYE HOSPITALS PLANNING FOR NABH ACCREDITATION  
Dr. GAGAN DUDEJA [D08805] - Bangalore

Accreditation has attracted much interest in recent years, as a comprehensive approach for maintaining and improving eye care quality. The government & other agencies are insisting on Accreditation for empanelment. Most of us are not sure how to approach the Accreditation process and end up wasting time and money. The focus of IC will be to help simplify the accreditation process & provide information about resources required for the step-by-step implementation of accreditation. The speakers will share how to prepare, what to do during the NABH assessment and what common mistakes to avoid. The Instruction course will aim to demystify the entire accreditation process and save time and money. All the faculty members are experts in NABH accreditation and have been involved with NABH implementation and training programs for over 12 years.

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1. Benefits of Accreditation & What should you know before you start Accreditation Process (15 mins)  
   : Dr. GAGAN DUDEJA
2. OT design, Infrastructure requirement & Legal requirements for NABH accreditation (20 mins)  
   : Dr. T. NIRMAL FREDRICK
3. Overview of Hospital Infection Control for NABH (15 mins)  
   : Dr. KUMARAN MURUGESAN
4. How to prepare and Ace NABH assessment. Important Do's and don'ts during Assessment. (12 mins)  
   : DR. SHAKEEN SINGH
5. Panel Discussion on Pain points & difficulties in NABH implementation for an eye hospital (12 mins)  
   : DR. SEAN SOCRATES DSILVA

Panel Discussion : (0 mins)

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IC84 - UNDERSTANDING OCT IN GLAUCOMA: BEYOND THE COLOURS  
Dr. SUSHMITA KAUSHIK [K06401] - Chandigarh

Objective: Despite the widespread use of Optical Coherence Tomography (OCT) in glaucoma, its interpretation is often problematic. At the end of this course, the attendee will understand the RNFL and GCA printouts and be able to diagnose the underlying abnormality reliably. Synopsis: OCT has become an essential tool for structural imaging in glaucoma. Understanding the test printout is essential for proper interpretation of results and optimum patient management. Apart from the retinal nerve fibre layer (RNFL) thickness measurements, newer applications include ganglion cell analysis (GCA) and OCT Angiography. This course shall discuss the OCT printout in varied clinical settings and explain the relationship between the RNFL and GCA algorithm. Early results of OCT-angiography will be discussed, along with suggested indications of its use. Finally the relationship between the structural and functional measurements and fallacies in imaging will be illustrated using case scenarios.

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1. Introduction (5 mins)  
   : Dr. SUSHMITA KAUSHIK
2. Basic concepts of the OCT for glaucoma (8 mins)  
   : DR GAURAV GUPTA
3. What is normal and abnormal in the OCT printout (8 mins)  
   : Dr. FAISAL T. T.
4. Does OCT always correlate with Visual Fields in glaucoma (10 mins)  
   : Dr. PARIKH RAJUL S.
5. What is the current role of OCT-Angiography in glaucoma? (10 mins)  
   : DR. PANDAV SURINDER SINGH
6. Can OCT distinguish between glaucoma and non-glaucomatous optic disease? (8 mins)  
   : Dr. DUBEY SUNNATA
7. Case scenarios showing fallacies and pitfalls with panel Discussion (15 mins)  
   : Dr. SUSHMITA KAUSHIK

Panel Discussion : (10 mins)
IC62 - MANAGING POST TRABECULECTOMY COMPLICATIONS-
THERE IS ALWAYS A SECOND CHANCE
Dr. THOMAS GEORGE T. [T07494] - Trivandrum

Surgical treatment for glaucoma is typically used when conservative measures fail. Trabeculectomy described by Cairns in 1968 was the first guarded filtering procedure and became the most commonly performed surgical modality. Trabeculectomy provides a non-physiologic route for aqueous outflow, but despite the surgeon's best efforts complications may occur. A good surgical outcome requires early detection and management of these complications. Some surgeons say that half of the work for a trabeculectomy is done in the operating room and the other half is done through the postoperative medical management. This course aims to reiterate the management strategies for the immediate and late postoperative complications of Trabeculectomy.

1. Shallow Anterior chamber with low IOP: common causes and management protocols (10 mins)
2. Shallow Anterior chamber with High IOP : common causes and management protocols (10 mins)
3. Early failing Bleb: Strategies to salvage (10 mins)
4. Late failing Bleb: Which is better – repeat trab or tube? (10 mins)
5. Late leaky Bleb: What next? (10 mins)
6. Bleb Related Infections: Tackling the nemesis (10 mins)

Panel Discussion : (15 mins)

Keynote Address by : Dr Bipul Kumar De Sarker:
Trabeculectomy- How can we make it successful.

IC65 - PHACOEMULSIFICATION- BASICS TO COMPLEX CASES
Dr. J. S. TITIYAL [T06991] - New Delhi

The instruction course will discuss step by step surgical steps of phacoemulsification and provide surgical pearls to achieve optimal outcomes in routine and complex situations. Management of intumescent white cataract will be discussed with an emphasis on tackling cases with raised intralenticular pressure. Tips to achieve a central continuous curvilinear capsulorhexis shall be imparted along with management of fibrotic capsules, paediatric rhexis and capsular tears. Use of capsular hooks and pupil expansion rings will be demonstrated in cases with small pupil and intraoperative floppy iris syndrome. Video based demonstration of challenging case scenarios will be performed, including subluxated nucleus with varying extent of subluxation and grade of nuclear sclerosis, hard cataracts, post-refractive surgery cataracts (post-RK/post-LASIK/post-phakic IOL) and posterior polar cataracts with/without nuclear sclerosis, highlighting the role of femtosecond laser technology.

1. Intumescent cataract management (10 mins)
2. Management of hard nuclei (10 mins)
3. Management of small pupil & IFIS (10 mins)
4. Management of Subluxated Lens (10 mins)
5. Posterior Polar Cataract (without nuclear sclerosis, with nuclear sclerosis) (10 mins)
6. Phacoemulsification in compromised Rhexis (10 mins)
7. Post-Refractive Surgery Cataract (Preoperative workup & IOL power, Post-RK/LASIK, Post-phakic IOL) (10 mins)

Panel Discussion : (5 mins)
**IC67 - PHACOEMULSIFICATION IN COMPLICATED CASES - SIMPLIFYING THE COMPLEX**  
**DR. MAHIPAL S. SACHDEV [S02888] - New Delhi**

This course highlights techniques for management of challenging cases & complications of cataract. Tackling small pupils, Hard cataracts & management of iris defects with innovative pupilloplasty techniques will be elaborated. Options for IOL implantation in deficient capsular support, Pars plana approach for managing capsular rents & Chandelier illumination for enhancing visualization will be demonstrated with descriptive videos. Management of complicated cataracts with femtolaser will also be demonstrated through surgical videos. Complicated situations like posterior polar cataracts and hazy corneas will also be dealt with.

1. The third Hand: Pars Plane instrumentation for the cataract surgeon (10 mins)  
2. Pupil & Iris issues: Expanders & Reconstruction (10 mins)  
3. Phaco in the Unstable Bag & Deficient Capsule (10 mins)  
4. Phaco in Posterior Polar Cataracts (10 mins)  
5. Managing the Hard Nut (10 mins)  
6. Femtolaser assisted cataract surgery in Complex cases (10 mins)  
7. Phacoemulsification in Hazy Corneas (10 mins)

Panel Discussion : (5 mins)

**IC66 - LEARNING LESSONS IN UVEITIS PRACTICE**  
**Dr. REEMA BANSAL [B11127] - Chandigarh**

Uveitis poses a significant challenge in terms of both diagnosis and management. Often these patients are subjected to a battery of laboratory tests, overlooking important clinical clues. The sight-threatening nature of uveitis motivates the treating physician to administer a prompt empirical therapy that may at times be catastrophic, especially in infectious uveitis. Poor response to conventional therapy or an atypical presentation should alert us regarding masquerade syndromes. Through this course, uveitis experts aim to provide clinical pearls and key teaching points to the comprehensive ophthalmologists by showing 2-3 case examples of clinical clues and possible errors in clinical practice so that the diagnosis is made simple. The case presentations will be followed by a panel discussion with audience participation.

1. Infectious versus Non-infectious Uveitis: Clinical Clues (8 mins)  
2. Fluorescein angiography in posterior uveitis: When is it required, and when NOT ? (8 mins)  
3. Mistakes in infectious uveitis (8 mins)  
4. Mistakes in non-infectious uveitis (8 mins)  
5. When laboratory investigations are not required (8 mins)  
6. When should you suspect masquerades (8 mins)

Panel Discussion : (20 mins)
**IC142 - WHAT NEXT SITUATIONS IN CATARACT SURGERY**

**DR. SREENI EDAKHLON [E09081] - Kochi**

There are several occasions when surgeons are faced with extremely tough situations during & immediately after cataract surgery and have to bring in all their skill, experience & knowledge to overcome them & achieve good results. This Course will discuss what surgeon should do NEXT when faced with these situations including management of a patient who turns noncooperative during surgery under topical anesthesia. Will also discuss management of other intraoperative challenges like eye turning rock hard during uneventful phacoemulsification, nucleus not rotating during phaco, repeated iris catch in phaco tip, IOL haptic caught in injector/IOL damage during implantation & wound burn. The IC will also discuss management of postoperative crises - severe striate keratopathy & severe inflammation on first postoperative day, refractive surprises & dysphotopsias. Management of disturbing postoperative floaters & suboptimal visual recovery in a clean postoperative case also will be discussed.

   - DR. SREENI EDAKHLON
2. Intraoperative Rock-Hard Eye - What next? (6 mins)
   - DR. PRABHU SHANKER M.
   - DR. Y UMESH
4. Repeated Iris Catch by Phaco Tip– What Next? (6 mins)
   - DR. Y UMESH
5. IOL Implantation Mishaps – What Next? (6 mins)
   - DR. M. VANATHI
   - DR. M. VANATHI
7. Very hazy cornea on the first postoperative day – What Next? (6 mins)
   - DR. KAUSHIK MURALI
8. Severe postoperative inflammation on first postoperative day – What Next? (7 mins)
   - DR. SMARESH SRIVASTAVA
   - DR. SMARESH SRIVASTAVA
10. Severe postoperative dysphotopsia and phhtotic phenomena – What Next? (6 mins)
   - DR. GOPAL S. PILLAI

Panel Discussion : (0 mins)

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**IC75 - OCULAR TRAUMA - A TRUE EMERGENCY**

**DR. S.NATARAJAN [N02460] - Mumbai**

Ocular trauma is one of the major causes of preventable blindness in the country. The urgency to treat them, and the world of difference it makes when one acts on time is the make or break moment. This instruction course will focus on ocular trauma of various parts of the eye from anterior to posterior segment, along with dealing with the basic outline of the classification of trauma. The attendees will also learn the basic steps of first degree management of ocular trauma - how to JUST ENOUGH at the right time before referring patient to higher centre, and get to view interesting videos of ocular trauma cases that may have seemed "hopeless" but actually ended up being salvageable. At the conclusion of this course the attendees should be able understand the basics of ocular trauma, how to classify it, how to do first degree management and when to refer the patient to the specialist.

1. Classification of Ocular Trauma : What’s new? (12 mins)
   - DR. KAROBI RANI LAHIRI
2. Evaluation and Management of Adnexal Trauma (12 mins)
   - DR. AKSHAY NAIR
3. Anterior Segment Trauma : Most important Emergency tips (12 mins)
   - DR. KAVITA RAO
4. Traumatic Endophthalmitis - A double whammy emergency (12 mins)
   - DR. S.NATARAJAN
5. Sympathetic Ophthalmitis : The dangerous lurker (12 mins)
   - DR. AISHWARYA IYER

Panel Discussion : (10 mins)

**Keynote Address by : Dr Naresh Motwani :**

Ocular trauma Interactive: Comprehensively managing ocular trauma in the era of Ophthalmic sub-specialisation
IC118 - A MISTAKE IS SUCCESS IN PROGRESS: LEARN AND GROW!
DR. ANAGHA HEROOR [H09963] - THANE

Cataract surgery is the most commonly performed surgery in our clinical practice. In day to day clinical practice we face dilemmas and the decision making becomes challenging, ending up in us making mistakes causing suboptimal visual outcomes. In this Instruction Course, we aim to present various mistakes that are commonly made at various steps in cataract management & clear the doubts of the delegates regarding various such situations for eg, commonly made mistakes in biometry so as to hit target emmetropia, commonly made mistakes in surgical techniques which can result in disastrous complications, commonly made mistakes in Toric IOL management which can result in residual astigmatism, Commonly made errors in Multifocal IOL surgery which may lead to an unhappy patient. All these scenarios will be discussed threadbare for better clarity and a clear Take Home message will be given to all the attendees. An interesting Panel Discussion will bring out further nuances in each topic.

1. Common mistakes in Biometry (12 mins)  : DR. ANAGHA HEROOR
2. Common mistakes in Cataract surgical techniques (12 mins)  : DR. S.S. HALDIPURKAR
3. Common Mistakes in Toric IOL Surgery (12 mins)  : DR. SANDEEP NAGVEKAR
4. Common mistakes in Multifocal IOL surgery (12 mins)  : DR. KUMAR J. DOCTOR
5. Thinking on your feet! (25 mins)  : DR. ANAGHA HEROOR

Panel Discussion : (2 mins)

IC86 - DMEK: MADE SIMPLE FOR THE BEGINNERS
Dr. SAMAR KUMAR BASAK [B04367] - Kolkata

The incidence of pseudophakic corneal edema/ bullous keratopathy is increasing. We also see large number of Fuchs' Endothelial Corneal dystrophy cases, because of better diagnostic tools. So, we have to do lots of endothelial keratoplasty (EK). Descemet membrane Endothelial Keratoplasty (DMEK) is now preferable over DSEK/DSAEK because it is anatomically most perfect with faster visual rehabilitation with 20/20 vision in majority of cases. But learning curve of DMEK is very steep. This video-assisted instruction course will highlight DMEK step-by-step and in-depth. It includes: Donor DM-roll preparation; Descemet scoring and stripping; donor insertion techniques and unfolding; and air management, etc. It will also deal with case selections; indications, contraindications, complications with their management. At the end of the course, the attendee will learn DMEK procedures step-by-step in a simplified manner which is relevant to Indian scenario.

1. Indication and Case Selection (10 mins) (10 mins)  : Dr. SOHAM BASAK
2. Donor DM-Roll preparation by Surgeon (8 mins) Basic Steps in DMEK (10 mins) (18 mins)  : Dr. SAMAR KUMAR BASAK
3. Different insertion techniques and graft Unfoldin in DMEK (15 mins) (15 mins)  : DR. RAJESH FOGLA
4. iOCT guided DMEK (10 mins) (10 mins)  : Dr. NAMRATA SHARMA
5. Complications during learning curve and management in DMEK (12 mins) (12 mins)  : DR. REVATHI RAJARAMAN

Panel Discussion : (10 mins)
IC88 - HOW TO AVOID BEING A VICTIM OF GLAUCOMA OVERDIAGNOSIS SYNDROME
DR. SWATI SINGH [S16763] - NOIDA

Glaucoma diagnosis may get confusing in view of overlapping signs and symptoms from many other diseases of the eye. Along with this, the fear of an untreated patient losing sight makes the treating ophthalmologist fall prey to the overdiagnosis syndrome. The unnecessary expensive treatment, investigations and hospital visits that follow have a huge impact on the patient’s psyche and quality of life. The drug overload on the other hand affects the ocular surface making the patients highly symptomatic. The best way to avoid this overdiagnosis is to have a clear understanding of the disease and its clinical signs and to be aware of the common errors committed during interpretation of the results of routine investigative procedures. This instruction course is designed to help the ophthalmologists in differentiating true glaucoma from the conditions mimicking glaucoma to avoid errors of judgement in diagnosis.

1. Work on the basics first: is that disc glaucomatous? (10 mins) : DR. HARSH KUMAR
2. All that glitters is not gold: errors in visual field interpretation (10 mins) : DR. SWATI SINGH
3. When red is not red and green is not green: decoding the colour coding in OCT (10 mins) : DR. SUMAN
4. Is this tonometry accurate? : the gold standard needs to be mastered (8 mins) : DR. SURBI TANEJA
5. Gonioscopy: A simple test done properly can change the entire management plan (9 mins) : DR. SWATI SINGH
6. Are we still missing something?: role of systemic workup (8 mins) : DR. MANSI JOHRI
7. Neuro ophthalmology angle: the missing link (10 mins) : DR. SUMIT MONGA

Panel Discussion : (10 mins)

IC90 - UNHAPPY PATIENT AFTER PHACO: WHAT WENT WRONG?
Dr. MOHIT KHATTRI [K12173] - Kanpur

In our day to day practice, many times we do uneventful surgery but we land up with an unhappy post operative patient after phacoemulsification. There are small errors in our work up or surgical planning which give this suboptimal outcome. This course is crafted in a way to emphasize the common, yet overlooked mistakes done by us and the ways to overcome them giving us the desired post operative outcome. The course emphasizes not only the fine details of the work up but also elucidates the surgical techniques and the post operative care needed in phacoemulsification. The unique aspect of the course is that it also covers the communication errors that often occur between the doctor and the patient giving rise to sour relationships. This course shall be taken up by experienced and mature surgeons and shall be directed to audience in all stage of practice giving help in surgical refining and also achieving the perfect post op outcomes.

1. Oops I missed it! (14 mins) : Dr. MOHIT KHATTRI
2. Biometry errors (12 mins) : DR. ANAGHA HEROOR
3. My technique went wrong (12 mins) : DR. S.S. HALDIPURKAR
4. My toric went wrong (12 mins) : Dr. MOHAN SHALINI
5. Wrong choice of IOL (10 mins) : Dr. MANISH MAHENDRA
6. Communication errors (10 mins) : Dr. ASHOK KUMAR GROVER

Panel Discussion : (5 mins)

DR QURESH MASKATI : FACULTY TALK :
Quality of life in Dry Eye patients - 8 mins
IC94 - 'MY LONGEST RETINA DAY' !!
Dr. BORAL SUBHENDU KUMAR [B09751] - Kolkata

Every day may not be a rosy day for a VR surgeon. Series of hiccoughs, obstacles, and unexpected mishaps may arise even in a very apparently simple-looking case that may prolong the surgical time and sometimes make the prognosis unpredictable. This video-based instructional course will discuss these hurdles in dealing with cases of fresh and chronic retinal detachments, managing PDR with membrane proliferations, managing dropped nucleus, retained large glass foreign body, ILM peeling and scleral fixation of IOL etc. Attendees will benefit by learning the turning points that may complicate a simple case and thus anticipate and get to know their way outs and the best managements.

1. Vitreous haemorrhage turned into a nightmare, ii) OMG!- what is there behind vitreous haemorrhage! (8 mins)
2. i) Horrible bleed in a case of dislocated IOL, ii) Macular hole surgery turned into RD with CD (8 mins)
3. Painful escape of subretinal cyst!, Difficult adhesions I faced to remove subretinal blood chunks (8 mins)
4. My longest Scleral fixation - Slipped haptics in Yamane’s double needle technique. (8 mins)
5. My longest day to settle a recurrent RD, Setting a RD suddenly turned into a kissing choroidals (8 mins)
6. My Longest retinal detachment surgery, Longest day due to masquerading sign (8 mins)
7. My longest vitrectomy for simple vitreous haemorrhage, ii) My Longest peeling day (8 mins)

Panel Discussion : (19 mins)

Keynote Address by : Dr DEBDULAL CHAKRABORTY

Keynote Address by : Dr ANIRUDDHA MAITI

Keynote Address by : Dr JAYANTO SHEKHAR GUHA

Keynote Address by : Dr KELKAR ADITYA SHREEKANT

Keynote Address by : Dr BORAL SUBHENDU KUMAR

Keynote Address by : Dr SANTANU MANDAL

Keynote Address by : Dr DHARMESH KAR

IC193 - MYOPIA MASTERCLASS 1: MANAGEMENT OPTIONS
Dr. JITENDRA NENUMAL JETHANI [J09433] - Vadodara

Myopia has become a pandemic across the globe with more and more studies coming up and proving that fact right. From the beginning there has been knowledge that near work and indoor timing are important causes for progression of myopia in children. However, the myopes have been dealt with as simple progressive school children myopia. There have been more aspects to the pathophysiology of myopic progression in children. There are premyopes who are at the threshold of myopic progression and then there are non progressor who would not progress at all. There are myopes who would be resistant to all kinds on interventions and then there are high myopes with retinal complications. This Instruction course covers all these aspects of myopia and also tells about how to start setting up a myopic control clinic.

1. The Premyope (10 mins)
2. The New Myope (10 mins)
3. The Progressive Myope (10 mins)
4. The Resistant Myope (10 mins)
5. Complicated Myope (10 mins)
6. Myopia Management: The future (10 mins)
7. Setting up a Myopia Control Clinic (10 mins)

Panel Discussion : (5 mins)

Keynote Address by Dr Nitin Verma :
Evaluation of 8mg Intravitreal Aflibercept for Neovascular age related macular degeneration & Diabetic macular edema. Results from the Phase 2 Candela, Photon and Pulsar Studies

Keynote Address by : Dr AHMED AWADIEH :
“ESOTROPIA IN MYOPIC PATIENTS”
IC103 - PREVENTION, MANAGEMENT AND MEDICO LEGAL ASPECTS OF ENDOPHTHALMITIS.
DR. KELKAR ADITYA SHREEKANT [K07532] - Pune

Objective: Occurrence of Endophthalmitis after Intraocular surgery is a devastating complication, which poses a significant challenge in terms of management, vision restoration, as well as patient counselling. Due to its sight threatening nature, it is extremely important to address the medico legal aspect as well. Purpose: Through this course, experts aim to provide their insight from experience, in skilfully managing the myriad of endophthalmitis presentations. This shall be followed by a panel discussion on unusual as well as challenging case presentations of endophthalmitis along with audience participation.

1. Preferred practice patterns in Management and prevention of Endophthalmitis (8 mins) : DR. KELKAR ADITYA SHREEKANT
2. Steps in preserving corneal health in Endophthalmitis (8 mins) : Dr. NAMRATA SHARMA
3. Fungal Endophthalmitis (8 mins) : Dr. BORAL SUBHENDU KUMAR
4. Post cataract surgery Endophthalmitis (8 mins) : Dr. ANIRUDDHA MAITI
5. Techniques and choices of intravitreal Antibiotic Injections in Endophthalmitis (8 mins) : Dr. VISHAL AGRAWAL
6. Traumatic Endophthalmitis (8 mins) : DR. MANEESH BAPAYE
7. Medico-legal aspects of Endophthalmitis (8 mins) : Dr. SHRINIVAS M. JOSHI

Panel Discussion : (15 mins)

IC91 - IMAGING CLAIRVOYANCE: KNOWING IT BEFORE IT HAPPENS!
Dr. R. UNNIKRISHNAN NAIR [N10193] - Trivandrum

Newer imaging technology provides immense insights into diagnosis and pathologic process surrounding retinal disease. However momentous advances in understanding of imaging have led to a quantum leap in application of imaging for prognostication and anticipation of treatment and surgical outcomes. The use of imaging hence helps and enhances our capabilities of explaining disease outcomes to patients. The IC will look into the prognostic uses of imaging in key vascular pathologies like diabetic retinopathy, neovascular process including AMD and PCV, surgical diseases like macular pathologies and retinal detachment. The use of imaging tools to assess dystrophic disease like dry AMD and hereditary retinopathies are also of immense importance. Hence this course aims to enhance our understanding of disease process while also bringing to the fore the power of imaging to anticipate outcomes and improve patient care and rapport thereby giving us the power of knowing it before it happens!

1. Predicting surgical recovery and visual outcomes after ERM and VMT Surgery (10 mins) : DR. SUNIL GANEKAL
2. Predicting surgical recovery and visual outcomes after Macular Hole Surgery (10 mins) : Dr. R. UNNIKRISHNAN NAIR
3. Predicting Progression of Dry AMD (10 mins) : Dr. MUNA BHENDE
4. Predicting diagnosis and progression of Hereditary Retinal and Macular Dystrophies (10 mins) : DR. RAJANI R. BATTU
5. Predicting treatment response in Diabetic Macular Edema and other vascular retinopathies (10 mins) : Dr.GEORGE J. MANAYATH
6. Predicting treatment response in Exudative AMD and Variants (10 mins) : DR. PARVEEN (KHARBANDA) SEN

Panel Discussion : (15 mins)

Keynote Address by : Dr Ranjana Mathur : Uncommon Maculopathies- Role Of Multimodal Imaging In Diagnosis (uncommon Inflammation Of Macula And Retethelitis)
IC98 - RESURFACING THE OCULAR SURFACE- NEWER INNOVATIONS WITH AMNIOTIC MEMBRANE GRAFTS.
Dr. UMA SRIDHAR [U05358] - New Delhi

Recent innovations with amniotic membrane grafts include usage as powder, solutions, and sandwiching with polymer-based scaffolds. Amniotic membrane grafts can provide tensile strength to the cornea and the rest of the ocular surface if combined with other biodegradable materials. The aim of the course is to discuss the preparation of Amniotic membrane, powder, and solutions and how to combine it with polymer scaffolds and use in Acute Stevens-Johnson syndrome, chemical burns, corneal thinning and melt due to various pathologies, pterygium surgery, and after excision of limbal dermoid and ocular surface squamous neoplasia. The use of multilayered AMG for diverse etiologies such as thinning and perforation due to neurotrophic ulcers and corneal melts in microbial keratitis will be discussed.

1. Preparation of Amniotic membrane (7 mins) : Dr. CHARU TANDON
2. AMG in acute Stevens Johnson syndrome (7 mins) : Dr. CHARU TANDON
3. Polymer scaffold and amniotic membrane - a sandwich for all seasons (15 mins) : Dr. UMA SRIDHAR
4. Amniotic membrane grafts in chemical injuries including allo and auto set (15 mins) : Dr. PARAS INDRAVADAN MEHTA
5. Uses of AMG other than chemical injuries (15 mins) : Dr. M. VANATHI

Panel Discussion : (16 mins)

IC120 - UNEXPLAINED TO EXPLAINED - DECODING VISUAL LOSS
DR. NAGENDRA PRASAD [N06837] - PATNA

In a clinical scenario many patients comes with diminished vision which is not explained by routine ophthalmological examinations. But there’re certain clue hidden in careful history taking and clinical examination. we need to find that clue to explained the unexplained visual losses. In this Instruction course there are certain things which can be explained in detail to decode the visual loss in a graded approach. This course would be very useful for practicing ophthalmologist and young ophthalmologist reducing unnecessary referral to tertiary centre thereby reducing unnecessary discomfort to patients.

1. History taking as a clue to find cause (10 mins) : DR. PRASAD NAGENDRA
2. Examination of retina in finding clue to diminished vision (10 mins) : Dr. RAJESH SAHAY
3. Cornea as a cause of unexplained visual loss (10 mins) : Dr. (Mrs.) INDU PANDEY
4. Finding clue in Optic nerve for unexplained visual loss (10 mins) : DR. AMBASTA ANITA
5. Can vitreous be a cause to unexplained visual loss ? (10 mins) : DR. ABHIJIT CHATTOPADHYAY
6. Functional loss and crystalline lens for unexplained visual loss (10 mins) : Dr. GARIMA CHADDA

Panel Discussion : (10 mins)
IC127 - COMPREHENSIVE MANAGEMENT OF CORNEAL EMERGENCIES.
THE DIAGNOSTIC DILEMMA AND TREATMENT CHALLENGES.
Dr. BHAVANA SHARMA [S09085] - Bhopal

Corneal emergencies are an integral part of all speciality and emergency setups in addition to post graduate curriculum. This IC shall provide comprehensive knowledge of corneal emergencies, their risk factors, causative agents, diagnostic pearls, treatment challenges and management options. Designed to provide an exhaustive approach for diagnosis and management, it would further enable ophthalmologists to better manage such cases, so to avoid potential consumer litigations. Renowned corneal specialists have come together to address this complex topic in a simple and effective manner. It includes varied clinical scenarios of corneal emergencies in conditions like, mechanical injuries, refractive surgeries, corneal transplantation, corneal perforation, contact lens and advanced corneal ectasias. The chief instructor and co-instructors are enriched with vast academic and clinical experience in managing such emergencies which are frequently encountered in clinical practice.

1. Corneal emergencies after refractive surgeries.
   Management options from the master (12 mins) : Dr. J. S. TITIYAL
2. Contact lens associated corneal emergencies (12 mins) : Dr. (Mrs.) RADHIKA TANDON
3. Emergencies associated with corneal transplantation.
   Mission graft survival. (12 mins) : DR. RAJESH FOGLA
4. Emergencies associated with advanced corneal ectasias (12 mins) : Dr. M. VANATHI
5. Closing the Corneal perforation. (10 mins) : Dr. BHAVANA SHARMA
6. Principles and techniques of managing corneal lacerations (12 mins) : DR. AMIT GUPTA

Panel Discussion : (4 mins)

Keynote Address by : Dr Mohamed Saad :
“THE FUTURE OF FUNGAL KERATITIS.”

IC116 - MANAGING MEDICAL EMERGENCIES IN EYE CENTRES – SAVING LIFE AND PRACTICE
Dr. T. NIRMAL FREDRICK [N07958] - CHENNAI

Medical emergencies can occur in any type of practice. Even-though, life-threatening Medical emergencies are rare in Eye centers, Ophthalmologists have to deal with emergencies in OPD and Operation Theatres. This is due to the high number of elderly patients with various comorbidities and high-risk statuses. Unfortunately, many centers are under-equipped and not prepared to handle them. Lack of awareness, time, training, financial constraints, and low prioritization can lead to severe morbidity, death, and crisis in the practice. This talk, video-based IC will focus on, identifying sinking patients, how to make the team handle emergency situations, establishing NABH standards to have appropriate infrastructure for emergency management, training the staff in code blue, and prepare the eye centers to face the crisis. Providing acute care will enhance patient satisfaction, improve patient safety, improve outcomes and decrease medico-legal risk.

1. Introduction to medical emergencies and how to sense and save a sinking patient in eye centres (10 mins) : Dr. T. NIRMAL FREDRICK
2. How to Assess a patient planned for OP / day care surgery (10 mins) : DR. ATHEEK SHAIK HAMEED
3. NABH standards on acute and emergencies (8 mins) : Dr. GAGAN DUDEJA
4. Case Studies and videos: How I managed medical emergencies in my eye center (8 mins) : Dr. KUMARAN MURUGESAN
5. Equipments required for emergencies and code blue drill (8 mins) : Dr. SUNITHA G NIRMAL
6. Training required for emergencies and code blue drill for staff (8 mins) : Dr. JEYANTHAN S.
7. Managing the PPP - Public, Press, and Police during an emergency and medico-legal crises. (8 mins) : Dr. T. NIRMAL FREDRICK

Panel Discussion : (15 mins)
IC119 - DEMYSTIFYING EXTREME RETINAL SURGERY
Dr. DARAIUS SHROFF [S10741] - New Delhi

Progressive refinements in vitreoretinal surgery have resulted in more predictable and favourable outcomes. This has encouraged retinal surgeons to push the limits and attempt surgical treatment of cases that would earlier have been left untreated. This course will present the expert panel’s approach to handling extreme retinal pathologies to achieve the best possible outcomes. The course features management of recurrent retinal detachments with severe PVR, advanced proliferative diabetic retinopathy, severe trauma, pediatric vitreoretinal pathology and fulminant endophthalmitis. The objective of this course is to present principles and customized algorithms for the management of these complex surgical pathologies which the attendees can incorporate into their practice. At the conclusion of the course, the attendees should be equipped to tackle more challenging vitreoretinal surgical pathologies and achieve better anatomical & functional outcomes in these cases.

Panel Discussion : (25 mins)
1. Managing Morbid Proliferative Diabetic Retinopathy (10 mins) : Dr. GAGAN BHATIA
2. Management of Recurrent Retinal detachment (10 mins) : Dr. DARAIUS SHROFF
3. Extreme Trauma (10 mins) : Dr. DHANASHREE RATRA
4. Small eyes, big problems- nuances of pediatric vitreoretinal surgery (10 mins) : DR. PARVEEN (KHARBANDA) SEN
5. Fulminant Endophthalmitis (10 mins) : Dr. ABHISHEK KOTHARI

Keynote Address : AIOS – S Natarajan Award [FP614]: Short Term Outcomes Of Combined Buckle And Scleral Imbrication For Complex Retinal Detachments Dr. Subhadra Jalali : (S04027)

IC200 - REFRACTIVE SURGERY TOOLBOX: WHAT ALL DO WE NEED TO BECOME SUCCESSFUL REFRACTIVE SURGEONS ?
DR. SHEETAL BRAR [B15612] - Bangalore

This case-based instruction course will highlight the importance of a robust pre-operative planning prior to refractive surgery, which is the most crucial aspect for achieving good outcomes after corneal refractive surgery. A variety of high-end tools have been recently introduced in the market to help in decision making prior to refractive surgery. The role of modern topography, epithelial thickness profile, corneal biomechanics, objective quality of vision assessment, aberration analysis and newer OCT based topographers will be discussed through interesting case-based scenarios, highlighting the utility of each of these modalities. All speakers will end with a clear take home message about the practical aspects of the equipment/technology they discussed, thus providing a fair idea to the audience about the relative importance and practical usefulness of these equipments, which in turn will help them decide, if they need to include them into their refractive surgery armamentarium.

Panel Discussion : (25 mins)
1. Reading topography for refractive surgery evaluation (10 mins) : Dr. SHEETAL MAHUVAKAR
2. Epithelial thickness profile in corneal refractive surgery (10 mins) : DR. SHEETAL BRAR
3. Role of aberrations in decision making in refractive surgery (10 mins) : DR. SUPRIYA SAMAK
4. Understanding the role of corneal biomechanics (10 mins) : DR. RAGHAVENDER REDDY ARRA
5. Utility of optical quality assessment in refractive surgery (10 mins) : Dr. KARTHIK SRIPRakash
6. ASOCT based tomography- advantages in clinical practice (12 mins) : Dr. SRI GANESH
IC185 - TORIC IOLS - A BEGINNERS GUIDE.
Dr. DEEPAK MEGUR [M08810] - Bidar

Toric IOLS are currently the gold standard for correcting Pre-Existing Astigmatism. Inspite of more than 30% of our Cataract patients having significant Astigmatism a large percentage of eye surgeons in our country are reluctant to use them. This Video course aims at teaching the delegates every aspect of Toric IOL's - from case selection to pre op measurements, the minimum instruments required, pre op and intra op marking techniques, intra-operative positioning of the lens, managing postoperative residual astigmatism, to the use of toric IOLs in complex case scenarios will be demonstrated. Experienced Surgeons will share practical tips & tricks which will help in avoiding errors. The use of Image guidance for toric IOLs will also be demonstrated. By the end of the Course most of the myths about Toric IOLs will be sorted out the delegates will be confident of venturing into Toric IOLs.

1. Case Selection, SIA Pre-Op work up, Toric Calculation formulae (10 mins) : Dr. BHARATHI MEGUR
2. Marking of the eye, Intra OP Alignment, & Post op monitoring of IOL alignment (10 mins) : Dr. DEEPAK MEGUR
3. Practical tips and Image Guidance in Toric IOLs (10 mins) : Dr. ANURAG MISHRA
4. Tips to increase accuracy and difficult situations with Toric IOLs (10 mins) : Dr. SOURABH PATWARDHAN
5. Post Operative residual Astigmatism, Causes and management strategies (10 mins) : Dr. SATYAMURTHY K V
6. Toric IOLs - Different Case Scenarios (10 mins) : Dr. RISHI SWARUP

Panel Discussion : (15 mins)

IC168 - FLUID FLOW RELATED ISSUES IN PHACOEMULSIFICATION SURGERY
DR. JAYASHREE BARUAH [B11558] - Jorhat

Understanding fluid flow in the eye and principles of the phaco machine and its various parameters are essential for safe and effective phaco surgery. Inside the eye during cataract surgery, transient or reversible deformation (elasticity) and permanent or irreversible deformation (flow) can both apply. This instruction course will deal with a number of issues relating to the fluid flow in the eye during cataract surgery, which can hinder or help the operating surgeon in removing a cataract. Eminent speakers who are masters in this field will enlighten us on how to deal with numerous complications, which can occur at the time of surgery which relies on an understanding of how fluidics help to control the pressurised eye resulting in successful surgery. At the end of this course attendees will gain sufficient knowledge regarding fluid dynamics which help to establish control and stability in the anterior chamber and deliver the best cataract surgery outcomes.

1. Pearls for a more stable chamber (10 mins) : DR. ARUNDHATI TAMULI
2. Hydrodissection in eyes with shallow anterior chamber (10 mins) : DR. NILANJAN KAUSHIK THAKUR
3. Fluid loss through sideport and chamber instability (10 mins) : DR. MAYUR DUTTA BHARALI
4. Dealing with reverse pupil block (10 mins) : DR. SWARAJ BHATTACHARJEE
5. Flow issues after posterior capsular rupture (10 mins) : DR. JAYASHREE BARUAH
6. Role of fluidics in post vitrectomized eyes (10 mins) : DR. MANAS NATH

Panel Discussion : (15 mins)
IC133 - VIRTUAL REALITY SIMULATION-BASED TRAINING FOR CATARACT SURGERY – THE FINAL FRONTIER.  
**Dr. ASHISH BACCHAV [B12260] - THANE**

Surgical simulation offers training in an environment where one can perform surgical tasks multiple times without affecting patient outcomes. Simulation helps in reducing trainees' learning curve, reducing errors in surgeries, and improve patient safety. This course showcases benefits of simulation-based cataract surgical training. It includes an overview of current ophthalmic simulators, graphics and tactile feedback the simulators offer. Centers have adopted simulation-based training since 2021. Experience with simulators will be shared by the largest eyecare hospital in South India. The IC will answer the question 'Does training on a simulator really translate to better surgical outcomes in real life?' – evidence from literature. The attending delegates will understand high fidelity and complexity of contemporary surgical simulators; how simulation is helping in training, improving outcomes and how artificial intelligence is helping us assess surgical performance.

1. The state of cataract training in India – the need for us to improve (10 mins) : Dr. PARIKSHIT GOGATE
2. Virtual Reality based simulation: Suturing, SICS, Phaco and Beyond! (10 mins) : Dr. ASHISH BACCHAV
3. Initial experience with simulation-based training in a tertiary eye care centre: Aravind Experience (10 mins) : Dr. SANKARANANTHAN R. RAVILLA
4. Remote training on a surgical simulator: How we achieved this? (10 mins) : Dr. CHETANKUMAR AHIWALAY
6. Does surgical simulation-based training really improve real-world outcomes? The Evidence (10 mins) : Dr. AKSHAY NAIR

Panel Discussion : (15 mins)

IC137 - A TO Z CARE OF PUNCTUM TO VALVE OF HASNER! THE PILLARS FOR SUCCESSFUL OUTCOMES IN LACRIMAL SURGERIES  
**DR. JAYANTA KUMAR DAS [D07473] - Guwahati**

Though nasolacrimal duct obstruction is the commonest cause of tearing, punctum and canalicular pathology also play a crucial role. This video-based course will cover indications, different operative techniques, probable complications, newer aetologies, and advancements in this field. This course will outline the different procedures with a detailed step-by-step demonstration of surgical techniques using operative videos and photographs of a suitable situation, along with highlighting some hidden and commonly overlooked causes. At the conclusion of the course, the attendees will be able to make an update with evidence-based knowledge on Lacrimal drainage disorders including the newer dimensions of aetologies.

1. Punctal & Canalicular tear management (8 mins) : Dr. SHALOO BAGEJA
2. Conjunctivo DCR by the Newer approaches (8 mins) : Dr. SHREYA SHAH
3. Tips for Ext. DCR from master (8 mins) : Dr. GOSWAMI BIRAJ JYOTI
4. Management of congenital cause (8 mins) : Dr. RWITUJA THOMAS
5. The magnitude of Disease in the community (8 mins) : Dr. NILANJAN KAUSHIK THAKUR
6. Management tips for unusual presentation and newer dimensions on etiology (10 mins) : DR. JAYANTA KUMAR DAS
7. Newer approaches of management (10 mins) : Dr. ASHOK KUMAR GROVER

Panel Discussion : (15 mins)
IC157 - ANTERIOR VITRECTOMY FOR THE CATARACT SURGEONS-
A COMPREHENSIVE VIDEO COURSE.
Dr. BHARATHI MEGUR [M12298] - Bidar

Anterior Vitrectomy is a quintessential skill which every Cataract surgeon should master. But many cataract surgeons in our country have phobias & ignorance about mechanised anterior Vitrectomy. This Video course is focussed on empowering the delegates with the necessary knowledge and skills which will make them confident to deal with their next encounter with PC Tear & vitreous prolapse. From choosing the right vitrectomy machine, to the right parameters and to the finer nuances of the surgical technique, this Course will cover every aspect of Anterior Vitrectomy. The goal is to transfer the skills to the delegates through high resolution videos and interaction. The importance of staining the vitreous, using the right parameters on the machine, and positioning of the vitrector to prevent enlargement of the PC Tear will all be highlighted. Both the anterior Limbal route and the posterior pars plana approach of anterior vitrectomy will be demonstrated by experienced teachers.

1. The Options- Everything about machines, Vitrectors, and Sterilisation (10 mins) : Dr. H M Ravindranath
2. Setting up and using a stand alone vitrectomy Machine (10 mins) : Dr. MALLIKARJUN M. HERALGI
3. Principles Of Anterior Vitrectomy - The Basics (10 mins) : Dr. BHARATHI MEGUR
4. The Surgical technique of Bimanual anterior Vitrectomy (anterior route) (10 mins) : Dr. DEEPAK MEGUR
5. Anterior Vitrectomy through Posterior approach- (Pars Plana) (10 mins) : Dr. SOURABH PATWARDHAN

Panel Discussion : (20 mins)

Keynote Address by Dr. Niaz Abdur Rahman:
Cataract Surgery in Special Situations - Phaco in Vitrectomised eyes

IC202 - PRINCIPLES AND PRACTICES IN THE MANAGEMENT OF ORBITOFACIAL TRAUMA: A CASE-BASED LEARNING COURSE.
DR. SAMIR MOHAPATRA [M15211] - BHUBANESWAR

Orbitofacial trauma is associated with serious ocular injuries causing severe functional and cosmetic deficits. There is an increasing trend of orbitofacial trauma in recent times due to road traffic and industrial accidents. Orbitofacial trauma may present with a wide spectrum of injuries including lid and canalicular lacerations, open globe injuries, orbital fractures and traumatic neuropathies. It may also lead to severe contracted sockets, facial disfigurements, decreased self esteem and social withdrawal. Open globe injuries are sight threatening and are given a priority. However orbitofacial injuries are also crucial and need early detection, thorough clinical evaluation and appropriate management to preserve vision, improve cosmesis and the quality of life. This course is structured to provide an in-depth knowledge on the clinical and surgical aspects in the management of orbitofacial injuries. This will boost up the confidence of ophthalmologists, fellows and residents.

1. Introduction to the course (2 mins) : DR. SAMIR MOHAPATRA
2. Repair of Simple and Complex Eyelid Tears :
   A Stepwise Tutorial (12 mins) : Dr. PRIYANKA V WALVEKAR
3. Repair of Canalicular Lacerations: A surgical guide (12 mins) : Dr. AKRUTI DESAI
4. Management of Orbital Fractures: Surgical approach and decision making (12 mins) : DR. SAMIR MOHAPATRA
5. Orbital Foreign Bodies: See the unseen (10 mins) : DR. SAMIR MOHAPATRA
6. Management of Traumatic Optic Neuropathy:
   Principles and Practices (10 mins) : Dr. VIVEKANAND WARKAD
7. Management of Post traumatic Contracted Sockets:
   Experiences of the Expert (12 mins) : Dr. TARJANI DAVE

Panel Discussion : (5 mins)

Keynote Address : AIOS – Rakesh Sharma Memorial Award
[FP1991] : Toddlers Ocular Trauma Score A New Predictive Model For Children With Ocular Trauma
Dr. Mehul Shah : (S05624)
IC145 - OPTICAL COHERENCE TOMOGRAPHY (OCT) FOR THE GENERAL OPHTHALMOLOGIST
Dr. DINESH TALWAR [T04464] - New Delhi

OCT has emerged as the workhorse for the diagnosis and management of various retinal disorders. It is now an indispensable tool not only for the retinal specialist but also is increasingly being used for management of glaucoma and anterior segment pathologies. This intermediate level course aims to familiarize the general ophthalmologist not only about: How to read a Retinal OCT and common OCT terminologies and OCT findings in retinal disorders and their interpretation, but also about the Usefulness of OCT as an adjunctive tool in glaucoma and its role in various anterior segment pathologies, with practical examples. We will also discuss the recent innovations like OCT angiography and its role in management of retinal diseases like Age related macular degeneration, Polypoidal Choroidal vasculopathy, diabetic macular edema and Retinal vascular occlusions.

1. Anterior Segment OCT : What All Info Can It Give. (10 mins) : Dr. RAGHAV MALIK
2. Role of OCT in Glaucoma. (10 mins) : DR. MAJ GEN (MRS.) SAGARIKA PATYAL
3. How to Read A Normal Retinal OCT ; Various Layers and Their Clinical Relevance (10 mins) : Dr. PURNIMA SOOD
4. Pathological Changes in OCT in Various Retinal Disorders (10 mins) : Dr. PURNIMA SOOD
5. OCT Angio : A New Dimension - What All Can It Reveal (10 mins) : DR. NARESH KUMAR YADAV

Panel Discussion : (25 mins)

IC150 - JUDICIAL PROCEEDING OF DCR ---A MOCK TRIAL
Dr. NILANJAN KAUSHIK THAKUR [N08713] - Guwahati

Even after completing many years as the mainstay treatment of Nasolacrimal Obstruction, External Dacryocystorhinostomy is avoided by most of the ophthalmic surgeons. This reluctance is justified by quite a few allegations against DCR. A panel of experienced DCR surgeons will address these allegations in video assisted interactive discussions in a mock trial manner. This IC is designed to alleviate the phobias of DCR amongst the upcoming ophthalmic surgeons.

1. Allegation Videos Against External Dcr (3 Mins) : DR. NILANJAN KAUSHIK THAKUR
2. Bringing The Court To Order And Introducing The Case And The Advocates (1 Mins) : DR. NILANJAN KAUSHIK THAKUR
3. Relevant Anatomy Of Lacrimal System—doubts Cleared (8 Mins) : DR. JAYASHREE BARUAH
4. Epiphora Evaluation And Case Selection – Confidence Gained (8 Mins) : DR. SHIBASHIS DEB
5. Probing And Paediatric Dcr. – Step Wise Approach (8 Mins) : DR. SHREYA SHAH
6. External Dcr – Tips And Tricks (8 Mins) : DR. SAURABH KUMAR SARMA
7. Dcr With Tubes –phobia Removed (8 Mins) : DR. NILANJAN KAUSHIK THAKUR
8. Laser Dcr ---shall I Start? (8 Mins) : DR. JAYANTA KUMAR DAS
9. Failed And Scarred Dcr –motivated Again (8 Mins) : DR.RWITUJA THOMAS
10. Final Verdict And Discussion (10 Mins) : DR. NILANJAN KAUSHIK THAKUR

Panel Discussion : (0 mins)

Keynote Address: AIOS - APOS Santhosh Honavar Award
[FP2287]: Update On The Long-term Outcomes Following The Management Of Incomplete Punctal Canalization
Dr Pragya Saini: (P20087)
IC182 - STUMBLING BLOCKS IN STERILIZATION
Dr. KUMARAN MURUGESAN [K10236] - CHENNAI

Disinfection and sterilization are essential for ensuring that medical and surgical instruments do not transmit infectious pathogens to patients. There is a dearth of information on how to monitor the sterilization or troubleshoot when an event of sterilization failure occurs. There are numerous autoclaves available in the market which would confuse buyers and make it difficult to choose. This course demystifies all that one needs to know from choosing the right autoclave to monitoring & troubleshooting the sterilization process. The importance of auditing Hospital Infection Control-Sterilization process is duly dealt in this course. The course involves experienced speakers with in-depth knowledge and numerous publications on Infection Control. This course would benefit doctors in both Individual, institutional practice and would also be beneficial to all seeking NABH accreditation to refresh their knowledge on Sterilization Troubleshooting.

1. Basics-Differences between various Autoclaves their Pros & Cons. (15 mins) : Dr. T. NIRMAL FREDRICK
2. Sterilization Failure-What should I do ? (10 mins) : Dr. KALPANA SURESH
3. How do I decide the Cycle and Programme for my loads in the Autoclave ? (10 mins) : Dr. RAJIV SUKUMARAN
4. How to Validate the Sterilization Process ? (15 mins) : Dr. KUMARAN MURUGESAN
5. How to Audit and Check the Various Registers and Documents for Sterilization. (10 mins) : Dr. GAGAN DUDEJA

Panel Discussion : (15 mins)

IC175 - LIGHT AT THE END OF THE TUNNEL :
IS THIS OPTIC NERVE HEAD ( ONH ) GLAUCOMATOUS
Dr. MEENA NAIR [N11409] - Trivandrum

This course is intended to help participants find a solution to the diagnostic dilemma faced in the routine clinical interpretation of optic nerve head. Often the query arises in the mind of the clinician – is this optic disc glaucomatous or not. Technological advances in the field of ophthalmology actually has its own pearls and pitfalls, as a wide variety of investigative tools and sophisticated softwares are currently available to evaluate the structure and function of the optic disc. Hence, one should know how to correlate clinical findings with the investigation reports. Finally a sum up and outline of management guidelines for a glaucoma suspect will be beneficial to the attendees with a quick slide quiz to reinforce what’s learnt during the session.

1. Overview of a typical glaucomatous optic nerve head (ONH) (10 mins) : DR. ADITI SINGH
2. Differentials of a glaucomatous optic nerve head (ONH) (15 mins) : Dr. MEENA NAIR
3. Correlating optic nerve head (ONH) changes with diagnostics (15 mins) : Dr. JYOTI S SHETTY
4. Diagnostics misleading glaucomatous optic nerve head changes (15 mins) : Dr. SMITA NARAYAN
5. Outlining work up of a glaucoma suspect (10 mins) : Dr. KIRAN GOPALAKRISHNAN
6. Slide Quiz and Discussion (10 mins) : Dr. MEENA NAIR

Panel Discussion : (10 mins)
IC164 - THE COMPLICATED ANOPHTHALMIC SOCKET - 
A COMPREHENSIVE COURSE
Dr. ASHOK KUMAR GROVER [G02758] - New Delhi

It is imperative that one is aware of the subtleties and challenges that one encounters in the management of anophthalmic sockets. Sockets can present varying difficulties that require a sound knowledge of the pathogenesis of abnormalities and their assessment to formulate a sound management plan. It is important to know about complications such as enophthalmos implant migration and extrusion infections allergy eyelid malposition, socket contracture, volume deficiency, poor prosthetic motility, and unsatisfactory cosmesis. The conditions will be explained with the help of photographs, videos, and interactive discussions. The procedures covered will include medical management, injectables, eyelid surgeries, orbital implants, and basic knowledge of how custom-made prostheses can impact the socket. Complications of the procedures will also be delineated such that the attendee can gain a thorough and in-depth overview.

1. Overview of the abnormalities of the Anophthalmic Socket (10 mins)  : DR. RWITUJA THOMAS
2. Managing the contracted socket and surface abnormalities (15 mins) : DR. ASHOK KUMAR GROVER
3. Eyelid malpositions in an Anophthalmic socket (10 mins)               : DR. SHALOO BAGEJA
4. Handling volume deficiency and implant related complications (15 mins) : DR. TARJANI DAVE
5. Congenital Anophthalmic socket (15 mins)                             : DR. JAYANTA KUMAR DAS
6. The Custom Made Prosthesis – The Ocularist’s Perspective (10 mins)  : DR. SACHIN GUPTA

Panel Discussion : (0 mins)

IC418 - BUILDING A PREMIUM IOL PRACTICE- A PRACTICAL APPROACH
Dr. RITU AURORA [A07150] - NOIDA

Cataract surgery is now a refractive surgery with increasing patient expectations and demand for spectacle-free vision. In order to enhance your practice, there is need to adopt advanced technology IOLs for better patient satisfaction. This course will take you through a stepwise approach to incorporate the right technology and techniques for getting the best out of the variety of Premium IOLs available. Toric, EDOF and Multifocal IOLs need careful preoperative evaluation, correct surgical techniques and proper postoperative management. Our team of experts will simplify the process of choosing the right IOL and getting optimum results with tips on managing the complications. At the end, we will share an algorithm to help in decision making and patient counseling.

1. Preoperative workup for Premium IOLs (8 mins)                       : DR. PARUL SHARMA
2. Biometry & IOL formulas- Getting it right (8 mins)                 : DR. JATINDER SINGH BHALLA
3. Toric IOLs Tips & Tricks- My experience of 15 years (8 mins)       : DR. RISHI MOHAN
4. Hitting the Bulls eye with Multifocal IOLs (8 mins)                : DR. SETHI ANITA
5. Adopting EDOF IOLs to enhance patient outcomes (8 mins)           : DR. RITU AURORA
6. Pitfalls in Premium IOLs and handling the unhappy patient (8 mins) : DR. GAURAV LUTHRA
7. Algorithmic approach to premium IOLs (5 mins)                      : DR. RITU AURORA

Panel Discussion : (20 mins)
IC209 - EVERYTHING ABOUT BIOSIMILARS: HOW, WHY AND WHAT TO CHOOSE
Dr. ASHISH SHARMA [S13838] - Coimbatore

Biologics since their inception have revolutionised the treatment protocol by directly targeting the molecular pathophysiology of many diseases. But their development was restricted due to a demanding R&D process making them costly therapy. With development of biosimilars, the biologics which are similar in structure, efficacy, and safety to the reference molecules, are well regulated; the cost of treatment has reduced up to 25%. Sensing the large business opportunity, there is a wave of biosimilars being launched globally for retinal diseases. India with its vast experience with early adoption can become the leaders in the segment. The course aims to provide an overview of biosimilars, their regulations and drug trials, safety, efficacy, financial implications, future prospects and biobetters in form of didactic lectures. The course dedicates time for panel discussion and audience interaction for a better understanding of the subject.

Panel Discussion : (20 mins)

1. Introduction to the course (5 mins) : Dr. ASHISH SHARMA
2. Biologics, Biosimilars and Biobetter- What do they mean (9 mins) : DR. NILESH KUMAR
3. Understanding the regulatory and drug trial design of biosimilars (9 mins) : Dr. ASHISH SHARMA
4. On-label Bevacizumab- An originator or A biosimilar? (5 mins) : DR. NIKULAA PARACHURI
5. Biosimilars- Lessons to be learnt from India (9 mins) : Dr. MANGAT R. DOGRA
6. The financial implications of biosimilars (9 mins) : Dr. SATYA PRAKASH TIWARY
7. The real-world experience of biosimilars (9 mins) : Dr. DEBDULAL CHAKRABORTY

Keynote Address by : Dr Jai Shankar :
Retinal Vein Occlusion

IC225 - OCT: WILL IT BE THE NEW 'STANDARD' IN OPHTHALMIC ASSESSMENT?
Dr. SHASHI NATH JHA [J04140] - NEW DELHI

Course Synopsis: Objective: To impart the necessary knowledge and skills needed to diagnose various ophthalmic diseases by using OCT. Abstract: Since its introduction in 1990’s, the technique of OCT has evolved markedly through various generations. The depth resolution has improved significantly. Swept source OCT has enabled the study of choroid along with retinal disorders. Oct angiography is virtually eliminating the need for invasive diagnostic modalities like FFA. In Neuro-ophthalmology OCT is recently proven to be a highly sensitive investigation. Moreover, use of OCT in glaucoma is well established now. This course will elaborate the paradigm shift in OCT technique, its interpretation and clinical use. Hence this instruction course is dedicated to elaborate its clinical applications.

Panel Discussion : (15 mins)
Retinopathy of prematurity is the leading cause of preventable blindness in the world. India has the largest number of preterm births. The challenge of setting up or maintaining an ROP screening program are many. This instruction course for the last few years has addressed these basic issues that anyone who is interested in ROP care, may seek to clarify. The format is a mixture of didactic presentation and panel discussion. Audience participation is actively encouraged. The presentations will be aided by videos and case scenarios that should help the practitioner in the daily practice. All the faculty have more than two decades of experience in the handling of the retinopathy of prematurity in all its facets including screening, laser photocoagulation, surgical management of ROP sequelae etc.

1. Examination and screening protocols (10 mins) : DR. KAROBI RANI LAHIRI
2. Risk factors for development of ROP and potential mitigation (10 mins) : DR. ANAND VINEKAR
3. Lasers in ROP (10 mins) : Dr. MANGAT R. DOGRA
4. Role of anti VEGF in ROP (10 mins) : Dr. PARIJAT CHANDRA
5. Management of stage 4 and 5 ROP (10 mins) : Dr. SUBHADRA JALALI
6. Controversies in management of ROP (10 mins) : DR. GOPAL LINGAM

Panel Discussion : (15 mins)

Keynote Address by : Dr Tariq Reza Ali :
Anti-VEGF in ROP management : comparison between global trials and our experience.

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Masters and Pioneers of Phakic Lens surgery come together to share their experiences in this most sought video-assisted course. This course is being successfully conducted in AIOC. Phakic lens surgery has been an ever-evolving surgery. Because of its safety and excellent visual outcome, it is now a well-established and most sought out refractive procedure. The experienced faculty is going to address in an optimum and simple way for proper case selection, the step-by-step approach to surgical technique, and meticulous postoperative care. The attendee will be encouraged to freely ask questions from the faculty. All this will give the best patient satisfaction thereby enhancing their confidence in this surgery. The attendee will go back with confidence in the procedure and understand the nuances of the technique.

1. Introduction of the course and overview of Phakic IOL (5 mins) : Dr. PURENDRA BHASIN
2. Preoperative Planning & Workup of Phakic IOL (10 mins) : Dr. PURENDRA BHASIN
3. The Correct Way to do ICL and Toric ICL (10 mins) : DR. PARTHA BISWAS
4. My experience with Indian Phakic IOL (10 mins) : Dr. D. RAMAMURTHY
5. Managing challenging situations of Phakic IOL (10 mins) : Dr. SRI GANESH
6. Managing complications in Phakic IOL (10 mins) : Dr. SUDHANK BHARTI

Panel Discussion : (20 mins)
IC217 - PTERYGIUM MANAGEMENT: REVOLUTION IN EVOLUTION
Prof. Dr. ALOK SATI [S09925] - New Delhi

Currently, conjunctival autograft (CAG) following pterygium excision is considered to be 'gold standard' with a recurrence rate varying between 2 to 7.4%. The very purpose of pterygium surgery gets defeated by its recurrence and we are aiming for a 'zero' recurrence. To achieve zero recurrence, various techniques are evolving in recent years including P.E.R.F.E.C.T technique, pterygium excision with mini-Simple limbal epithelial transplantation (mini-SLET) and Pterygium Extended Removal with mini-SLET (PER with mini-SLET) for both primary and recurrent pterygium. This video assisted instruction course will waive the ophthalmologist through the current and the evolving techniques highlighting their concepts, surgical techniques, recurrence rate and the complications.

### Panel Discussion:
1. Conceptual evolution in both primary and recurrent pterygium (15 mins)
   : DR. PRAFULLA KUMAR MAHARANA

2. Pterygium excision with CAG: Evolution in securing techniques (15 mins)
   : DR. IKEDA

   : PROF. VIJAY KUMAR SHARMA

4. Mini-SLET; primary and recurrent pterygium: Are we going to near zero recurrence? (15 mins)
   : DR. SANJAY KUMAR MISHRA

5. PER with mini-SLET; have we reached zero recurrence? (15 mins)
   : Prof. Dr. ALOK SATI

Panel Discussion : (0 mins)

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IC311 - BEYOND PCR – WHAT ALL YOU SHOULD KNOW
Dr. MOHAN RAJAN [M02916] - Chennai

This video-based Master Class shows IOL fixation techniques when capsular support is lacking. Experts make these complex surgeries look simple when they are really not. In this interactive course, each step will be critically analysed, questions asked and the logic behind each maneuver clarified so that correct surgical decisions are made. Attendees will learn a methodical way of planning for and performing IOL fixation surgery. The various options of IOL implantation in the absence of capsule support including glued IOL’s and Retro Iris fixated IOL’s will be discussed. We will also discuss and demonstrate with the help of videos the management of a dropped nucleus and dropped IOL.

### Panel Discussion:
1. Conquering Pcr (12 Mins)
   : Dr. Mohan Rajan

2. Sutured Scleral Fixation And Management Of Subluxated Iols (12 Mins)
   : Dr. Sujatha Mohan

3. Glued Iol – Tips And Tricks (12 Mins)
   : Dr. Agarwal Amar

4. Iris Claw Lens (12 Mins)
   : Dr. Nivean M.

5. Dropped Iols (12 Mins)
   : Dr Manoj Khatri

Panel Discussion : (15 mins)
IC234 - OPTIMIZING THE OUTCOME OF CATARACT SURGERY IN SICS
Dr. MANISHA RATHI [R05472] - Rohtak

Cataract continues to be the leading cause of treatable blindness globally. The ideal surgery would be one in which there is no risk of complications, with perfect unaided vision postoperatively, with minimal cost. Phacoemulsification and SICS are the 2 leading surgeries for cataract extraction. In India, a significant proportion of the population presents with advanced/white/hard cataract and affordability is an important factor for these patients. SICS does not require expensive equipment/machines, which need expensive maintenance. SICS has a relatively shorter learning curve and is suitable for any type of cataract, with any intraocular lens. Minimizing surgically induced astigmatism is the need of the hour as patients require good unaided postoperative vision. In a study done in our institute, the Chevron incision led to minimal astigmatism, comparable with phacoemulsification. In this course, we will focus on the techniques required to achieve the best postoperative results.

1. No pain, all gain-anesthesia for SICS (10 mins)
2. Creating the tunnel of vision- types and choice of incision and tunnel (10 mins)
3. Tear with care, deliver with diligence - CCC in white cataracts and nucleus prolapse and delivery (10 mins)
4. Cortex cleanup and intraocular lens implantation-the old gives way to the new (10 mins)
5. Conquering Challenges- rocking SICS in rock hard cataract (10 mins)
6. Converting from Phacoemulsification to SICS-save the sight (10 mins)

Panel Discussion (15 mins)

IC240 - OCTA- THE NEWEST BABY IN IMAGING
Dr. AVNINDRA GUPTA [G06870] - Faridabad

Non-Invasive Imaging modalities are gaining popularity as they are simple, fast, reproducible & without any side effects. The newest ‘Baby’ is OCT ANGIOGRAPHY (OCTA). OCTA was initially used for macular disorders but with availability of wide field OCTA, its applications/indications have widened. This instruction course is designed to educate fellow colleagues about uses and interpretation in various macular and retinal vascular pathologies. This instruction course will also help to select best OCTA machine for their practices.

1. Comparison of various machines available in market and its Economics (12 mins)
2. Interpretation and artifacts in OCTA (10 mins)
3. OCTA in AMD (10 mins)
4. OCTA in Diabetic retinopathy (10 mins)
5. OCTA in Retinal vascular Diseases (10 mins)
6. Will OCTA replace FA (10 mins)

Panel Discussion (13 mins)

Keynote Address by : Dr Rajesh Sasikumar
OCTA: do i need it in my clinical practice
IC258 - OCULAR AND ADNEXAL TUMORS: SURGICAL CHALLENGING CASES
Dr. Vishal Raval [R21236] - Hyderabad

This is a video based instruction course showing different surgical scenarios of various intraocular, ocular surface, orbital and lid tumors managed efficiently with excellent outcomes. More often than not we as ocular oncologists are challenged with a few interesting complex cases where out of the box thinking and surgical modification helps us to overcome such difficult cases. The IC will show the unique presentation of various tumors presenting to our clinic, with few surgical tips and tricks to improve final surgical outcome. We have a unique selection of surgical cases including choroidal melanoma, retinoblastoma, ocular surface squamous neoplasia, orbital and lid tumors managed by a team of expert faculties who will share their experience. At the end of the IC, the attendees will be able to improve their diagnostic skill, preoperative surgical planning, and surgical approach in managing such difficult cases.

1. A large eyelid tumor (10 mins)  : Dr. TARJANI DAVE
2. Ocular surface squamous neoplasia: scleral invasion (10 mins)  : Dr. ANASUA GANGULY
3. Posterior orbital tumor (10 mins)  : Dr. AKSHAY NAIR
4. Intracameral chemotherapy for Retinoblastoma (10 mins)  : Dr. SWATHI KALIKI
5. Endoresection of choroidal melanoma (10 mins)  : Dr. VISHAL RAVAL

Panel Discussion : (15 mins)

IC369 - PEDIATRIC OCULOPLASTIC DISORDERS: A STEP BY STEP APPROACH TO SOLVING EVERYDAY DILEMMAS
Dr. RAMESH MURTHY [M08054] - Pune

In this course we plan to outline and highlight all the common pediatric oculoplastic disorders both congenital and acquired and the management of these. In the congenital age group microphthalmos and anophthalmos will be discussed highlighting the non-surgical and surgical management. The common problem of congenital nasolacrimal duct obstruction will be discussed with emphasis on newer thoughts like office probing. The surgical management of ptosis, orbital tumors and fractures will also be discussed. This course is aimed at both the general ophthalmologist to help them guide the patients better and the oculoplasty surgeon to help them rethink strategies and learn innovative surgical techniques.

1. Relieving Congenital Nasolacrimal Obstruction:  : Dr. RAMESH MURTHY
   When and How? (10 mins)
2. Congenital Microphthalmos - Anophthalmos: Implants, grafts or Expanders (10 mins)  : Dr. HIMIKA GUPTA
3. Congenital Ptosis: Controversies and Advances (10 mins)  : DR. VIKAS MENON
4. Congenital Eyelid Anomalies: Optimizing Function and Cosmesis (10 mins)  : DR. NITIN VASANT VICHARE
5. Orbital Fractures in Children: Special Considerations (10 mins)  : DR. BHADURI ANIRBAN
6. Proptosis in Children: A Step by Step Approach (10 mins)  : DR. JAYANTA KUMAR DAS

Panel Discussion : (15 mins)
### IC249 - PRECISION MEDICINE APPLIED TO GLAUCOMA SURGERY
**DR. GANESH V. RAMAN [R09018] - Coimbatore**

There has been a rapid advent of angle based and minimally invasive procedures in Glaucoma surgery over the last 3 years in India. Numerous glaucoma implant manufacturers have obtained regulatory approval to market their devices in India. We now have numerous procedures which can be tailored to the patients’ needs based on their stage of glaucoma and systemic comorbidity. Such procedures include non-penetrating deep sclerectomy (NPDS), Stenting the Schlemm’s canal by iStent inject, Canaloplasty, Gonioscopy Assisted Transluminal Trabeculotomy (GATT) and trabecular meshwork incise & remove of procedures such as Tanito’s hook and Kahook Dual Blade system and Viscocanalostomy. This instruction course will discuss the advantages and disadvantages of all such procedures and enlighten the delegates of the pearls and pitfalls of such advanced glaucoma procedures.

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1. Introduction (3 mins) : **DR. GANESH V. RAMAN**
2. Stenting the Canal (10 mins) : Dr. VANITA PATHAK RAY
3. Incise and remove - Tanito’s technique (10 mins) : Dr. DEVENDRA MAHESHWARI
4. Just GATT to do it (10 mins) : Dr. SWATI UPADHYAYA
5. NPDS; How not to burst the balloon (10 mins) : Dr. KRISHNA DAS R.
6. Viscocanalostomy (10 mins) : Dr. DIVYA MATHEWS
7. 360 Merry Go Round Canaloplasty (10 mins) : **DR. GANESH V. RAMAN**

Panel Discussion: (12 mins)

Keynote Address by: Dr Naresh Motwani:
**Glaucoma: Managing patient diagnosed with Glaucoma: Guidelines/ Flowchart/ Protocols**

### IC355 - ALL ABOUT CAPSULOTOMY: AVOIDING AND MANAGING COMPLICATIONS OF CAPSULOTOMY IN PHACO AND SICS.
**Dr. MINU M. MATHEN [M08325] - Thiruvananthapuram**

Anterior capsulotomy is one of the most important steps of both phacoemulsification and manual SICS, which will influence the successful completion of all the other steps that follow and the post operative stability of especially premium IOLs. This video based course will cover the basics of all types of capsulotomies including can-opener, capsulorhexis, zepto and femto capsulotomies. The techniques of successfully completing capsulotomy in different types of cataracts including soft, brown, subluxations, mature, intumescent & hypermature cataracts with capsule fibrosis & paediatric cataracts will be demonstrated including the use of cystomomes, forceps, microforceps & capsule staining dyes. How to use the capsulorhexis for support of PC IOLs and optic capture will be shown along with how to deal with complications like small capsulorhexis, rhexis tear and extension of tear into posterior capsule. Special situations with zepto and femto laser capsulotomy will also be detailed.

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1. The correct technique and instrumentat for anterior capsulorhexis and canopener capsulotomy. (8 mins) : **DR. SUVEN BHATTACHARJEE**
2. Dealing with anterior capsule of mature intumescent, hard brown and hypermature cataracts. (8 mins) : Dr. AMIT PORWAL
3. When and how does the anterior capsulorhexis tear and how to proceed with surgery. (8 mins) : Dr. SUVIRA JAIN
4. Ideal capsulotomies for difficult SICS situations (8 mins) : Dr. SUDEEP DAS
5. Femto and Zepto capsulotomies: Advantages and limitations (8 mins) : Dr. MINU M. MATHEN
6. Capsulorhexis in Zonular dialysis, capsule stabilising devices, optic capture of PCIOL in CCC (8 mins) : **DR. NAREN SHETTY**
7. Techniques of Paediatric capsulorhexis, enlarging a capsulorhexis, retrieving a running out rhexis. (8 mins) : Dr. MATHEW KURIAN

Panel Discussion: (19 mins)
IC259 - EVER EVOLVING UNDERSTANDING OF REFRACTIVE SURGERY
Dr. CHITRA RAMAMURTHY [R06862] - Coimbatore

Constant evolution of science translates to evolving technological and surgical resources to deal with the newer challenges. Epithelial mapping has established its stand and differentiated itself in the planning of refractive surgery. Disaster management with flaps and achieving refractive accuracy is a challenge but not unbeatable and would be thrashed out. Interface issues could manifest in varied formats and the right course of management would be highlighted. Clinching the topographic clues defines the right surgical approach between regression and Ectasia and would be discussed piecemeal. Phakic IOLs in keratoconus could bring a twist in the thought process and management and relevant tips have been enunciated. Treading the difficult terrain of improving quality of vision in abnormal corneas with Topoguided approach would be elucidated followed by discussion of a series of challenging moments in refractive surgery would be the final stroke of this refractive surgical course.

Panel Discussion:
1. Update on Epithelial mapping and relevance in refractive surgical selection standpoint (8 mins) : Dr. GAURAV LUTHRA
2. Flap challenges and disaster management - how to get the best of it (8 mins) : Dr. KUMAR J. DOCTOR
3. Interface Challenges and solutions (8 mins) : Dr. SRI GANESH
4. Understanding regression and Ectasia - The differentiators (8 mins) : Dr. MAHIPAL S. SACHDEV
5. Phakic IOLs in Keratoconus (8 mins) : Dr. D. RAMAMURTHY
6. Topoguided treatments in Abnormal Corneas - A refractive approach (8 mins) : Dr. CHITRA RAMAMURTHY
7. Challenging Cases discussion in Refractive Surgery (8 mins) : Dr. SHREYAS RAMAMURTHY

Panel Discussion : (19 mins)

IC260 - IOL IS NOT IN PLACE...... NOW WHAT?
Dr. SHROFF ASHOK PRANJIVANDAS [S02064] - Navsari

Surgeon gets scared when he finds that IOL is not in place in his operated patient, either in immediate post op period or little later. This is more common when surgeon is in learning phase. However, it can happen with experienced surgeon also. Here it becomes difficult to explain to the patient and convince him for immediate corrective surgery. In this video-based course, experts will discuss about proper counseling including less or no charges. They will also explain how to evaluate the condition, mainly IOL position and demonstrate how to manage as depending upon IOL position, whether same IOL can be repositioned or need to be explanted and to replace with new PC IOL or scleral fixated IOL depending upon the capsular support available. Aim is to give patient better anatomical and visual results. Important points as what precautions to be taken if some complications occur during primary surgery will also be discussed.

Panel Discussion:
1. Introduction (7 mins) : Dr. SHROFF ASHOK PRANJIVANDAS
2. Counseling (8 mins) : Dr. RAJIV CHOUDHARY
3. Anterior Dislocation of Loop or IOL (8 mins) : Dr. HARBANSH LAL
4. Decentered IOL (8 mins) : Dr. SHAIL VASAVADA
5. Subluxation IOL (8 mins) : Dr. SHROFF ASHOK PRANJIVANDAS
6. Dislocated IOL in Vitreous (8 mins) : Dr. VINIT SHAH
7. Tips to Avoid such Situation during Primary Surgery (8 mins) : Dr. HARBANSH LAL

Panel Discussion : (20 mins)

DR. V. C. MEHTA : FACULTY TALK :
Selecting your patients for PC IOLs - 10 mins
IC261 - AN ‘IN DEPTH’ UNDERSTANDING OF THE PRINCIPLES OF ANTERIOR VITRECTOMY IN PC RENTS DURING PHACO.
Dr. SUVIRA JAIN [J10629] - Mumbai

The course is directed towards those ophthalmologists who would like to obtain a clear understanding of anterior vitrectomy in the event of posterior capsular rupture which can occur at various stages during phacoemulsification. We attempt to equip you with all the knowledge, the surgical nuances and the skill set to be able to salvage this situation should you encounter a posterior capsular rupture during your surgery. The course will be conducted by eminent surgeons who have a wealth of experience in handling such situations. A posterior capsular rupture occurring at all stages of phacoemulsification will be demonstrated and its optimal management will be discussed. In order to enhance your understanding this course will be entirely video based.

1. Set the stage: understanding the basics in anterior vitrectomy set up and adjunctive instrumentation (9 mins) : Dr. VENKATESH SUGANTHARAJ
2. Principles of triamcinolone acetonide assisted anterior vitrectomy (9 mins) : Dr. SUVIRA JAIN
3. Approach towards Posterior Capsular Rupture occurring during the nucleus management – I (9 mins) : Dr. ARUP CHAKRABARTI
4. Approach towards Posterior Capsular Rupture occurring during the nucleus management - II (9 mins) : Dr. SUDEEP DAS
5. Management of Posterior Capsular Rupture during Irrigation/Aspiration and IOL implantation (9 mins) : Dr. MINU M. MATHEN
6. Can Premium IOLs be implanted in a patient with PC rent? (9 mins) : Dr. SUDEEP DAS
7. Post operative vitreous in anterior chamber – management strategies. (9 mins) : Dr. SUVIRA JAIN
8. Demystifying Pars plana Anterior Vitrectomy for the anterior segment surgeon (6 mins) : Dr. ANAND SUBRAMANYAM
9. Understanding the importance of optimal post operative follow up and care (3 mins) : Dr. ANAND SUBRAMANYAM

Panel Discussion : (0 mins)

DR. SHAIL VASAVADA : FACULTY TALK :
Mini Mono vision with Extended Vision IOL in Indian Population - 10 mins

IC295 - STEERING THROUGH COMPLEX ORBITAL AND LACRIMAL SURGERY SHEPHERDED BY GPS BASED NAVIGATION TECHNOLOGY
Dr. (Mrs.) KASTURI BHATTACHARJEE [B07299] - Guwahati

The use of GPS technology enables the execution of precise orbital and lacrimal surgery by offering live trajectory-guided intraoperative navigation, thereby maximizing outcomes and minimizing complications. It helps in the identification of bony and vascular landmarks and, obviates damage to vital structures, especially in the convoluted orbital apex. The objective of the course is to edify the delegates, on the application of real-time navigation-guided surgical procedures utilizing GPS technology, by case discussion and video illustrations emphasizing precise location, real-time surgical surveillance, and customized reconstruction, augmenting safety in complex orbital, apical and lacrimal procedures. In this course, the speakers will delve into the application of GPS technology to usher through intricate orbital trauma and tumor surgery, and also endoscopic lacrimal surgery. The session shall conclude with an interactive panel discussion.

1. Using GPS to reach the destination and it's indications in Ophthalmic Plastic Surgery (8 mins) : DR. DEEPAK SONI
2. Permutations and combinations in preoperative surgical planning under navigation guidance (9 mins) : Dr. VATSALYA VENKATRAMAN
3. Using GPS system technology to navigate in complex fractures of Orbit and Optic Canal (10 mins) : Dr. (Mrs.) KASTURI BHATTACHARJEE
4. Using GPS system technology to navigate in Apical Orbital Tumors (8 mins) : DR. ADITI MEHTA
5. Using GPS system technology to navigate in Surgical Thyroid Decompression (10 mins) : DR. NAIK MILIND
6. Using GPS system technology to navigate in Orbital and Apical Foreign body Extraction (8 mins) : DR. OBAIDUR REHMAN
7. Using GPS system technology to navigate in Endoscopic and Lacrimal surgery (10 mins) : Dr. MOHD. JAVED ALI

Panel Discussion : (12 mins)
### IC263 - DECODING MACULAR SURGERIES -CASE BASED UNDERSTANDING OF SURGICAL MANAGEMENT IN MACULAR DISORDERS.
**Dr. VISHAL AGRAWAL [A14677] - Jaipur**

With the advent of various techniques & adjunct therapies in the management of posterior pole pathology, there is no clear consensus in the standard treatment protocol. The course will showcase various high definition videos of routine & complex surgical management of macular holes, foveoschisis, ONH pit, VMT, ERM and taut posterior hyaloid. The videos will also highlight the use of various adjuncts, dyes and flap maneuvering techniques in myriad cases. The course consists of various degrees of case complexities which will be helpful to the novice and experienced surgeon alike. The course objective is to make it clear that no single technique suffices for the various surgical challenges in macular diseases. At the end of this case based course the attendee will have a knowledge of the various clinical presentations of macular diseases, customised treatment for each of them & management of the most common complications.

1. Vitreo-macular traction & ERM- Case based videos discussing management & complications (12 mins) : Dr. LALIT VERMA
2. Myopic Foveoschisis- case based use of Instruments & techniques. (12 mins) : Dr. VISHAL AGRAWAL
3. Optic Disc Pit- Case based presentation of various management techniques. (12 mins) : Dr. BHUVAN CHANANA
4. Macular holes -Case based use of ILM flap, grafts and other adjuncts (12 mins) : Dr. SHRINIVAS M. JOSHI
5. Taut posterior hyaloid membrane- Case based approach (12 mins) : Dr. DHARMESH KAR

Panel Discussion : (0 mins)

**Keynote Address by : Dr V Sampat : Ocriplasmin - To Inject or Not To Inject**

### IC267 - CLINICAL LOW VISION
**Dr. DESAI SANJIV [D04258] - Jodhpur**

This basic level instruction course focuses on imparting appropriate skills in clinical low vision. It begins by defining low vision, its etiology and epidemiology and the cardinal treatment principles, followed by exploring various types of optical & non-optical LVA available in the Indian market to enhance visual performance, their optics, their advantages and disadvantages and how to use the appropriate LVA in various situations. The next section deals with light, glare and contrast management. Then special IOLs, retinal prosthesis, and strides made in optogenetics are highlighted. Finally the course is wound up by discussing how to assess a low vision patient in the clinic, the assessment tools required and how to source and dispense low vision aids. At the conclusion of the course, participants will become proficient in identifying, assessing and treating low vision cases in their day-to-day practice, thus, integrating low vision care into their clinical practice.

1. Introduction (5 mins) : Dr. DESAI SANJIV
2. Epidemiology of Low Vision (5 mins) : Dr. GULAM ALI KAMDAR
3. Principals of Treatment (5 mins) : Dr. DEVANSHI DESAI
4. Types of Low Vision Aids (10 mins) : Dr. VIVEK SINGHAL
5. Clinical Dispensing (15 mins) : Dr. DESAI SANJIV
6. Illumination Glare & Contrast (10 mins) : Dr. DESAI SANJIV
7. Pediatric Considerations (10 mins) : Dr. DEVANSHI DESAI
8. What’s new ? (10 mins) : Dr. DESAI SANJIV

Panel Discussion : (5 mins)
IC279 - THE RISING STAR OF GLAUCOMA SURGERY – MIGS UNRAVELLED
STEP BY STEP
Dr. DEVENDRA MAHESHWARI [M12691] - Tirunelveli

Glaucoma continues to be a challenging disease to manage. Invasive filtering surgeries used to be the only option when medical or laser therapy fails. The choice of therapy between medical, laser and filtering surgery is now bridged by the ground breaking Minimally invasive glaucoma procedures. MIGS have not only provided clinicians with options in glaucoma surgical armamentarium, but also offers a favourable safety profile. In the last decade the value of MIGS has skyrocketed, but the uptake in India has rather been slow. The horizon of MIGS has expanded from device based procedures to economic efficient non device based procedures. This instruction course aims to provide a complete understanding of basics of direct gonioscopy and video based details of various MIGS procedures including GATT, BANG, KDB, Trabectome, istent, canaloplasty. All speakers will provide clear take home message and “tips and tricks” for the MIGS neophytes.

1. MIGS – A paradigm shift in Glaucoma surgery (10 mins) : DR. RAMA KRISHNAN R.
2. Ready to kickstart – Nuances of intraoperative Gonioscopy (8 mins) : DR. AMIT PORWAL
3. Effortless & Economic hooking “with Microhook Ab interno trabeculotomy :Micro LOT & BANG (9 mins) : DR. DEVENDRA MAHESHWARI
4. “Threading needle the right way “ - GATT decoded (10 mins) : DR. SWATI UPAHDHAYA
5. “Minimally invasive ,maximally effective “, Do it with Canaloplasty (10 mins) : DR. GANESH V. RAMAN
6. Shearing under control “- Trabectome \ KDB \BANG (8 mins) : DR. MADHAVI RAMANATHA PILLAI
7. Hit the mark with” istent and istent inject (10 mins) : DR. DESHPANDE NITIN SUHAS

Panel Discussion : (10 mins)

Keynote Address by : Dr Bipul Kumar De Sarker:
Current Trends in Glaucoma surgical practice In Bangladesh

IC294 - RECENT CONCEPTS - OPTIMIZING INTRAOCULAR LENS (IOL) POWER CALCULATION
Dr. ARUP CHAKRABARTI [A04119] - Trivandrum

This Masterclass on IOL power calculation will review the current status of state of the art biometry, reliable formulae/calculators and standard operating procedures for optimal refractive outcomes. It will also deal with commonly encountered special situations in cataract surgery where IOL calculations require customized approach – eg. toric IOLs, secondary and piggyback IOLs, high myopia/hypermetropia, posterior segment pathologies and vitrectomised eyes, post refractive surgery eyes etc. Take home pearls summarizing the course contents will be highlighted. At the end of this Masterclass, attendees will have learned about the latest concepts of IOL power calculation and how to optimize refractive outcomes in frequently encountered special situations and advanced technology IOL situations.

1. Introduction (5 mins) : DR. ARUP CHAKRABARTI
2. Best Practice SOPs for Optimal Refractive Outcomes (10 mins) : DR. ARUP CHAKRABARTI
3. Contemporary Tools/Strategies to Optimize Toric Outcomes (8 mins) : DR. ANURAG MISHRA
4. Incorporating Cutting Edge Technology in IOL Calculation (8 mins) : DR. RAMESH DORAIRAJAN
5. The Extremes – Long & Short Stories (8 mins) : DR. KUMAR J. DOCTOR
6. IOL Power Updates in Common Posterior Segment Pathologies (10 mins) : DR. MEENA CHAKRABARTI
7. Recent Developments in Post Refractive Surgery Situations (8 mins) : DR. SUVEN BHATTACHARJEE
8. Take Home Pearls (10 mins) : DR. NIRUPAMA KASTURI

Panel Discussion : (8 mins)
IC390 - 'REAL WORLD APPLICATIONS OF CORNEAL DIAGNOSTICS':
A CASE BASED APPROACH!
DR. AMIT GUPTA [G07896] - Panchkula

DIAGNOSTIC MODALITIES OF THE CORNEA HAVE EXPANDED EXPO"NENTIALLY IN THE LAST FEW YEARS. IN ADDITION TO THE WELL-ESTABLISHED ROLE OF CORNEAL TOPOGRAPHY/TOMOGRAPHY, ANTERIOR SEGMENT OCT AND SPECULAR MICROSCOPY, NEWER MODALITIES INCLUDE SWEPT SOURCE ASOCT, CORNEAL EPITHELIAL THICKNESS MAPPING, ADVANCED IMAGING AND QUANTIFICATION OF THE TEAR FILM, CORNEAL BIOMECHANICS MEASUREMENTS AND RAY TRACING ABERROMETRY. WITH AN EVER INCREASING NUMBER OF CORNEAL AND LENS BASED SURGERIES BEING PERFORMED WORLDWIDE, COMPONENT KERATOPLASTY REPLACING FULL THICKNESS TRANSPLANTS, AND ADVANCES IN THE MANAGEMENT OF KERATOCONUS/OTHER ECTATIC DISEASES, EACH OF THESE DIAGNOSTIC MODALITIES CAN PLAY A SPECIFIC ROLE IN ENHANCING PATIENT OUTCOMES. THIS COURSE WILL AIM TO DEMONSTRATE THE CLINICAL APPLICATIONS OF THESE DIAGNOSTIC MODALITIES IN THE 'REAL WORLD' SCENARIO THROUGH A CASE BASED APPROACH WITH AMPLE TIME BEING PROVIDED FOR AUDIENCE INTERACTION.

1. Introduction: Why all ophthalmologists need to sensitize themselves to the newer technology (5 mins) : DR. AMIT GUPTA
2. Elevation based tomography with the Pentacam AXL: Expanding indications (12 mins) : DR. AMIT GUPTA
3. Ray Tracing aberrometry (iTrace) for Corneal and Lens-based Refractive Surgeries (12 mins) : DR. ARUN KUMAR JAIN
4. Tear Film Diagnostics: Lipiview and LipiFlow! (12 mins) : DR. SAMAR KUMAR BASAK
5. Swept Source ASOCT: Applications for the anterior segment surgeon (12 mins) : DR. CHINTAN SINGH (MALHOTRA)
6. Corneal biomechanics-Need of the Hour (12 mins) : DR. RISHI MOHAN

Panel Discussion: (10 mins)

Keynote Address by: Dr. Shizuka Koh:
Corneal power analysis with OCT in keratoconus from mild to advanced - (10 mins)

IC278 - WHILE CHOPPING, WHEN THE CATARACT DOESN'T CRACK, WHAT TO DO?
Dr. AMIT PORWAL [P09569] - Indore

CURRENT CLINICAL PRACTICE PRESENTS A COMPARE"VALLY YOUNGER POPULATION WHO HAS AN INCLINA"ON TOWARDS EARLIER SURGERIES AND PREMIUM IOLs. WITH AN INCREASE IN SURGICAL EXPERIENCE, WITH REPUTATION OFTEN AT STAKE, SURGEONS INCLINE TOWARDS SAFER SURGERY WITH DUE CON"SIDERATION TO ENDOTHELIAL AND POSTERIOR CAPSULE AVOIDING AGGRESSIVE CHOPPING. AFTER A GOOD RHEXIS, NUCLEUS CRACKING BECOMES THE CORNERSTONE OF A SUCCESSFUL CASE. IN UNPRECEDENTED SCENARIOS, THE NUCLEUS DON'T CRACK EVEN IN EXPERIENCED HANDS. DESPERATION TO CRACK CAN OFTEN WORSEN THE SCENARIO, LEADING TO COMPLICATIONS. HOW TO HANDLE THIS AND COME OUT SMOOTHLY? THIS IC WILL BE 100% VIDEO BASED WHERE VARIOUS EXPERIENCED SURGEONS WILL SHOW THEIR PRACTICAL SITUATIONS & HOW THEY MANAGED IT. WHAT TO DO IN NON-CRACKING SOFT, HARD, HYPERMATURE, AND POSTERIOR POLAR CATARACTS AND ALSO WHEN UNABLE TO GET A CRACK IN STOP N CHOP AND DIRECT CHOP, THEN HOW TO PROCEED, WILL BE SHOWCASED. VITAL PEARLS & TIPS FOR PERFECT OUTCOME WILL BE DISCUSSED.

1. My way of dealing a soft cataract when it's not cracking. (10 mins) : Dr. NAREN SHETTY
2. When I am not able to crack the Posterior plate of a hard cataract - what do I do? (10 mins) : Dr. MINU M. MATHEN
3. In my Stop chop technique I was not able to get a good Crack - so how do I deal with it? (10 mins) : Dr. AMIT PORWAL
4. In my Direct chop I am struggling and not able to get a good crack - so how do I deal with it? (10 mins) : Dr. KRISHNA PRASAD KUDLU
5. In Posterior Polar Cataract when I am not supposed to rotate, How do I deal / crack? (10 mins) : Dr. J. S. TITIYAL
6. How do I deal a rotating nucleus of a Hyper mature Cataract when I am not able to crack. (10 mins) : Dr. RAJENDRA PRASAD

Panel Discussion: (15 mins)

DR. ANURAG MISHRA : FACULTY TALK:
The Brighter side up: New Gen Microscope - 10 mins
IC273 - JUST GATT TO DO IT: A GLIMPSE INTO WONDERFUL WORLD OF GONIOSCOPY-ASSISTED TRANSLUMINAL-TRABECULOTOMY!
Dr. SIDDHARTH DIKSHIT [D15113] - Hyderabad

"In India, MIGS is a delayed, but definite surgical option and is ready to take the Glaucoma fraternity by storm. Despite the safety and efficacy of MIGS being beyond question, the delay is possibly a result of prohibitive costs. In the world of MIGS, is a relatively newer surgical technique, which is not dependent on expensive instrumentation or device. All that gonioscopy assisted transluminal trabeculotomy requires is a surgical goniolens, a suitable surgical microscope and a skilled surgeon. GATT has proven to be a safe and effective alternative in various kinds of glaucoma entities across different populations. Our instruction course aims to introduce this wonderful surgery to the Glaucoma fraternity and share our collective experience over the last few years in order to highlight the tips, tricks and innovations to make your ride with GATT more joyful and fruitful."

1. What of the GATT: An introduction to the procedure? (10 mins) : Dr.MAHESH BHARATHI
2. Who of the GATT: Patient selection (10 mins) : DR. GANESH V. RAMAN
3. Wiz of the GATT: Tips from my experience (15 mins) : DR. GANESH V. RAMAN
4. Wooze of the GATT: Learning curve & how to beat it? (15 mins) : DR. SWATI UPADHYAYA
5. Wave of the GATT: Modifications & Innovations (10 mins) : Dr. SIDDHARTH DIKSHIT

Panel Discussion : (15 mins)

Keynote Address by : Dr Shams Noman:
Neovascular Glaucoma-Angle closure glaucoma management (Bangladesh perspective)

IC275 - SCLERAL FIXATED IOLS-STEP BY STEP APPROACH
DR. MANEESH BAPAYE [B12628] - Nasik

Scleral fixation of intraocular lenses are established approach for treatment of primary aphakia. Natural position of IOL, predictive refractive outcomes, lesser chances of long term complications like UGH syndrome or CME are some of the advantages. Various techniques of SFIOL are available for surgeon like sutured or glued IOL. Each technique has its own benefits and risks. A surgeon should be aware of each technique before deciding on what works best in her hands. The course is aimed teaching step by step approach to each technique. It covers how to perform procedure safely, possible complications that should be expected and how to overcome them. At conclusion of the course attendees should have clear concepts about each technique and which techniques suit best in which case scenario.

1. Introduction and IOL power calculation for SFIOL (8 mins) : DR. MANEESH BAPAYE
2. Sutured SFIOL (8 mins) : Dr. PRAMOD SADASHIORAO BHENDE
3. GLUED IOL (8 mins) : DR. SUNIL GANEKAL
4. Gabor Scharioth Technique of SFIOL (8 mins) : Dr. MANAVI DEOKRISHNA SINDAL
5. CM T flex IOL- A new option for Aphakia (8 mins) : Dr. NIVEAN M.
6. Canabrava Technique of SFIOL (8 mins) : DR. KELKAR ADITYA SHREEKANT
7. Yamane Technique of SFIOL (8 mins) : DR. JOGLEKAR MANDAR ATUL

Panel Discussion : (0 mins)
Progressive childhood myopia is an emerging public health issue globally and in India. The rising trend of childhood myopia has been attributed to interplay of genetic as well as environmental factors like reduced outdoor exposure, increased digital screen time, etc. Several interventions like pharmacological, optical and lifestyle modifications have been tried to reduce the myopia progression. This is an evolving field with extensive ongoing research. This instruction course will provide an evidence-based update on myopia control and how we can bring this research from preaching to our day-to-day practice. We will discuss some major challenges like non-responders in myopia, future avenues in myopia management, etc. The lectures would be followed by 15 minutes of question and answer session and panel discussion.

1. Etiopathogenesis of myopia (12 mins) : Dr. SIDDHARTH KESARWANI
2. Pharmacological therapy in myopia (12 mins) : Dr. SWATI PHULIJELE
3. Lifestyle & Optical interventions in myopia (12 mins) : Dr. KAUSHIK MURALI
4. Myopia management-From preaching to practice (12 mins) : Dr. REBIKA
5. Unanswered questions in myopia (12 mins) : Dr. ROHIT SAXENA

Panel Discussion : (15 mins)

Keynote Address : AIOS - Hanumantha Reddy Award
[FP1838] : Impact of Screen Time On Ocular Surface In Children
Dr. Sonali Rao (R15501)

Myopia is the bane of the modern world. Currently, 34% of the world is myopic, and projections show that more than 50% of the global population will be myopic by 2050, with one billion at risk of subsequent sight-threatening complications. In addition to rising numbers, the severity of the condition is also increasing. Indeed, myopia has far-reaching consequences in a child's life, leading to various grades of irreversible visual impairment. Therefore it's imperative to detect it at the earliest and offer solutions to retard its progression. This course will upgrade the participants' clinical skills to manage and retard myopia progression in young children by exploring several evidence-based myopia management options. This update will cover the following key topics:

1. Overview, epidemiology, and Risk Analysis (12 mins) : Dr. GULAM ALI KAMDAR
2. Environmental & behavioral adjustments to control myopia (8 mins) : Dr. DESAI SANJIV
3. Single vision and Bifocal spectacles and Contact lenses. (10 mins) : Dr. KAVITA PRASAD
4. ATOM studies and the advent of Low-dose atropine (10 mins) : Dr. Rohan Subhash Agashe
5. Overnight Ortho-K : A vital tools for managing myopia? (10 mins) : DR. RAJ SHRI HIRAWAT
6. Myopic Defocus and the DIMS, HALT & Kubota glasses. (10 mins) : Dr. DESAI SANJIV
7. Setting up a Myopia management practice and tracking success. (15 mins) : Dr. GULAM ALI KAMDAR

Panel Discussion : (0 mins)
IC336 - AI BASED MANAGEMENT IS FAST REPLACING CONVENTIONAL APPROACH IN OPHTHALMOLOGY- RECENT FACTS & FUTURE.
Dr. JAI GOPAL AGRAWAL [A05995] - Patna

Artificial intelligence (AI) is a new automated tools for diagnosing and treating ocular diseases. It deals with role of AI in image recognition using fundus photographs, OCT and visual fields and tumor tomography covers every sphere in ophthalmology in DR, ROP, Glaucoma, Macular diseases and ARMD. The most immediate promising computer algorithms are in field of retinal diseases. Researchers from Google Brain invented in 2016 “deep learning” AI system that taught itself to accurately detect diabetic retinopathy (DR) and DME. Artificial intelligence based IOL power calculation is ‘grandmaster in ophthalmology’. IC briefly outlines tips and tools used in healthcare AI, clinical and technical challenges, pitfalls in the acceptance adoption AI ‘black box’ algorithms and use of tele-ophthalmology. But limitations of AI, conventional managements are still serve the pts with good results. At present scenario, ophthalmologists must use AI judiciously for better diagnosis and management.

1. AI-- How it works (8 mins) : DR. ADITYA ANAND
2. AI and Diabetic retinopathy (9 mins) : DR. ABHISHEK ANAND
3. Other retinal diseases like ARMD, ROP and AI (10 mins) : DR. DEVESH KUMAWAT
4. Artificial intelligence and keratoconus, ectasia & other corneal diseases. (9 mins) : Dr. Pranita Sahay
5. Current landscape of Artificial intelligence for detecting glaucoma and its progression. (9 mins) : Dr. PRANAV RANJAN
6. AI and IOL power selection (8 mins) : Dr. JAI GOPAL AGRAWAL
7. Current limitation of AI (9 mins) : Dr. SUJEET KUMAR MISHRA

Panel Discussion : (0 mins)

IC320 - PHAKIC IOLS: FOUR OPTIONS COMPARED, NEW RANGES OF CORRECTION, NEW CHALLENGES
Dr. SANJAY CHAUDHARY [C03469] - New Delhi

Posternt Chamber Phakic IOLs have become a standard option for refractive correction the world over. In India, we have four choices, the ICL (Implantable Collamer lens), the MPL (Medinnium Phakic Lens), the Eyecryl Phakic lens and the IPCL (Implantable Phakic Contact Lens), all made of hydrophilic material. Each lens has its own unique properties. While an ICL can correct a myopia of -17.5 D, Eyecryl phakic lens and IPCL can correct -25.0 D, and MPL can correct -27 D. However, MPL is a floating phakic IOL, can rotate in the eye, and therefore is available only in a spherical version. Biopics can now correct a myopia of -35.0 D. ICL and IPCL are the only lens with a presbyopic design. The incidence of cataract and glaucoma is virtually nil, ever since the Phakic IOL with a central hole was launched. Hydro-insertion (without visco), has brought to zero, the incidence of post-op IOP rise. The IC will present the advantages of the four phakic lens.

1. Inserting the 4 phakic IOLs (7 mins) : DR. SANJAY CHAUDHARY
2. Hydro-insertion over visco-insertion (7 mins) : DR. SANJAY CHAUDHARY
3. ICL workup and Biopics (10 mins) : Dr. rahlil chaudhary
4. 10 pearls for successful ICL surgery (15 mins) : DR. SANJAY CHAUDHARY
5. Cataract and Glaucoma fears (10 mins) : DR. SARFIKA JINDAL
6. Merits of the four phakic IOLs (10 mins) : DR. SANJAY CHAUDHARY

Panel Discussion : (15 mins)
IC321 - CORNEAL PROCEDURES SIMPLIFIED FOR GENERAL OPHTHALMOLOGIST
Dr. MALLIKARJUN M. HERALGI [H08772] - harakere

General ophthalmologists come across a myriad of cornea related problems in our busy OPD practice. These require immediate attention and if not treated in time they can lead to vision threatening complications But at the same time these simple and elegant procedures need not always be done only by corneal specialists, with simple understanding of the principles and technique these can be done by general practicing ophthalmologists Our instruction course enlists the commonly encountered corneal ailments that we encounter in our day-to-day practice, we have the experts in the field to simplify the nuances of these procedures so that they can be easily adopted and incorporated in our OPD practice.

1. Management of corneal perforations with tissue adhesives (10 mins) : Dr. MALLIKARJUN M. HERALGI
2. Intrastromal injections for infective keratitis (10 mins) : DR. ANAND BALASUBRAMANIAM
3. Tips for air injection in DM detachments (10 mins) : Dr.Sudhakar Potti
4. Corneal scraping technique and setting up a OPD lab (10 mins) : Dr. Kavya Chandran
5. Quick assessment of staining methods and patterns in dry eye (10 mins) : Dr. PALLAVI JOSHI

Panel Discussion : (0 mins)

IC327 - RETINOBLASTOMA: THE PRESENT AND THE FUTURE.
DR. VIKAS MENON [M12573] - New Delhi

Retinoblastoma is the most common intraocular tumor in children. In spite of that, awareness of this deadly disease remains dismal amongst general ophthalmologists who are the first ones to come in contact with these cases. With this IC, our aim is to simplify the understanding of a disease that can present itself in a variety of ways, and can be intimidating to begin with. This would be achieved through a very practical, simplified and case oriented approach by some of the most eminent names in the field of ocular oncology. Our understanding of newer treatment options has evolved over the years. The course will be such that attendees will take back important key points to help them gain confidence in diagnosing, getting an understanding of available treatment options and correct management protocols. So that these children can be treated and families guided in the best possible way.

2. The great masquearde: Diagnostic dilemmas (10 mins) : Dr. BHADURI ANIRBAN
3. Intraocular Retinoblastoma: Treatment protocol simplified (10 mins) : DR. VIKAS MENON
4. Intra-arterial chemotherapy: Indications and Challenges (10 mins) : Dr. SIMA DAS
5. Advanced Retinoblastoma: When going gets tough (10 mins) : Dr.SANTOSH G. HONAVAR
6. Genetics and Retinoblastoma: Hope for the future (10 mins) : DR. USHA R.

Panel Discussion : (15 mins)
IC333 - UNCONVENTIONAL SURGICAL MANOEUVRES TO SIMPLIFY COMPLEX DIABETIC VITRECTOMIES

DR. SAUMIL SHETH [S19075] - Mumbai

Segmentation, delamination and en bloc excision are three conventional manoeuvres in tackling fibrovascular proliferations in diabetic vitrectomies. We attempt to supplement these traditional methods by rather unconventional approaches aimed at not only handling complex diabetic membranes but also treating seemingly untreatable diabetic retinal conditions. Subretinal lipid exudate and plaque removal, plane creation in schitic vitreous by proportional reflux, using various dyes to visualize different epiretinal layers, bimanual handling of sticky membranes with novel instrumentation and illumination devices, early surgical intervention to separate hyaloid scaffolding in laser naïve proliferative retinopathy and above all, using an endoscopic camera to tackle anterior 'invisible' proliferations, are some of our course highlights, the take home message being thinking out-of-the-box.

1. Do or Die: Subretinal hard exudate plaque removal (10 mins) : DR. SAUMIL SHETH
2. Do or Dye: Differential staining of epiretinal layers (10 mins) : Mrs. SONAL JADHAV (LAKDAWALA)
3. The early bird catches it firm: Vitrectomy before laser or injections (10 mins) : Dr. PIYUSH BANSAL
4. The helping hand: Bimanual handling of sticky proliferations (10 mins) : Dr. ABHISHEK KOTHARI
5. Lights, camera, suction: Endoscopic vitrectomy for anterior 'invisible' proliferations (10 mins) : Dr. RAJEEV KUMAR REDDY P.
6. Jet, Set, Go: Proportional reflux and plane separation in plastered membranes (10 mins) : Dr. SUPRIYA DABIR

Panel Discussion : (15 mins)

IC357 - ACHIEVING EXCELLENCE WITH SMALL INCISION LENTICULE EXTRACTION (SMILE)

DR. N.V. ARULMOZHI VARMAN [A03549] - Chennai

This instruction course aims to elaborate on the finer nuances of Small Incision Lenticule Extraction needed to consistently achieve excellent outcomes. The course begins with an introduction to SMILE and why refractive surgeons need to consider making the switch from excimer laser based treatment to femtosecond lenticule based refractive surgery. Patient evaluation and selection will be touched upon. The course will then move on to explaining the optimal way to perform the steps of the procedure - energy setting optimisation, docking, lenticule dissection and retrieval. Pearls and pitfalls for navigating the initial learning curve of the procedure will be emphasised upon with a separate section on complications and management. We will then move on to the latest developments in SMILE with the use of low energy settings, the new SMILE Pro and hyperopia correction. At the end of the course the audience will be will armed about all the facets of SMILE.

1. Introduction to SMILE (10 mins) : DR. N.V. ARULMOZHI VARMAN
2. Patient evaluation and selection (10 mins) : DR. ATHEEK SHAIK HAMEED
3. Procedure execution-Docking and ideal eicule dissection technique (10 mins) : DR. RAMYA SAMPATH
4. SMILE complications and management (10 mins) : Dr. RUPAL SAMIR SHAH
5. Introduction to SMILE PRO (10 mins) : DR. AADITHREYA VARMAN
6. Hyperopia correction in SMILE (10 mins) : DR. SHEETAL BRAR

Panel Discussion : (15 mins)

Keynote Address : AIOS – Shiv Prasad Hardia Award

[FP1553] : Effect Of Cap Depth In Smile On Clinical, Biomechanical And Molecular Outcomes

Dr. Sharon Dsouza : (D13923) - 10 mins
## IC376 - ADVANCED UPDATE ON DATA SCIENCE AND ARTIFICIAL INTELLIGENCE (AI) IN OPHTHALMOLOGY

### DR. JATINDER BALI [B09934] - Delhi

The course is deals with basics of data science and Artificial Intelligence (AI) for the ophthalmologist. It discusses the evolution from statistics though data science. It outlines the current AI paradigms in image recognition using fundus photographs, optical coherence tomography and visual fields. It defines the role of the ophthalmologist in the developing AI ecosystem and the challenges. It outlines the current data concepts being used in healthcare, scientific reporting and research publishing. As larger volumes of data become available for analysis this course integrates the insights from traditional knowledge systems to the advanced self-replicating automated knowledge discovery mechanisms. After attending the course the ophthalmologist should be able to understand the science behind error messages and suggestions from these decision support systems. This course shuns the black box approach to decision making. It places a high premium on explainability.

1. Introduction to Artificial Intelligence and Big Data (6 mins) : DR. BARUN KUMAR NAYAK
2. Big Data and AI Techniques in Diabetic Retinopathy: Current Knowledge (10 mins) : DR. KHOSLA AMIT
3. Big Data and AI Techniques in Cataract: Where we are? (9 mins) : DR. NAWAB ZISHAN FAROOQUI
4. Big Data and AI Techniques in Glaucoma: Current Concepts (9 mins) : DR. JATINDER SINGH BHALLA
5. Teleophthalmology, Big Data and AI Techniques in Pediatric Ophthalmology (8 mins) : Dr. Nilutparna Deori
6. Big Data and AI Techniques in Macular Disease and Uveitis: Current Paradigms (8 mins) : DR. RAJWINDER KAUR BHATTAL
7. Data flows, Clinical Information Systems, Data Management, Data Engineering, AI Techniques in Health (15 mins) : DR. JATINDER BALI

### Panel Discussion (10 mins)

#### Keynote Address: AIOS – APOS K. Vengala Rao Award

**[FP2323]** : Novel Artificial Intelligence (ai) Derived Dry Eye Analyzer – Is It Here To Stay?

Dr. Haimanti Choudhury : (C10327)

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## IC396 - THE EVERCHANGING WORLD OF GLAUCOMA INNOVATIONS – KEEP PACE WITH IT OR GET LEFT BEHIND!!

### DR. ARIJIT MITRA [M11604] - KOLKATA

There have been huge advances in terms of glaucoma diagnosis and management in the recent past and hence it is essential to have an understanding of these newer modalities. The goal of this IC is to delve into this potpourri of innovations and try to explore a few of these new frontiers. We will explore newer perimetry techniques like Microperimetry, i-PAD perimetry and Virtual perimeters and try to assess their relevance in today's world. Recently there has been a lot of interest in sustained drug delivery systems. This IC will explore whether they are the way to the future. This IC will cast a fresh look at SLT and its relevance in the Indian context. We will try and answer the question whether micropulse transscleral cyclophotocoagulation and endo-cyclophotocoagulation are really game changers. Finally we will have a quick look at MIGS and try to gauge its impact in coming times. This IC will give attendees a better understanding of these fast progressing diagnostic and management techniques.

1. Newer Perimetry techniques: Microperimetry, i-PAD perimetry and Virtual perimeters: An in-depth look (11 mins) : DR. SASMITA DAS
2. Sustained release delivery systems in Glaucoma: Are they the way forward in medical management? (11 mins) : DR. ARIJIT MITRA
3. SLT in the Indian context: Where do we stand? Is it really an effective tool? (11 mins) : DR. SATHYAN PARTHASARATHY
4. Newer Laser techniques: MPTSCPC and endo-cyclophotocoagulation: Are they really game changers? (11 mins) : Dr. VINEET SEHGAL
5. MIGS: Is it the way to the future of Glaucoma surgery: The Indian perspective. (11 mins) : DR. SIDDHARTH DIKSHIT

### Panel Discussion (20 mins)

#### Keynote Address: AIOS – D B Chandra Disha Award

**[FP1704]** : Smartphone Gonio-imaging, Dr. Prithvi Chandrakanth : (C22539)
IC378 - OPHTHALMIC SURGICAL TRAINING, FLATTENING THE STEEP LEARNING CURVE
Dr. A.S. GURUPRASAD [G03319] - Hubli

Ophthalmic surgery is unique among all surgical specialties - being challenging, requiring high precision, hand-eye coordination along with requiring a deep understanding of micro-surgery. The post-graduate greenhorned novice is at a loss to get inducted into the new and vast plethora of microsurgery making it difficult to understand nuances of both the art and science of surgery. This IC aims to prime a budding surgeon on learning to use the microscope, wet lab learning, using innovative model eyes and capitalizing on the learning tools and resources such as YouTube videos and surgical simulators in the ever expanding gamut of present-day technology. The topics have a unique blend of youth's perspective and the experienced perspective that can emphasize on making the most of learning surgery, for students and teachers alike.

1. Operation theatre primer - Etiquette, the must know (12 mins) : Dr. A.S. GURUPRASAD
2. Learning the nuances of the operating microscope (12 mins) : Dr. APOORVA A.G.
3. Allies to learning surgery - Wet labs (12 mins) : Dr. K.S.KUMAR
4. Google and You tube Gurus - Being Ekalavya (12 mins) : Dr. Madan Joshi
5. Surgical simulators - An alternative to hands-on training? (12 mins) : DR. HEMANTH MURTHY

Panel Discussion : (15 mins)

Keynote Address by : Dr V Sampat:
Management Paradigm - Approach to Diabetic Macular Edema

IC360 - AQUEOUS DRAINAGE IMPLANT SURGERY:
OPTIMISING OUTCOMES AND MANAGING POST OPERATIVE COMPLICATIONS
Dr. GEORGE PUTHURAN [P12219] - Madurai

This course with the aid of edited surgical videos will cover a number of practical issues involved in implantation of valved (AGV) & non valved (AAD) aqueous drainage implants. Wet lab training to perfect surgical steps and a needle generated long scleral tunnel without creating a scleral flap or using a patch graft to cover the tube—the key to prevent tube exposures/extrusions will be discussed. After description of the basic methods of implantation, modifications in implantation techniques will be covered in the context of specific problems that may be encountered such as Buphthalmic eyes, shallow anterior chamber, pre-existing scleral buckle, presence of silicone oil emulsification, post keratoplasty glaucoma, pre-existing extensive superior conjunctival scarring & previous failed drainage device. Post operative shallow chamber, choroidal effusion, excessive fibrosis over plate, tube and plate related complications will be reviewed and management strategies will be discussed.

1. Surgical pearls in aqueous drainage implant surgery including patch free tube implantation (15 mins) : Dr. NEETHU MOHAN
2. GDD in complex situations- Sulcus placement, pars plana tube insertion and previous failed GDD (15 mins) : Dr. PUTHURAN GEORGE
3. Managing post-operative hypotony / hypertensive phase (15 mins) : DR. KAVITHA S.
4. Managing tube blockage, tube cornea touch, tube retraction and tube / plate exposure (15 mins) : Dr. PUTHURAN GEORGE

Panel Discussion : (15 mins)
IC358 - “EYES WNL”: FACT OR FALLACY? A CLINICAL ROAD MAP TO SUSPECTED FUNCTIONAL VISUAL LOSS
DR. LATHIKA VASU KAMALADEVI [K14419] - THRISSUR

The challenging situation of ‘patient sees nothing and examiner too sees nothing’ is not uncommon. In such cases, is the patient lying or is the clinician missing something? The answer lies in a fool proof second look at the eye and visual pathways before we pass the verdict of “Eyes WNL/functional visual loss”. This instruction course outlines a structured ophthalmic work up in seemingly unexplained visual loss where the eyes appear normal or near normal. Using illustrative case scenarios, each talk highlights the subtle findings in the eye which one might have easily missed during a cursory examination. The relevant investigations are also discussed. Differentiation between cortical and functional visual loss and the need to prove FVL before branding is emphasised and explained. The keynote address will focus on unforgettable lessons based on real life scenarios in managing functional loss.

1. Introduction (4 mins) : DR. LATHIKA VASU KAMALADEVI
2. Finds from the anterior segment (12 mins) : DR. MERINE PAUL
3. Mysteries in the macula (12 mins) : DR. NATASHA RADHA KRISHNAN
4. Leads from the optic disc (12 mins) : DR. LATHIKA VASU KAMALADEVI
5. Phantoms in the brain? Cortical visual loss vs Functional visual loss (15 mins) : DR. NEENA R
6. KEY NOTE ADDRESS Face to face with Functional visual loss: Unforgettable lessons from my experience (15 mins) : DR. ROHIT SAXENA

Panel Discussion : (5 mins)

IC344 - GRAFTS IN OCULOPLASTY – A VIDEO-BASED ALL IN ONE COURSE
Dr. NEELAM PUSHKER [P08584] - New Delhi

Grafting is a routinely done procedure in Oculoplastic and Reconstructive Surgery. Take or success of grafting technique poses a constant challenge. The course would help in understanding the crucial steps of procedure and transfer of skill would be done through video of each grafting procedure. Newer methods in the technique used would be highlighted. Harvesting of graft, preparation of host bed, placement of graft and indications would be an integral part of the course. Focus on improving the outcome of procedures, red flags and complications handling would also be discussed.

1. Principles of grafting: An update (8 mins) : DR. CHAWLA URMIL
2. Mucosal grafts: Saving the surface (8 mins) : DR. MANDEEP SINGH BAJAJ
3. Skin grafting: Mind the gap (8 mins) : DR. SAHIL AGRAWAL
4. Practical pearls in dermis-fat graft (8 mins) : DR. RACHNA MEEL
5. Cartilage graft: Unfolding the technique (8 mins) : DR. NEELAM PUSHKER
6. Autologous fat harvest and transfer: Therapeutic uses (8 mins) : DR. NEELAM PUSHKER
7. Fascia Lata surgery – Made simple (8 mins) : DR. MAYA HADA

Panel Discussion : (10 mins)
IC368 - VISUAL ELECTROPHYSIOLOGY - A TURNING POINT FOR DIAGNOSIS IN RETINAL DISEASES
DR. BIRENDRA PRASAD KASHYAP (K02624) - Ranchi

Once poorly understood, Visual Electrophysiology has now gained its popularity because of newer computer applications. Electrophysiology is being used for confirmation and prognostication of many more diseases. Unfortunately, many institutions have only VEP facility in the name of Visual Electrophysiology. A full fledged Electrophysiology lab is confined to only few places as people shy away from incorporating it in their practice considering it to be complicated and tedious. Our instruction course will talk step by step about the basics of Electrophysiology and also guide to implement them in the routine practice. At the end of this IC you will be able to read the report, correlate and also can start your own Electrophysiology testing.

1. Introduction of Visual Electrophysiology (10 mins) : Dr. BIBHUTI BHUSHAN
2. Knowing the machine and electrodes (10 mins) : DR. RAHUL PRASAD
3. Full field ERG and Multifocal ERG (15 mins) : DR. BIRENDRA PRASAD KASHYAP
4. Pattern ERG (10 mins) : Dr. BIBHUTI B. KASHYAP
5. Tips on EOG (10 mins) : DR. BHARTI KASHYAP
6. VEP (10 mins) : Dr. NIDHI GAJENDRAGADKAR

Panel Discussion : (10 mins)

IC434 - PREVENTION AND MANAGEMENT OF ANTERIOR SEGMENT COMPLICATIONS OF VR SURGERY / INTRAVITREAL INJECTIONS
DR. MEENA CHAKRABARTI [C06675] - Trivandrum

This course aims to present a comprehensive strategy on the prevention and management of various anterior segment complications of posterior segment surgery. Important vision threatening complications associated with VR procedures such as persistent non healing epithelial defects, anterior segment necrosis, severe intraocular inflammation, postoperative hypotony, recalcitrant glaucoma, centered or dislocated IOLs, complications of long term silicone oil tamponade, post vitrectomy cataract, VR surgery induced refractive changes and anteriorly migrated scleral buckle with infection, exposure or granuloma formation will be dealt with by a combination of short didactic lectures and case – based panel discussions. At the conclusion of this course the attendee will have the awareness of all possible anterior segment complications of posterior segment surgery as well as the basic knowledge of the options available to prevent this complication and to manage them effectively.

1. Introduction (5 mins) : DR. MEENA CHAKRABARTI
2. Conjunctival and Corneal Complications (12 mins) : DR. ANIL RADHAKRISHNAN
3. Anterior Segment Inflammation including Anterior Segment Necrosis (12 mins) : DR. MEENA CHAKRABARTI
4. Postoperative Hypotony and Recalcitrant Glaucoma in eyes with gas/oil Tamponade (12 mins) : Dr. SUSHMITA KAUSHIK
5. Surgical Pearls for Evaluation & Management of Post Vitrectomy cataracts (12 mins) : Dr. ARUP CHAKRABARTI
6. Management of PCO Decentered IOLs in the Postoperative Period (12 mins) : Dr. BIJU JOHN C.

Panel Discussion : (10 mins)

DR LALIT VERMA : FACULTY TALK
Experience with OCEVA ( Ranibizumab Biosimilar ) - 10 mins
IC443 - A TO Z OF PTERYGIUM MANAGEMENT
Dr. RAJIV KUMAR GUPTA [G10160] - Ramgarh

Date: 11th May, 23  
Time: 10:30-11:55  
Hall: Nattika

Treatment of pterygium is essentially surgical excision. However, recurrence at the site of surgery is the most common unacceptable complication. With changing time, various modifications in surgical technique have been tried with varying success rates. During the past decade, the debate over the best approach to pterygium surgery has centered on whether to use sutures or fibrin glue or autologous blood to affix the conjunctival graft. This instruction course will cover various surgical techniques, graft fixation procedures, adjunctive measures and the newly evolving techniques in achieving recurrence – free pterygium surgery.

1. Introduction & Overview Of Pterygium (10 mins) 
   : Dr. RAJIV KUMAR GUPTA
2. Adjunctive Therapies In Pterygium Management (13 mins) 
   : Dr. ZAHID ALI SIDIQUI
3. Conjunctival Autografting In Primary Pterygium & Techniques Of Graft Fixation (14 mins) 
   : DR. SUNIL KUMDI
   : Dr. BIBHUTI BHUSHAN
5. Conquering Pterygium: Unusual Situations (14 mins) 
   : Dr. RASHI SHYAM

Panel Discussion : (10 mins)

IC395 - DEVELOPMENTAL CORNEAL ABNORMALITIES: A SYSTEMATIC APPROACH TO UNRAVELING THE DIAGNOSIS
Dr. MURALEEDHARA R. [M13058] - Hyderabad

Date: 13th May, 23  
Time: 12:00-13:25  
Hall: Topaz

This course will present the diagnostic evaluation, differential diagnosis, and management of developmental corneal abnormalities in childhood. The role of imaging in accurate diagnosis will be discussed. The management philosophy, including medical and surgical therapies, glaucoma management, and visual rehabilitation, will be addressed. After the course, the attendees will be familiar with the differential diagnosis for pediatric corneal abnormalities and holistic care for affected children, including medical, surgical, genetic, and rehabilitative approaches. The accurate and timely diagnosis of developmental corneal abnormalities can be challenging. This course will highlight a systematic, integrated approach including medical, surgical, genetic, and rehabilitative measures for the management with a review of the literature. Surgical intervention only when appropriate, correct procedure selection, meticulous surgical technique & rigorous follow-up improve outcome.

1. Role of anterior segment imaging in the developmental abnormalities of the cornea (12 mins) 
   : Dr. (Mrs.) RADHIKA TANDON
2. Congenital Cloudy Cornea: How to unravel systematically (12 mins) 
   : Dr. MURALEEDHARA R.
3. Anterior segment alterations in congenital primary aphakia - a clinicopathologic correlation (12 mins) 
   : Dr. SUNITA CHAURASIA
4. Cornea plana: an under-recognized pathognomonic phenotype (12 mins) 
   : Dr.Meena Lakshmipathy
5. Axenfeld Rieger Anomaly: Diagnosis and management (12 mins) 
   : Dr. A. K. MANDAL

Panel Discussion : (12 mins)
IC401 - OPHTHALMIC EMERGENCIES : WHEN EVERY MINUTE MATTERS
DR. MAMTA SINGH [M12137] - Ahmedabad

There are certain clinical conditions which are true ophthalmic emergency. The final visual outcome of these cases depends on their initial management. This instruction course is an attempt to cover some of the important ophthalmic emergencies like the acute congestive attack of glaucoma, central retinal artery occlusion, chemical injury, blunt and perforating ocular trauma and endophthalmitis. The idea is to understand these pathologies in a better way and to develop a reflex system of their management.

1. Managing Acute Congestive Glaucoma (10 mins) : Dr. Shweta Atheeshwardas
2. Management of Ocular Blunt Trauma (10 mins) : Dr. SHARMILA DEVI VADIVELU
3. Management of Ocular Penetrating Injury (10 mins) : Dr. DEEPAK MISHRA
4. Managing Endophthalmitis (10 mins) : DR. BIBHUTI PRASSAN SINHA
5. Central Retinal Artery Occlusion – What next?? (10 mins) : Dr. Nagendra Prasad
6. Management of Chemical Injury to Eye (10 mins) : DR. MAMTA SINGH

Panel Discussion : (15 mins)

Keynote Address : AIOS – Prem Prakash Disha Award
Dr. Neena R : (M12228)
IC410 - ORBITAL INFLAMMATIONS AND INFECTIONS:
EFFORTS TO THAW THE IMPENDING THREAT TO SIGHT AND LIFE.
DR. URMIL CHAWLA [C06868] - Rohtak

Orbital inflammations and infections can present to the ophthalmologist in myriad ways, not uncommonly as ophthalmic emergencies posing a threat to sight and also life. Varied presentations of these shall be discussed. A high index of clinical suspicion to make accurate diagnosis and immediate intervention is essential in these cases. Newer diagnostic and imaging modalities along with new avenues of medical and surgical treatment modalities have expanded the armamentarium of the ophthalmologist. Focus of this course is to discuss the management of these conditions with an emphasis on current trends, newer technologies and a global perspective. The vital role of histopathology in customizing adjuvant therapy to minimize the risk of recurrences will also be emphasized. At the conclusion of this course, the attending delegates will be learned enough to handle these situations in a better and confident way. Case based and interactive approach shall be the highlight of this Instruction course.

Panel Discussion: (5 mins)
1. Orbital Inflammatory Diseases – A Pandora’s Box (10 mins) : Dr. BHAWNA PIPLANI
2. Bacterial Orbital Infections-Challenges and Perspectives (10 mins) : DR. SAHIL AGRAWAL
3. Orbital aspergillosis-a decade experience with Voriconazole (10 mins) : Dr. NEELAM PUSHKER
4. Rhino-orbito-cerebral mucormycosis: Lessons learnt the difficult way (10 mins) : DR. CHAWLA URMIL
5. IgG4 Rhino-orbital disease: Diagnosis to treatment (10 mins) : Dr. RACHNA MEEL
6. Atypical aggressive orbital infections: Source of Nightmares (10 mins) : DR. ROULI SUD
7. Orbital inflammations: Victory domain of pathologists (10 mins) : DR. SEEMA KASHYAP

IC406 - MASTER CLASS IN CENTRAL SEROUS CHORIORETINOPATHY (CSCR)
DR. A. GIRIDHAR [G03174] - Kochi

CSCR is a very common disease encountered by comprehensive ophthalmologists and retina specialists. Not all serous macular detachment is CSCR. Over the last decade our understanding of this disease has undergone significant change; thanks to new evidence from multimodal imaging. This instruction course will systematically analyse the current understanding of the diagnosis and management of CSCR. Attendees will carry home useful information which will help them to manage their patients better. The course format is as follows: Current understanding of the pathogenesis Multimodal imaging in CSCR – biomarkers, clinical and prognostic My approach to management of chronic CSCR CSCR like picture in elderly – How is it different? Micropulse Laser for CSCR – when, how and limitation Mineralocorticoid antagonists in CSCR – when, how, and why Atypical CSCR and CSCR Masquerades Synopsis and algorithm for the management of a patient with CSCR Discussion.

Panel Discussion: (5 mins)
1. Current understanding of the pathogenesis of CSCR (8 mins) : Dr. LEKHA T.
2. Multimodal imaging in CSCR – biomarkers, clinical and prognostic (8 mins) : Dr. G. MAHESH
3. Management Of Chronic CSCR (8 mins) : DR. A. GIRIDHAR
4. CSCR like picture in elderly – How is it different? (8 mins) : Dr. JYOTI PRAKASH VYAS
5. Micropulse Laser for CSCR – when, how and limitation (8 mins) : DR. AJAY AURORA
6. Mineralocorticoid antagonists in CSCR – myth or reality? – when, how, and why (8 mins) : Dr. VIGNESH T.P.
7. Atypical CSCR and CSCR Masquerades (8 mins) : DR. ANUBHAV GOYAL
8. Synopsis and algorithm for the management of a patient with CSCR (4 mins) : DR. A. GIRIDHAR

Keynote Address: AIOS – Sujatha Savitri Rao Award
[FP1614] : Local Tumor Control By Adjuvant Plaque Brachytherapy In Conjunctival Melanoma
Dr. Rolika Bansal : (R21494)

Keynote Address by: Dr Ranjana Mathur:
Serious Reportable Events: Intraocular Implant- That Wasn’t! Insight Into Patient Safety
IC420 - POST LASER VISION CORRECTION ECTASIA:
WHEN A RIGHT GOES WRONG!!!!
DR. TULIKA CHAUHAN [C15926] - Bangalore

The advent of Laser Vision Correction procedures has unravelled a new era of Ophthalmic surgeries. These procedures are deemed safe and provide excellent clinical satisfaction. However, the most dreaded complication is post LVC ectasia. This session aims to acquaint the attendee with the insights into the critical points for planning a laser vision correction procedure and to identify corneas that appear to be safe to proceed with LVC on the larger picture but may come back to bite later – The Borderline Cornea. This instruction course would describe about various nuances in LVC and touch base upon the role of prophylactic corneal collagen crosslinking associated - the XTRA procedures. The diagnosis of post LVC ectasia is a critical aspect of refractive surgery practice, and this course aims to highlight the subtle hints and diagnostic pearls in correct identification and management of catastrophic events post Laser Vision Correction.

1. Red Flags In Pre Laser-vision Correction Workup (9 Mins) : DR. RAGHAV MALIK
2. The Borderline Cornea: When To Proceed (10 Mins) : DR. TULIKA CHAUHAN
3. The Silent Spectator: Role Of Corneal Biomechanics (9 Mins) : DR. PRAVEEN CHATURVEDI
4. The Third Wheel: Xtra Procedures (9 Mins) : DR. KANIKA BHARDWAJ
5. Diagnosing Post Laser Vision Correction Ectasia (10 Mins) : DR. DEEPAK SINGHAL
6. Managing Post Laser Vision Correction Ectasia (9 Mins) : DR. YUGANKI KUSH
7. Effect Of The Pandemic- Differentiating Regression From Ectasia (9 Mins) : DR. KRISHNA TEJA BOGGARAPU

Panel Discussion : (10 mins)

Keynote Address by : Dr Vishal Jhanji :
Collagen crosslinking for post-LASIK ectasia
IC459 - WIRES, PLATES, SCREWS, BALLS AND MORE: HARDWARE IN ORBITOFACIAL RECONSTRUCTION
Dr. TARJANI DAVE [D13684] - Hyderabad

This course is a case-based and video-assisted course focusing on the entire gamut of available implants for the management of orbitofacial reconstruction. There has been an upsurge in the available implants that have revolutionised the management of orbitofacial disorders with customised implants and newer technology that enables precise outcomes. The focus of this course is to bring out the use of implants emphasis on current trends, newer technologies and a get a global perspective on the management of complex orbital reconstructions for congenital deformities, patient specific implants for orbital fractures, medial canthal dystopia correction, orbital spherical implant selection and osseo-integrated prosthesis for orbital reconstructions. This course will include eminent international and national speakers with a niche for the management of complex orbital reconstructions and bring out key take home points. It will help the beginners plan better and the masterly surpass outcomes.

1. Introduction of speakers (2 mins) : Dr. TARJANI DAVE
2. The congenital malformed orbit: a challenge to manage (10 mins) : Dr. TARJANI DAVE
3. The grand debate: orbital spherical implants: The classic PMMA's (5 mins) : Dr. Raj Anand
4. The grand debate: orbital spherical implants: The sultry biointegrables (5 mins) : Dr. PRITI KHETAN
5. Patient specific implants for the management orbital fractures: (10 mins) : Dr. J.K. GANGADHARA SUNDAR
6. Imaging for orbital implants: and its implications (10 mins) : DR. RAGHURAJ HEGDE
7. Liquid implants and implants for the eyelid and canthal dystopias (10 mins) : Dr. (Mrs.) KASTURI BHATTACHARJEE
8. Osseo-integrated implants in orbital prosthetic reconstruction (10 mins) : Dr. TARJANI DAVE
9. Panel discussion (13 mins) : Dr. SANTOSH G. HONAVAR

Panel Discussion : (0 mins)

IC440 - ASTIGMATISM MANAGEMENT AT THE TIME OF CATARACT SURGERY
Dr. ASHU AGARWAL [A06190] - New Delhi

Instruction Course will present the techniques available for astigmatism management at the time of cataract surgery using a didactic and video based approach. With Cataract surgery increasingly being considered a refractive surgery, astigmatism control has become a very important component for achieving “Target Emmetropia”. Techniques covered in the course include modulation of phacoemulsification incisions (size, placement and opposite clear corneal incisions), incisional techniques like LRI's (Limbal Relaxing Incisions- Manual and Femto laser LRI's), Toric IOLs and the use of newer intraoperative Image Guided Systems for enhanced results. Course participants will be able to understand the concepts and techniques for astigmatism control in cataract surgery and be able to incorporate them in their practices.

1. Optimising Phaco incisions to minimize astigmatism (15 mins) : Dr. ASHU AGARWAL
2. Incisional techniques to reduce pre-existing astigmatism- LRI's & AK (Manual & Femto laser based) (15 mins) : Dr. SUDHANK BHARTI
3. Toric IOLs- An elegant way to control astigmatism (15 mins) : Dr. PURENDRA BHASIN
4. Intraoperative Image Guided Systems for enhanced results in Astigmatism control (15 mins) : Dr. Saurabh Choudhry

Panel Discussion : (15 mins)

DR. SHAIL VASAVADA : FACULTY TALK : Low IOP Phaco a new trend - 8 mins
IC454 - THE NOT SO DISCUSSED CORNERSTONES OF A SUCCESSFUL PRIVATE PRACTICE
Dr. KAMAL BANDHU KAPUR [K10513] - New Delhi

In our medical curriculum, we are taught to become great clinicians full stop. But nothing about the journey to start a private practice which is almost imperative to most of the graduates. These challenges do not end with post-graduation but rise much after it. The process of setting up a practice, rising demands of standards of patient care, unhappy patients, litigations, and the growing mandate for accreditation from agencies cannot be dismissed. In this digital age, when healthcare has been accepted as a service, merely being a good clinician is not sufficient. But building a team and medico-legal precautions, digital outreach to increase footfalls and ways to increase patient satisfaction in addition to good OPD patient handling skills can take a small business rise to next level. As a group that has seen these difficulties and has managed to rise from the ashes to multiple centers across India, we want to share our experiences on the issues that matter in real life.

1. The Foundation stone - Human resource and team building (10 mins) : Dr. SHEETAL KISHANPURIA
2. Social media marketing - A Ginnie or a double-edged sword (10 mins) : Dr. VINEET SEHGAL
3. Tips for internal marketing and external branding (10 mins) : Dr. SATANSHU MATHUR
4. "Enhancing patient delight" - in clinic systems and processes (10 mins) : Dr. SHAZIA SHAFI
5. The science of converting an angry patient to a happy patient (15 mins) : Dr. KAMAL BANDHU KAPUR
6. The patient still unhappy - how to avoid and prepare for medicolegal a case (10 mins) : DR. POOJA ANGADI

Panel Discussion : (10 mins)
IC539 - HOW TO PREVENT TRABECULECTOMY FAILURE.
DR. SURINDER SINGH PANDAV [P08909] - Chandigarh

Between 30% to 50% of trabeculectomies (trab) fail in about 3 years. Once a trab fails, further options to control intraocular pressure (IOP) shrink rapidly. Glaucoma drainage devices have their own set of complications with a high failure rate at about 30%. Trab still remains the most effective procedure for lowering IOP therefore, failure of a trab should not be the end point in its course as trab blebs can be revived in the early as well as in the late postoperative period. However, to achieve this a thorough understanding of the procedure, the wound healing process and factors associated with failure and how to control them is important. A number of procedures such as bleb manipulation, removing sutures, adjusting postoperative medicines including use of anti fibrosis agents, bleb needling and revision of failed blebs have been described for failing or failed blebs. In this course we will discuss how to choose the best option and how to apply it, with the scientific basis explained.

Panel Discussion : (20 mins)

IC510 - MEDICOLEGAL DILEMMAS - MYTHS AND FACTS EXPLAINED FOR THE PRACTISING OPHTHALMOLOGISTS
Dr. VIRAL SHAH [S10991] - Nagpur

With the recent amendments in the CPA act; coupled with increased patient awareness and decreased threshold for tolerance the bar for medical care has been raised phenomenally. In addition to this, tremendous advancements in Ophthalmology and medical sciences has made the practicing ophthalmologists a little over-confident and go a bit overboard when promising results to the patients under their care. This has lead to increasing number of law suits being filed against doctors. The Practising Ophthalmologists hardly has any me to brush up on the MedicoLegal updates, a topic they have not been taught much about it in the medical colleges. Any knowledge that they have about this subject is what they have heard from colleagues regarding some vague details of court cases against some doctors. This IC will be aiming to bust some of the Myths that the practicing Ophthalmologists must have formed and clarify the facts regarding the statutory laws that are concerned with ophthalmic practice.

Panel Discussion : (13 mins)
Ectopia lens in children has a varied etiology with systemic involvement as well. The lens is soft and the degree and direction of subluxation depends on the status of the zonules which give a clue to the diagnosis. As the children are in the amblyogenic age group it is very important to decide when to intervene in such condition. A detailed systemic work up is required in such cases along with ocular findings as it influences the management. The type of surgery would also depend on the etiology of the condition. In this course we aim to discuss all these issues as dealing with pediatric zonulopathy is quite different from adults. The audience would get an overview on the causes, work up and management guidelines along with case based protocols and surgical videos.

1. Etiology and work up of Zonulopathy (10 mins) : Dr. SAVLEEN KAUR
2. When to intervene and how to choose technique (10 mins) : Dr. JASPREE SUKHIIJA
3. Managing subluxations with CTR (10 mins) : Dr. PARUL CHAWLA GUPTA
4. Intralenticular aspiration with TSFIOL (10 mins) : Prof. RAJESH SINHA
5. Lensectomy and ICL (10 mins) : Dr. JASPREE SUKHIIJA
6. Surgical technique in lens coloboma (10 mins) : Dr. JAGAT RAM

Panel Discussion : (15 mins)

Keynote Address by : Dr P Sundaresan:
Translational genomics of pediatric eye diseases

IC465 - MANAGEMENT OF ACUTE HYDROPS- VIDEO AND CASE BASED DISCUSSION
Dr. SUNITA CHAURASIA [C13848] - Hyderabad

Acute Hydrops is a complication of various corneal ectatic conditions such as Keratoconus and Pellucid marginal corneal degeneration. There are several ways of management of this clinical condition. The various approaches to the management include conservative therapies, intracameral taponading agents such as C3F8/ SF6 gases, compression sutures, venting incisions, posterior lamellar keratoplasty. This course will discuss the basic pathogenesis of the clinical condition, pros and cons of the various methods of management. The surgical technique of management will be highlighted using video-based case examples. The algorithm based approach will be highlighted to manage the various clinical situations in a predictable manner.

1. Acute Hydrops- Pathogenesis, Current Understanding and Diagnostic Tools in Evaluation (15 mins) : DR. PURVASHA SINGH NARANG
2. Non Surgical Strategies in the Management of Acute Hydrops (15 mins) : DR. PRABHAKAR SINGH
3. Surgical Techniques in the management of Hydrops (15 mins) : Dr. SUNITA CHAURASIA
4. Management options after Resolution of acute phase-ALK/ PK/ Contact lenses (15 mins) : Dr. Akanksha

Panel Discussion : (15 mins)
IC471 - MAPS AND GRAPHS IN OPHTHALMOLOGY
DR. BIBHUTI PRASSAN SINHA [S08660] - Patna

Ophthalmology has changed a lot in recent years with the advent of newer imaging devices. We can now diagnose many of the diseases in their pre-clinical condition, which was not possible earlier. They have helped us in better understanding, diagnosing and treatment of different ocular pathologies. On the other hand, we as a clinician should have a complete understanding of them. It is important to know their limitations and how to use these instruments effectively in our routine clinical practice. In this instruction course we are going to give a simplified insight of some of the commonly used maps and graphs in ophthalmology, which we come across very often in our clinical practice. There are multiple questions attached to it with many unsolved answers. Here we will try to answer a few of them, to make us all understand this technique in a simpler manner.

1. Decipher Specular Microscopy with clinical examples (10 mins) : Dr. RAKHI KUSUMESH
2. Conquering Corneal Topography & clinical implication (10 mins) : DR. MAMTA SINGH
3. Insight into anterior segment OCT (10 mins) : Dr. NILESH MOHAN
4. Retinotomy by OCT /OCT-A (10 mins) : Dr. SUBHASH PRASAD
5. Disc dissection by OCT with clinical examples (10 mins) : Dr. RASHMI KUMARI
6. Mastering Humphrey Field Print out : finer points (10 mins) : DR. BIBHUTI PRASSAN SINHA

Panel Discussion : (10 mins)

IC502 - COMPLICATIONS IN CATARACT SURGERY - INNOVATIVE & PRACTICAL TIPS IN MANAGEMENT
Dr. SATANSHU MATHUR [M06443] - Kashipur

This video based instruction course will highlight common complications in cataract surgery where most experienced national faculty will showcase their strategies to tackle these complications like extended rhexis, intra operative floppy iris & small pupil, PCR, & vitreous loss, zonular dialysis . Highlight would be innovative & practical tips of decision making to achieve good results .Iris claw lens , sulcus fixated IOL's for no capsular support , intra ocular lens exchange for unhappy patients & damaged IOL’s techniques would be demonstrated . Do not worry be cool we have remedies for each complication in operation theater . Panel discussion after each video will have a take home message for participants.

1. Capsularhexis extended – what to do (8 mins) : Dr. KAMAL BANDHU KAPUR
2. Floppy iris, small pupil - Not to Panic (8 mins) : Dr. RAJENDRA PRASAD
3. Posterior capsular rent – All is not Lost (8 mins) : DR. PARTHA BISWAS
4. Zonular dialysis - it's Prevention & management (8 mins) : Dr. NIVEAN M.
5. No capsular support – My Choice –Iris claw lens (8 mins) : Dr. DEEPAK MEGUR
6. No capsular support – My Choice - Mastering Glued IOL (8 mins) : Dr. Ashvin Agarwal
7. IOL Damaged / Unhappy pt – IOL Exchange made easy (8 mins) : Dr. SATANSHU MATHUR

Panel Discussion : (19 mins)

Keynote Address by : Dr Prakash Kumar Chowdhury :
My Worst Case Scenario
IC479 - NUANCES, CHALLENGES AND TRICKS FOR OPERATING PDR EYES
WITH ACTIVE NEOVASCULAR COMPLEXES
DR. DEEPENDRA VIKRAM SINGH [S09689] - Delhi

There has been paradigm shift in the stage of proliferative diabetic retinopathy at which surgical interventions are done. SD OCT allows us to detect traction on macula from neovascular complexes. Younger patients with PDR and NVCs affecting macula need early surgery. Results of diabetic vitrectomy have improved, but management of PDR eyes with active vascular NVCs poses a new challenge. Traditional techniques describe segmenting or delamination of fibrotic membranes from fibrosed ischemic retina resulting from multi-staged laser and persistent traction. We need to intervene early for these cases and there is need to improvise surgical techniques for managing PDR eyes with preserved vision and vascular NVCs. Course intends to demonstrate the unique challenges and the tricks for achieving hemostasis, finding right planes, controlling oozes, iatrogenic breaks and modified techniques in a video-based course. Long term follow up will also be shared.

1. Preoperative Anti-VEGF injections as an adjuvant –
   Timing, Evidence so far, does it help? (10 mins) : Dr. AJAY PAL SINGH JHINJA
2. Finding the starting point and right planes –
   Combine planning and innovation! (10 mins) : DR. RAJA RAMI REDDY P.
3. Bimanual dissections around NVCs – going round the pegs! (10 mins) : DR. DEEPENDRA VIKRAM SINGH
4. Controlling the small oozes and massive ones – How to seal? (10 mins) : Dr. Jatinder Singh
5. ILM Peeling for PDR eyes – when and how? (10 mins) : Dr. Shashank Rai Gupta
6. Massive clot or iatrogenic break – What next? (10 mins) : DR. DEEPENDRA VIKRAM SINGH

Panel Discussion : (15 mins)

IC486 - NEXT-GENERATION IOL POWER CALCULATION
AND TORIC CALCULATORS: A PUZZLE
Dr. TWINKLEKUMAR DHIMANT KUMAR SHAH [S11680] - Ahmedabad

Target 20/20 in 2022 hasn't been fully attained in 100% of patients, but we're still developing more and more advanced IOL power equations with the aid of cutting-edge diagnostic equipment and artificial intelligence. Recent developments in IOL power calculation formulae and toric calculations were the main focus of IC. The course will cover newer biometry tools and IOL power calculation formulae like (Barrett suits, Kane, Ray tracing formulas like Olsen & Oculix, Artificial intelligence formulae like Hill RBF, LADAS super formula, PEARL DGS, and EVO). Participants will also benefit from learning how to calculate IOL power in complex cases, such as those involving very long and short eyes, post-vitrectomies, post-refractive surgery eyes, paediatric eyes, and keratoconus eyes. The latest developments in toric calculators, PCA, centroid value, and lens tilt factor will also be emphasised in the course.

1. Newer Optical Biometres (10 mins) : Dr. HARSHUL TAK
2. Next Gen IOL Power calculation formulas -
   An over view (10 mins) : Dr. TWINKLEKUMAR DHIMANT KUMAR SHAH
3. Hoe to manage short, long , Very long eyes (10 mins) : Dr. TEJAS D. SHAH
4. IOL Power calculation in Post vitrectomised eyes (10 mins) : Dr. SONU GOEL
5. IOL power calculation in post refractive eyes & Keratoconus (10 mins) : Dr. SAUMIL K. KOTHARI
6. A crucial decision - IOL power calculation in pediatric population (10 mins) : Dr. SHAIL VASAVADA
7. Newer Toric calculators , PCA measurement & nomograms, Centroid value & Toricity ratio (10 mins) : Dr. TWINKLEKUMAR DHIMANT KUMAR SHAH

Panel Discussion : (5 mins)
IC506 - COMMUNITY PROJECTS IN PAEDIATRIC OPHTHALMOLOGY -
A MULTICENTER EXPERIENCE
Dr. SANDRA CHANDRAMOULI [C11769] - Coimbatore

Paediatric eye care cannot be limited to large cities and metros alone. There is a huge gap between the available resources and need and hence the necessity for large scale community approach for effective eye care for children and early intervention. This instruction course will detail in brief the design, methodology and results of large scale community projects designed and executed in a tertiary eye care institution in South India. The audience will benefit from our experience and would help them plan similar outreach activities in their hospitals.

1. Screening, Treatment and rehabilitation of children with low vision (12 mins)  : Dr. SANDRA CHANDRAMOULI
2. Screening a million school kids - Our experience (12 mins)  : DR. MEENAKSHI RAVINDRAN
3. The childhood cataract project - Our Experience. (12 mins)  : DR. KALPANA NARENDRAN
4. Screening children under 6 years - Our experience with photo screener (12 mins)  : Dr. VEENA KANVSAMY
5. Screening kids from 0 to 3 years - Our experience with early intervention (12 mins)  : Dr. Sahithya Bhaskaran

Panel Discussion : (10 mins)

IC516 - THE EYES MAY LOOK BUT IT'S YOUR BRAIN THAT SEES -
ACTIVATE THE BRAIN CURE AMBLYOPIA
Dr. ARUNA RATHAKRISHNA [R13129] - Coimbatore

Recent advances in neurosciences and better understanding of the biological basis of Amblyopia has brought newer insights into Amblyopia therapy. This instruction course will extensively cover ABC’S of Amblyopia – Understanding pathophysiology of Amblyopia, treating with newer Binocular vision therapies, and a Comprehensive evaluation that includes electrophysiological testing, with case examples and interesting videos. Practical guidelines in Amblyopia management will also be discussed in detail. This session will be interesting, interactive and will guide all paediatric ophthalmologists to treat Amblyopia effectively and with greater confidence.

1. Fun way to treat Amblyopia in children (15 mins)  : Dr. SANDRA CHANDRAMOULI
2. Binocular vision therapy for Amblyopia - A Novel approach (15 mins)  : Dr. MURALIDHAR RAJAMANI
3. Amblyopia treatment in adults made possible (15 mins)  : Dr. ARUNA RATHAKRISHNA
4. Office and home based treatment for Amblyopia (15 mins)  : Dr. KAUSHIK MURALI

Panel Discussion : (15 mins)
ICS25 - NEWER ADVANCES IN KERATOCONUS
DR. PRAVIN KRISHNA V. [V11451] - Hyderabad

Keratoconus (KC) management is an ever evolving field. Traditionally, KC has been diagnosed with topography and managed by crosslinking (CXL), penetrating keratoplasty, or anterior lamellar keratoplasty. Recent trends have seen advances in the diagnostic modalities and treatment options for KC. We start by a talk on the recent advances of corneal imaging in KC, followed by the role of biomechanics and epithelial mapping in early diagnosis. This is followed by delving into the advances of CXL in thin corneas describing the different techniques for the same. Shifting gears into the surgical options, we proceed to discuss the role of stromal keratophakias in avoiding keratoplasties. Finally, the role of Bowman's layer transplant in improving outcomes of vision and biomechanics in KC.

1. Recent advances in Corneal imaging in KC (12 mins) : Prof. ROHIT SHETTY
2. Role of corneal biomechanics and epithelial mapping in KC (12 mins) : Dr. RITIKA SACHDEV
3. Crosslinking thin cornea- current concepts (12 mins) : Dr. RASHMI DESHMUKH
4. Stromal keratophakia in Keratoconus (12 mins) : DR. PRAVIN KRISHNA V.
5. Role of Bowman's layer transplant in KC (12 mins) : Dr. VIKAS MITTAL
6. Donor Cornea Convalescence Program (15 mins) : Dr. CHARUTA PURANIK

Panel Discussion : (15 mins)

ICS19 - PREPARING FOR SUCCESSFUL CATARACT SURGERY PRACTICE
Dr. JEYANTHAN S. [J13096] - Erode

Building a successful cataract surgery practice is all the more challenging than actually doing the surgery. We have cataract surgical residency program but we don’t have a cataract surgery practice building sessions. This session will highlight the nuances of building a successful cataract surgery practice step by step starting from buying the right equipment like biometers, microscopes and using them to the best of your practices. Session will also describe the ways and means of increasing the premium IOL practice and will summarise the skill required to handle a dissatisfied patient. As a whole this will be a practical mentoring session for the upcoming practitioner.

1. Optical biometers - An option or Requisite?? (10 mins) : Dr. JEYANTHAN S.
2. What to look for in a operating microscope - Bringing the right light to your OR. (10 mins) : Dr. NIVEAN M.
3. Phaco Machine - investing in the machine behind the man (10 mins) : DR. ATHEEK SHAIK HAMEED
4. Building a refractive cataract surgery practise (10 mins) : Dr. TAMILARASI S.
5. Handling a post operative dissatisfied patient (10 mins) : Dr. PRATHEEBA DEVI NIVEAN

Panel Discussion : (0 mins)
IC515 - SIMPLIFYING RETINAL LASERS FOR COMPREHENSIVE OPHTHALMOLOGISTS- TIPS AND TRICKS
DR. SHR IKANT [S02573] - Varanasi

This instruction course intends to provide comprehensive ophthalmologists the knowledge to add laser photocoagulation into their practices. Overburden of diabetes and other treatable retinal diseases has amplified the need for specialists who can treat medical retina disorders. Due to the scarcity of retina specialists in India, many centres which have laser machines are not being used because of lack of training. The availability of user friendly diagnostic instruments like indirect opthalmoscopy, Fundus camera, FFA and OCT it has become really easy to diagnose and treat these diseases. This course will target the general ophthalmologist and young surgeons on how to proceed with laser and all the tips and tricks will be shared by the experienced instructors so that they may come out of this course with confidence to do lasers safely and shorten the learning curve.

Panel Discussion : (15 mins)

IC557 - SMILE/ CONTOURA LASIK/ PRK OR PHAKIC LENS? WHAT SHOULD I OFFER MY REFRACTIVE SURGERY PATIENT?
Dr. GAURAV LUTHRA [L09514] - Dehradun

Refractive Surgery has been rapidly evolving in recent years with newer procedures making it confusing for practicing ophthalmologists, refractive surgeons and patients alike, which procedure, from among the many available, may be ideal for a given refractive surgery candidate. This course will help elucidate scientifically, the various deciding criteria for selecting the best options for a given refractive surgery candidate. Experienced refractive surgeons, conversant with most of the currently available diagnostic and surgical techniques, will discuss at length, the pros & cons of each surgical procedure including SMILE, MK/Femto LASIK, CONTOURA Topo Guided LASIK, PRK/ PRK Xtra and Phakic Lenses. At the end of the course attendees will be able to better understand the deciding criteria for each procedure and refractive surgery candidates.

Panel Discussion : (20 mins)

Keynote Address by : Dr Shizuka Koh :
Better Safe Than Sorry: Refractive Surgery Screening - (10 mins)
**ICS36 - DMEK FOR DUMMIES**  
**Dr. RISHI SWARUP [S09772] - Hyderabad**

This instruction course will cover basic steps of Descemet’s Endothelial Keratoplasty (DMEK) for beginners. Various steps of DMEK will be described in detail including Case selection, donor preparation, scroll insertion and unfolding, challenging situations and DMEK complications. Instructors will focus on basics and will show video assisted pearls for various steps of surgery. At the end of the instruction course, attendees will get an idea of basics of DMEK surgery with understanding of key steps and surgical pearls for success.

1. DMEK Instrumentation (10 mins)  
   : Dr. RISHI SWARUP  
2. THE DMEK DONOR - Well begun is half done (15 mins)  
   : DR. VINEET JOSHI  
3. The DMEK DANCE - Ensuring the graft is the right way up (15 mins)  
   : Dr. K.S. SIDDHARTHAN  
4. Role of WET LAB IN DMEK learning (10 mins)  
   : Dr. Vikas Mittal  
5. Difficult DMEKs made easy - Pearls from the expert (15 mins)  
   : DR. RAJESH FOGLA

Panel Discussion : (10 mins)

**ICS33 - CONNECTIONS - THE GRAND MIX/ACE IT TO YOUR ADVANTAGE**  
**Dr. SATHYAN PARTHASARATHY [P09202] - RAMANATHAPURAM, COIMBATORE**

Connections build a symbiosis, increasing the effectiveness and assistance in professional setting. This IC aims to hone those connective communication skills with your patients, government agencies and companies, thus acing it to your advantage. Various eminent speakers are amalgamated in this course to address on how to connect at multiple levels such as NGOs, extra-dimensional digital ways and a star trek approach. By enhancing connectivity, practice will prosper proportionately; which is the USP of this IC. The various instructors will share their views with practical real time examples that happened in their life; thus inspiring the attendees with hope and conviction. Ultimately, connection is why we are here; it is way gives purpose and meaning to our lives and practice. Additionally, the attendees will be given focal points as handouts to take home with a one-on-one direct discussion in the end.

1. Connecting With Your Patients At Multiple Levels (10 mins)  
   : DR. R.D. RAVINDRAN  
2. Connecting with Governmental Agencies / NGOs (10 mins)  
   : DR. RENGARAJ VENKATESH  
3. Connecting with Companies (10 mins)  
   : Dr. JAGADEESH VENKATESH REDDY K.  
4. Connecting Extra Dimensional In A Digital Way (10 mins)  
   : DR. PRASANNA VENKATESH RAMESH  
5. Interconnecting Ophthalmic Gadgets And Your Medical Records (10 mins)  
   : Dr. SATHYAN PARTHASARATHY  
6. Connecting With Stars - The StarTrek Approach (10 mins)  
   : DR. S. NATARAJAN

Panel Discussion : (15 mins)

**Keynote Address : AIOS J.S. Mahashabde Award**  
[FP1637] : Trash To Treasure Retcam- Treasure To Save Sight Amidst Pandemic  
Dr. Maheshwari S : (M20021)
Performing cataract surgery in corneal diseases with haziness is challenging as it affects visibility of meticulous steps like capsulorhexis hydrodissection trenched cracking and chopping with a poor retro illumination. In addition to visibility, the irregularity of corneas in diseases like Keratoconus and scarring makes calculation of intraocular lens power challenging. We discuss complex scenarios like performing cataract surgery in post grafts (PK, DSAEK), post corneal trauma, ocular surface diseases (dry eye SJS), post refractive surgery, Keratoconus and complex scenarios like microcornea with uveal coloboma and PUK peripheral ulcerative keratitis.

1. Cataract surgery in eyes post Corneal Transplantation (20 mins) : Dr. RISHI SWARUP
2. Cataract surgery in Ocular surface disease and PUK (15 mins) : Dr. SWAPNA SHANBHAG
3. Cataract surgery in eyes Post refractive surgery and post Radial Keratotomy (RK) (15 mins) : Dr. SANGHAMITRA BURMAN
4. Cataract Surgery after corneal trauma and in complex scenarios like microcornea (20 mins) : DR. VINEET JOSHI

Panel Discussion : (5 mins)

Retinal imaging has advanced significantly in the past decade with ever-improving techniques of image acquisition and post-image processing. More rapid imaging also makes the entire procedure quick and comfortable. The ability to image the retinal periphery has changed the way we manage patients with retinal and posterior segment disease. In this course, the instructors will endeavor to describe how ultra wide field imaging changes their practice. By the use of case-based examples we hope to show the value of this investigation modality.

1. Introduction to Course (5 mins) : Dr. DEVENDRA VENKATRAMANI
2. Ultrawide field Colour Photography (12 mins) : DR. ROHAN SAWANT
3. Ultrawide field Autofluorescence (12 mins) : Dr. DEVENDRA VENKATRAMANI
4. Ultrawide field OCT (12 mins) : DR. VATSAL SHYAMLAL PARikh
5. Ultrawide field imaging - A value addition (12 mins) : Dr. PRASHANT KESHAO BAWANKULE
6. Ultrawide field Angiography (12 mins) : DR. MANOJ SASWADE

Panel Discussion : (10 mins)
IC576 - DECISION MAKING IN THE MANAGEMENT OF KERATOCONUS: QUERIES BASED SOLUTION  
Prof. RAJESH SINHA [S08158] - New Delhi

Keratoconus is a mysterious disease and there is a lot of confusion in the minds of people in terms of decision-making in its management. The course will aim at sorting out all the queries that come to the minds of the clinicians. Queries like when to do CXL, whether CXL can be done in a particular case, types of riboflavin, how to handle thin corneas, how to customize the treatment on the cornea, whether oxygen supplementation is useful, the choice between conventional or accelerated, whether Contact lens should be used, when and how intracorneal ring segment works, when to do keratoplasty and which type of graft will be discussed. Achieving optimal outcomes while performing cataract surgeries with accurate IOL power calculation will be discussed. All these will be discussed in the form of answers to queries with the active participation of the panelists and the audience.

1. Should all cases of keratoconus be cross-linked (8 mins)  
2. Types of Riboflavin & Current Status of Accelerated Cross linking (8 mins)  
3. CXL in thin corneas & Oxygen Supplemented CXL (8 mins)  
4. Customized CXL (8 mins)  
5. How does ICRS help: when to do, type of ICRS, and in which cases (8 mins):  
6. IOL power calculation in Keratoconus (8 mins)  
7. Is Contact Lens the mainstay of visual rehabilitation, CL designs (8 mins)  
8. When should keratoplasty be done (5 mins)  

Panel Discussion: (14 mins)

IC578 - CORNEAL NEUROTIZATION: A NOVEL SOLUTION TO NEUROTROPHIC KERATOPATHY  
Dr. SMRUTI REKHA PRIYADARSHINI [P11401] - Bhubaneswar

Neurotrophic keratopathy (NK) is a rare, degenerative corneal disease caused by diminishing trigeminal innervation that leads to epithelial breakdown and problems with healing causing ulceration, melting, and perforation. It can be a sequel to head injuries, brain tumors, trigeminal analgesia, post acoustic neuroma excision, or Herpes Zoster. Primary treatment objectives are to support the ocular surface homeostasis besides reinnervating the cornea, thus helping to restore corneal sensation. Neurotization is technique to restore corneal innervation in a partially or completely anesthetic cornea. The direct approach involves the direct transfer of the donor’s nerves whereas the indirect method uses an intermediary nerve graft (Sural, posterior auricular) to connect the donor sensory nerve to the diseased cornea. This course highlights the basic nuances of neurotisation, pathobiology, surgical steps, and long-term outcomes of the process done in our patients.

1. Diagnosis and Management of Neurotropic Keratopathy (15 mins)  
2. The Principals and Evolution of Corneal Neurotization (15 mins)  
3. The Use of Nerve Grafts: A Minimally Invasive and Endoscopic Corneal Neurotization (15 mins)  
4. Long-term Clinical Outcomes, Intra Operative Challenges and Post-Operative Complications (15 mins)  
5. Current Challenges and Controversies (15 mins)  

Panel Discussion: (10 mins)
IC565 - EXPLAINING THE UNEXPLAINED OUTCOMES IN REFRACTIVE SURGERY
Dr. ROHIT SHETTY [S12145] - Bangalore

As refractive surgeons, we are often plagued with unrealistic patient expectations. With increasingly demanding patient profiles, it may be worthwhile to incorporate commonly overlooked factors in building exemplary surgical outcomes – these include orthoptics assessment to diagnose underlying and frequently missed binocular vision disorders that may get unmasked post-operatively; an understanding of the interplay of optical aberrations and how to preserve or enhance the balance between them; using a validated model for evaluation of patient profiles for improved surgical planning and counselling; superior approaches for prevention and management of post-operative occurrences such as pain, corneal haze, dry eye and the dreaded ectasia, all of which mandate a more streamlined approach. In this course, we brief the audience on a comprehensive pre- and post-operative assessment and treatment of the unhappy refractive patient to generate superior outcomes and enhance patient satisfaction.

1. The Fine Print in Refractive Surgery Outcomes (10 mins) : Dr. SHREYAS RAMAMURTHY
2. The 6/6 Unhappy Enigma: Impact of Personality and Binocular Vision Disorders on Surgical Outcomes (10 mins) : Dr. Gairik Kundu
3. Pre-Op Normal Topography to Post-Op Ectasia – What Happened Here? (20 mins) : Dr. ROHIT SHETTY
4. Perfecting the Art of PRK (10 mins) : Dr. GAURAV LUTHRA
5. Algorithm for Customized Treatment of Post-Operative Dry Eye using Biomarker Assay (10 mins) : Dr. POOJA KHAMAR

Panel Discussion : (15 mins)
IC19 - SURGICALLY SUSPENDING A DISLOCATED IOL / BAG COMPLEX:
NEWER TECHNIQUES.
DR. KEIKI R. MEHTA [M00515] - MUMBAI

Course Description: Course will demonstrate evaluation of the case prior surgery, the use of different techniques, using CTT, capsular segments, capsular clips, coupled with novel suturing techniques, usage of proline sutures with the buried canabara technique, use of tissue glue, to stabilize the capsule with advanced techniques. Course Objective: Attendees will identify the nuances of the cases and learn to apply the best method, with safeguards, to achieve well centered, stable, bag-IOL complex.

1. Introduction to the Course. Proline Loop Dumbbell Based Scleral Fixation of Secondary IOL’s. (10 mins) : Dr. KEIKI R. MEHTA
2. Newer Techniques of Scleral Fixation of IOL – Modified Four Flange Technique (10 mins) : Dr. SRI GANESH
3. Managing a Subluxated Lens with a Femto. (10 mins) : Dr. MAHIPAL S. SACHDEV
4. Glued IOL and looping techniques (10 mins) : Dr. AGARWAL AMAR
5. Managing Post Traumatic Dislocated Lens Bag Complex. (10 mins) : Dr. S.S. HALDIPURKAR
6. Dislocated Bag and IOLs. What Next? (10 mins) : Dr. KUMAR J. DOCTOR
7. A New Technique of Suturing a Subluxated Lens to the Sclera. (10 mins) : Dr. CYRES KEIKI MEHTA

Panel discussion : 5 mins.

IC64 - TARGET EMMETROPIA : REFRACTIVE CATARACT SURGERY
Dr. SRI GANESH [S05250] - Bangalore

Cataract surgery today has become a refractive procedure with patients expecting emmetropia and freedom from glasses. The success of cataract surgery is measured by its refractive outcome which is one of the main indicators for patient’s satisfaction. This course which has very experienced instructors will touch upon all the available biometry devices, newer generation formulae, role of intra-operative aberrometry, accuracy for toric IOL implantation and special situations like post refractive cataract surgery. Management of refractive surprises after cataract surgery will also be covered. This course will help both the beginning cataract surgeon and the advanced specialist to obtain better results after cataract surgery.

1. Overview of Biometry devices (10 mins) : Dr. SHREYAS RAMAMURTHY
2. IOL Formulae – which & When? (10 mins) : Dr. GAURAV LUTHRA
3. Intraop Abberometry – pros & cons (10 mins) : Dr. JAGAT RAM
4. Mastering Toric IOL Implantation (10 mins) : Dr. SRI GANESH
5. Post refractive surgery IOL power calculation (10 mins) : Dr. SHEETAL BRAR
6. Managing post operative refractive surprises (10 mins) : Dr. SUPRIYA SAMAK

Panel discussion : 15 mins.
IC106 - CATARACT SURGERY RESULTS – ARE WE AT THE FINISHING LINE
DR. S.S. HALDIPURKAR [H03670] - Panvel

Cataract surgery results are by conventional wisdom at the zenith, but we do not know if we have reached there yet and only time will tell us. But the big question is, are we utilizing the available technology most effectively? Have we closed the loose ends? Is our practice getting the best of what is there on the platter? There are several more questions haunting us all the time. It’s time to answer them. This course brings together experts in the field to share and interact with us and help us reach the finishing line towards emetropia after cataract surgery.

1. Rings, hooks and segments - are we adequately equipped (12 mins) : Dr. ANAGHA HEROOR
2. Positioning flacs in my practice – the current status (12 mins) : Dr. ABHIJEET DESAI
3. Mono – Multi – Extended depth – is the jury still out (12 mins) : Dr. SANDEEP NAGVEKAR
4. Conquering the cylinder – are we there yet (12 mins) : Dr. TANVI HALDIPURKAR
5. Refining cataract surgery results – the journey is still on (12 mins) : Dr. S.S. HALDIPURKAR

Panel discussion : 15 mins.

IC243 - KERATOCONUS & KERATECTASIA - ETIOLOGY, DIAGNOSIS AND MANAGEMENT STRATEGIES
Dr. SUDHANK BHARTI [B02433] - New Delhi

Early diagnosis is key to success in managing Keratoconus and Post LASIK Ectasia. A spectrum of treatment modalities have emerged for successful management. Corneal Topography and Tomography is an excellent tool for early diagnosis and decision making for treatment of these corneal ectatic conditions. This course will discuss the etiology and incidence of the disease, clinical tools for early diagnosis, understanding the reports of Pentacam HR and Treatment modalities i.e. Collagen crosslinking, Intracorneal Rings, Phakic IOL , Lamellar and Penetrating Keratoplasty techniques. Actual cases will be discussed to make the audience understand the strategies along with management algorithm for successful outcomes after treatment.

1. Overview of the course (5 mins) : Dr. SUDHANK BHARTI
2. Interpretation of Corneal Topography and Tomography (15 mins) : Dr. SUDHANK BHARTI
3. Corneal Collagen Crosslinking (15 mins) : Dr. VARDHAMAN KANKARIA
4. Intracorneal rings and Phakic IOL (15 mins) : Dr. PURENDRA BHASIN
5. Keratoplasty techniques in ectatic disease (15 mins) : Dr. BHUPESH SINGH

Panel discussion : 10 mins.
IC123 - USING YOUR OWN BRAIN TO DIAGNOSE NEURO OPHTH CONDITIONS AND PREVENT EYE SURGEON DEMENTIA
Dr. QURESH B. MASKATI [M01959] - MUMBAI

Too often patients with neuro-ophthalmology conditions are either referred to specialized neuro-ophthalmologists in distant cities or forced to undergo expensive investigations like CT/MRI and then referred to general neurologists leading to great and many a time needless hardship to patients. This course highlights importance of basic clinical signs, symptoms and simple investigations like visual fields and colour vision tests etc and how a systematic approach can lead to a conclusive diagnosis and in many cases avoid the necessity of expensive investigations. Proof of concept will be provided with actual case reports. A must attend for general ophthalmologists looking to sharpen their diagnostic skills to better serve their patients. The more you use your brain and not simply your hands (doing only cataracts) the lesser the chances of you developing dementia in your old age!

1. Introduction to the course (3 mins) : Dr. QURESH B. MASKATI
2. Unexplained visual loss - what have I missed (12 mins) : Dr. QURESH B. MASKATI
3. What the pupil can tell you and clues from ocular motility (15 mins) : Dr. RASHMIN GANDHI
4. Visual field analysis - an invaluable tool (15 mins) : Dr. NAVIN JAYAKUMAR
5. Every headache does not require an MRI (15 mins) : Dr. HEMALINI SAMANT

Panel discussion : 15 mins.

IC207 - PHACOEMULSIFICATION - FIGHT OFF YOUR DEMONS
Dr. LAHANE TATYARAO PUNDLIKRAO [L05243] - Mumbai

Phacoemulsification is the most commonly performed surgery in the world. Increased awareness among patients has changed the practice pattern in the last few years. Even after mastering an art of surgery there are certain situations which haunt a surgeon. Performing surgery in subluxated cataract, supra hard nucleus, posterior polar with posterior capsule defect have place of demon in our mind. This course will be focusing on providing tips and tricks on such tricky situations. This will be major videos based and interactive session with experienced surgeons covering all the difficult situations in phacoemulsification.

1. Supra hard cataract and weapons to conquer (10 mins) : Dr. LAHANE TATYARAO PUNDLIKRAO
2. Hypermature cataract - Multiple ways to tackle (10 mins) : Dr. RAGINI HASMUKURAY PAREKH
3. Run away rhexis- How do I proceed with my Phaco (10 mins) : Dr. NAVNEET SHAMSUNDAR TOSHIWAL
4. Posterior polar cataract with posterior capsular defect - DO’s & DON’Ts (10 mins) : Dr. LAHANE TATYARAO PUNDLIKRAO
5. Small eyes - Small Pupil - Large nucleus (10 mins) : Dr. RAGINI HASMUKURAY PAREKH
6. Subluxated Lenses - Let's get them straight! (10 mins) : Dr. KEIKI R. MEHTA

Panel discussion : 0 mins.
IC212 - SMALL INCISION CATARACT SURGERY- UPDATE & UPGRADE!
Dr. RAGINI HASMUKURAY PAREKH [P10550] - Mumbai

Small incision cataract surgery was considered as learning step or rescue surgery in complicated phaco cases. But with advent of time SICS is proven to be time tested and yet updated surgical procedure. It comes with array of innovations to customise and optimise the outcome. Learning and managing SICS also makes easy to convert into phaco surgery. Now with the advent of time SICS is improved in techniques and can give the best of outcomes with minimal modifications. Patients are expecting spectacle free vision in all type of cataract surgeries. SICS outcomes can be optimized by combination with micro-incision and premium intraocular lenses. This course will demonstrate ways to improve your SICS results and also to maintain quality in high volume cataract surgeries.

1. SICS modifications - what am I doing new? (10 mins) : Dr. KAMALJEET SINGH
2. SICS - Optimizing Outcome (10 mins) : Dr. RAGINI HASMUKURAY PAREKH
3. Difficult cases - simple way out (10 mins) : Dr. LAHANE TATYARAO PUNDLIKRAO
4. SICS and surface diseases - how to tackle (10 mins) : Dr. RAGINI HASMUKURAY PAREKH
5. SICS - Various Techniques (10 mins) : Dr. PARIKSHIT GOGATE
6. SICS with premium IOL (10 mins) : Dr. SANTOSH SHANKAR BHIDE
7. SICS - Unaided 6/6 (10 mins) : Dr. LAHANE TATYARAO PUNDLIKRAO

Panel discussion : 5 mins.

IC222 - SIMPLIFYING COMPLEX STRABISMUS
Dr. PRADEEP SHARMA [S02731] - New Delhi

Strabismus is being handled by more and more ophthalmologists now and those dealing with complex strabismus get overwhelmed by newer complex conditions like paralytic strabismus, Myopic strabismus, Duane, Brown, and other CCDDs. In addition, newer procedures have added to the complexities and challenges, though they have added to the fascination of strabismus practice in modern times. Knowledge of these has made it possible to restore alignment early in both children and adults and restore stereopsis and full binocular potential. A galaxy of Strabismus experts are going to share their experience and simplify the management of complex Strabismus.

1. What's new in Strabismus surgery? (8 mins) : Dr. PRADEEP SHARMA
2. Managing Sixth and Fourth nerves (8 mins) : Dr. ANKUR SINHA
3. Different encounters with Third Nerve palsy (8 mins) : Dr. PRADEEP SHARMA
4. Tackling Brown Syndrome (8 mins) : Dr. ROHIT SAXENA
5. Managing Duane syndrome (8 mins) : Dr. PRADEEP SHARMA
6. Managing the CFEOM (8 mins) : Dr. RAMESHA KEKUNNAYA
7. Mx Blow out fractures and Flap Tears (8 mins) : Dr. MURALIDHAR RAJAMANI

Panel discussion : 19 mins.
IC233 - TROUBLESHOOTING UNHAPPY CATARACT SURGERY PATIENTS
DR. KRISHNA PRASAD KUDLU [K10333] - Udupi

Cataract Surgery Has Become More Of A Customized Refractive Surgery With High Expectations From The Patients In This Era. We Wish To Address The Problems Faced By Patients In This Course And Aim At The Appropriate Step By Step Diagnosis And Management Strategy We Can Do To Minimize The Issues And Have A Happy Patient. We Will Be Approaching This Issue In A Very Detailed Manner From Anterior Segment Pathology Problems, intra Op Issues, post Operative Surprises And Posterior Segment Pathologies Involved.

1. Introduction (2 mins) : Dr. KRISHNA PRASAD KUDLU
2. Associated Ocular Surface Disorder (10 mins) : Dr. ROHIT SHETTY
3. Post Cataract Surgery Residual Refractive Error (10 mins) : Dr. KRISHNA PRASAD KUDLU
4. Dysphotopsia (10 mins) : Dr. VIKRAM JAIN
5. Decentred IOL And IOL Tilt (10 mins) : Dr. CHINNAPPA
6. Associated Retinal Pathology (10 mins) : Dr. SHARAT HEGDE
7. Capsular Contracture And Capsular Distension Syndrome (10 mins) : Dr. SUNIL GANEKAL

Panel discussion : 5 mins.

IC238 - SURGICAL MANAGEMENT OF PEDIATRIC CATARACT - VIDEO BASED LEARNING
Dr. JAGAT RAM [J02908] - Chandigarh

1. Introduction to changing paradigms of pediatric cataract surgery (2 mins) : Dr. JAGAT RAM
2. Basic steps of pediatric cataract surgery for a novice pediatric surgeon (12 mins) : Dr. PARUL CHAWLA GUPTA
3. IOL power calculation simplified (12 mins) : Dr. SAVLEEN KAUR
4. Intraocular lens implantation in children-when and where to place? (12 mins) : Dr. JASPREET SUKHIJA
5. Surgical tips and tricks for complicated pediatric cataract surgeries (12 mins) : Dr. JAGAT RAM

Panel discussion : 25 mins.
IC269 - IMPROVING OUTCOMES FOLLOWING POTENTIAL INTRAOPERATIVE DISASTERS
Dr. SUDEEP DAS [S06581] - Samarjhola

This video-based Masterclass deals with unexpected intraoperative emergencies during cataract surgery. Renowned experts in the field will demonstrate an emergency situation and the way the crisis was skillfully managed. An expert panel will opine on the genesis, management & prevention aspects of each situation presented. Masterclass will demonstrate complications encountered during all steps of phacoemulsification and will include incisional burns, massive surge, intraoperative hard eye of acute origin, zonular dialysis, impending nucleus dislocation, massive iris prolapse, PCR or zonular dialysis during IOL implantation, expulsive haemorrhage etc. High quality video clips are used to illustrate the issues discussed. It will highlight how not to make a complicated situation even worse with the wrong intervention. At the end of the MasterClass, attendees will have learned how to avoid & successfully manage some of the potential intraoperative emergencies.

1. Introduction to IC. Lens Tilt / Zonular Dialysis during phacoemulsification (12 mins) : Dr. SUDEEP DAS
2. Posterior Capsule Rent during different stages of phacoemulsification (10 mins) : Dr. SUVIRA JAIN
3. Intraoperative Hard Eye & Shallow AC of Acute Onset (10 mins) : Dr. ARUP CHAKRABARTI
4. Heart stopping moments during IOL implantation. Wound Burn (13 mins) : Dr. MINU M. MATHEN
5. Rapid Intraoperative Miosis and Iris Prolapse during phacoemulsification (10 mins) : Dr. SUVEN BHATTACHARJEE
6. Loss of rhexis integrity during phacoemulsification (10 mins) : Dr. MATHEW KURIAN

Panel discussion : 10 mins.

IC272 - PRACTICAL PEARLS IN NUCLEUS MANAGEMENT DURING PHACOEMULSIFICATION: CLINICAL CASE SCENARIOS
Dr. HARBANSH LAL [L04743] - New Delhi

The key to performing phacoemulsification successfully every time in different case scenarios is mastering the art of nucleus management. This video assisted interactive course will enlighten the audience not only about the basic principles and techniques of nucleus removal, but also give them insight into the management of nucleus in various complex and difficult situations. We will discuss the management of soft cataract, hard cataract, white intumescent cataract, subluxated lens, posterior polar cataract and nucleus management in presence of a posterior capsular rupture. Eminent cataract surgeons from all over the country will share their clinical experience in this video based course.

1. Basics of Nucleotomy (6 mins) : Dr. HARBANSH LAL
2. Soft Cataract (6 mins) : Dr. IKEDA
3. Posterior Polar Cataract (6 mins) : Dr. IKEDA
4. Hard Cataract (6 mins) : Dr. HARBANSH LAL
5. White Intumescent Cataract (6 mins) : Dr. SHROFF ASHOK PRANJIVANDAS
6. Nucleus Management in Presence of Small Pupil (6 mins) : Dr. ANURAG MISHRA
7. Nucleus Management in presence of Corneal Opacity (6 mins) : Prof. RAJESH SINHA
8. Subluxated Cataract (6 mins) : Dr. RAJIV CHOUDHARY
9. Nucleus Management in presence of Posterior Capsular Rupture (6 mins) : Dr. TINKU BALI

Panel discussion : 21 mins.
IC361 - A DEEP DIVE TO ENHANCE YOUR CATARACT SURGERY OUTCOMES
Dr. D. RAMAMURTHY [R03267] - Coimbatore

Refractive cataract surgery offers us an opportunity to not only restore vision but also enhance the quality & quantity of vision to a level the patient never enjoyed during their lifetime. To get a satisfactory outcome every aspect - counseling & setting expectations right, preoperative workup, excellent surgery, right choice of IOL, dealing with complications that could occur during surgery & post operative management to optimise outcomes are all equally important. Premium cataract surgery also involves a combination of the best of science & commerce. In this interactive course, experienced surgeons will provide practical tips for every step to maximise outcomes & enhance patient satisfaction.

1. Minimal requirements for adopting premium cataract surgery (8 mins)
   : Dr. GAURAV LUTHRA
2. Optimising ocular surface perioperatively (8 mins)
   : Dr. J. S. TITIYAL
3. Standardising phacoemulsification in all grades of cataract (8 mins)
   : Dr. D. RAMAMURTHY
4. Managing PCR (8 mins)
   : Dr. PARTHA BISWAS
5. Addressing astigmatism (8 mins)
   : Dr. VASAVADA ABHAYKUMAR RAGHUKANT
6. Addressing residual refractive error postoperatively (8 mins)
   : Dr. CHITRA RAMAMURTHY
7. Counselling & converting to premium cataract surgery (8 mins)
   : Dr. MAHIPAL S. SACHDEV

Panel discussion : 19 mins.

IC283 - COMPREHENSIVE MANAGEMENT OF DIABETIC RETINOPATHY
DR. AJIT BABU MAJJI [M05948] - Hyderabad

Main Objective is to educate PGs and GPs regarding Management of DR and help them, contribute towards Prevention of Blindness due to DR. Patients with PDR and DME associated with deranged systemic parameters. Details will be presented. Clinical presentation and classification, especially, Various grades of DR will be dealt with. Clinical examples to help attendees, identifying various Biomarkers and counsel for prognosis. PRP is the standard of care for PDR. The procedure, complications, follow-up and supplemental photocoagulation will be discussed. Role of Anti VEGFs and Steroids will be detailed along with pros and cons. Surgery is an option for advanced PDR and recalcitrant DME. Results and beneficial effects of Surgery will be discussed. By the end of the IC, the delegates will be confident in Management of DR at a Peripheral Center.

1. Systemic Parameters and Management In DR (10 mins)
   : Dr. KIM RAMASAMY
2. Clinical presentation and classification in patient of DR (10 mins)
   : Dr. AJIT BABU MAJJI
3. Diagnostic evaluation in DR and DME (10 mins)
   : Dr. VISHALI GUPTA
4. Lasers in DR and DME, management of recurrences (10 mins)
   : Dr. AJAY AURORA
5. Role of Anti VEGFs and Steroids in PDR and DME (10 mins)
   : Dr. RAJIV RAMAN
6. Surgical management of DR (10 mins)
   : Dr. BORAL SUBHENDU KUMAR

Panel discussion : 15 mins.

Keynote Address by : Dr Niaz Abdur Rahman : Diabetic Vitrectomy Surgery Pearls
IC467 - ENSURING PATIENT SAFETY TO PREVENT ADVERSE INCIDENTS IN EYE CARE  
DR. R.D. RAVINDRAN [R04069] - Madurai

Due to rapid development of technology & treatment modes, providing safer patient care is becoming increasingly complex. Common errors in ophthalmology include incorrect procedures like wrong eye surgery, implanting a wrong IOL or injecting a wrong intraocular drug, technical errors, diagnostic errors & documentation errors. Errors can be avoided only if we realize the causes for errors go beyond human. The article in JAMA Open 2018 on "Assessment of incorrect surgical procedures" showed that such incidents occur one in 10,000 procedures in ophthalmology compared to one in 20,000 procedures in all specialties together. Similar publications point to similar rates of higher levels of adverse incidents in eye care. This course will share how practices can be structured to ensure a safe environment including standardization, developing safety protocols, safety checklists, indicators, training the staff, creating a platform for reporting, analysis, action and monitoring.

1. Introduction to patient safety (8 mins)  : Dr. R.D. RAVINDRAN  
2. Ensuring correct IOL Implantation (15 mins)  : Dr. SHIVKUMAR CHANDRASHEKHARAN  
3. Ensuring a safe surgery (15 mins)  : Dr. HARIPRIYA ARAVIND  
4. Safety Incident Reporting System (10 mins)  : Dr. R.D. RAVINDRAN  
5. Role of leadership in Healthcare safety (7 mins)  : Dr. R.D. RAVINDRAN  
6. Panel Discussion & QA Session (15 mins)  : Dr. R.D. RAVINDRAN

Panel discussion : 1 mins.

IC415 - WHAT WENT WRONG, HOW I FIXED IT & LESSONS LEARNT?  
AN APOTS-OTSI INSTRUCTION COURSE  
Dr. J.K. GANGADHARA SUNDAR [G08374] - Singapore

Ocular & adnexal trauma is common.. They not only have significant visual consequence but also structural, functional, aesthetic, psychologic and economic consequences to the affected individual, family and society. The First time is the Best time for best outcomes. However, despite the best intentions even in experienced hands, not infrequently adverse outcomes are encountered owing to missed or delayed diagnosis and inadequate or mismanagement , all of which has dire consequences. This Instruction Course by International and National expert speakers will share a case based discussion of adverse outcomes following injuries of the the ocular surface, anterior and posterior segments and the orbit, how they managed them with lessons learnt for all ophthalmologists. 2 International Speakers, unable to add below 1. A Chemical Injury gone wrong. 10 min. Dr Shams Noman, Bangladesh. drshams_noman@yahoo.com 2. A missed open globe injury. 10 min. Dr Anadi Khatri, Nepal. anadiko@gmail.com

1. A disorganised anterior segment (10 mins)  : Dr. PRASHANT KESHAO BAWANKULE  
2. Recurrent post-traumatic retinal detachment (10 mins)  : Dr. PARTH RANA  
3. An elusive foreign body (10 mins)  : Dr. MANEESH BAPAYE  
4. Orbital Fracture gone wrong (10 mins)  : Dr. TARJANI DAVE

Panel discussion : 15 mins.
Macular disorders are one of the most common cause of profound visual loss in our day to day practice. Advancement in diagnostic technology has resulted in better understanding of the macular diseases and their treatment. Macular pathologies which were considered untreatable previously can now be better managed. This course provides a comprehensive overview to the general ophthalmologist about the features, imaging and management of various macular disorders in our clinical practice.

1. Introduction (5 mins) : Dr. LALIT VERMA
2. CSR (10 mins) : Dr. RAJU S.
3. CNVM (10 mins) : Dr. DINESH TALWAR
4. Management of DME (10 mins) : Dr. RITESH NARULA
5. Macular Edema following Retinal Vein Occlusion (10 mins) : Dr. MALLIKA GOYAL
6. Epiretinal Membrane (ERM) (10 mins) : Dr. AVNINDRA GUPTA

Panel discussion: 20 mins.

Keynote Address by: Dr Nitin Verma:
What's new in Dry AMD?

Phakic iol practice has become an integral part of refractive surgery. The course starts from basics of icl sizing instrumentation for prep evaluations contraindications and choosing the right candidate. Practical video based pearls for a perfect intraoperative techniques and post op vault evaluation complications and timely management is discussed post op medication regime with appropriate follow ups discussion panel to discuss various iol available in the market. Comparisons and outcomes. Course encourages and guides beginners to start practise at the same time teaches the experienced to perfecting outcomes.

1. Patient selection the right candidate (10 mins) : Dr. KAMAL BANDHU KAPUR
2. Optimising outcomes sizing and surgical pearls (10 mins) : Dr. SONU GOEL
3. Nightmares with icl surgery my to cents (10 mins) : DR. PARTHA BISWAS
4. Vault the success marker (8 mins) : DR. KRISHNA PRASAD KUDLU
5. Long term outcomes with icl (10 mins) : Dr. SANJAY CHAUDHARY
6. Setting up icl practise (10 mins) : Dr. GAURAV LUTHRA

Panel discussion: 15 mins.
IC583 - MICROBIAL KERATITIS : EVIDENCE BASED MANAGEMENT  
DR. NAMRATA SHARMA [S05577] - Delhi

There has been a paradigm shift in management of microbial keratitis. his course will highlight clinical and microbiological workup in recalcitrant cases. Role of topical monotherapy and combination fortified antibacterial therapy and steroids in bacterial keratitis, will be discussed. Indications, technique and outcomes of topical, intracameral, intrastromal and systemic antimycotic agents will be elucidated. Mono and combination therapy for parasitic keratitis and role of antiviral therapy in viral keratitis, will be highlighted. Indications, technique, and outcomes of therapeutic keratoplasty in each of these case scenarios will also be discussed.

1. Work up of microbial keratitis (8 mins)  
   : Dr. Tushar Agarwal
2. Viral Keratitis (8 mins)  
   : Dr. RITU ARORA
3. Bacterial Keratitis (8 mins)  
   : Dr. NAMRATA SHARMA
4. Fungal Keratitis (8 mins)  
   : Dr. SAMAR KUMAR BASAK
5. Acanthamoeba Keratitis (8 mins)  
   : Prof. RAJESH SINHA
6. Glue, DALK in Microbial Keratitis (8 mins)  
   : Dr. RAJESH FOGLA
7. Therapeutic Keratoplasty in Microbial Keratitis (8 mins)  
   : Dr. J. S. TITIYAL

Panel discussion : 7 mins.
YOUNG MASTER COURSE
### YOUNG MASTER’S COURSE 198 - ALL ABOUT PHAKIC IOLS

**Dr. MUKEH PARYANI [P16420] - Pune**

Phakic IOLs are emerging as one of the safest tools in managing high refractive errors not amenable to Cornea based Refractive Surgery. This course will be guidance for Ophthalmologists on how to start Phakic IOL practice and what are the things required to start phakic IOL practice. This will be followed by detailed pre Phakic IOL workup and surgical tips for Phakic IOLs. An array of phakic IOLs are now available, a brief comparison in terms of clinical as well as financial aspects will be discussed, and finally managing complications of Phakic IOL. Thus this instruction course will be a sail through all the aspects of Phakic IOL practice.

1. Starting Phakic Iols In Private Practice And Investigations
   - In Phakic Iol Patient (14 Mins)
   - : Dr. KAREESHMA WADIA
2. Selecting Phakic Iols From The Array Of Available Lenses (14 Mins)
   - : Dr. BHAGALI RIDHIMA NITIN
3. Surgical Tips And Tricks In Phakic Iol (14 Mins)
   - : Dr. MUKESH PARYANI
4. Complications Of Phakic Iols (14 Mins)
   - : Dr. VARUN KHARBANDA

**Panel discussion:** 9 mins.

### YOUNG MASTER’S COURSE 215 - ‘SMALL TOWN POSTGRADUATE—PAVE YOUR OWN PATH’

**DR. RAKHI P DCRUZ [R20600] - thrissur**

Ophthalmology residents especially from non-premier institutes often go through certain phases of anxiety where they feel that they are lacking many aspects of training and fear that they are incompetent compared to the rest of residents passing out from high-volume institutes. This IC is primarily meant to help the residents to plan their academics, make a timeline to get them ready for exams, to start research and publications during residency itself and to plan their further fellowship sub-specialties. Many of the residents are also unaware of the e-learning sources and other training opportunities available offline. This IC will also be paving path for PG’s to start their research and publications during their PG days itself by self-documentation using resources available online shopping platforms. Each of the panellist’s in this IC are from premiere institutes and are actively involved in ophthalmology education with in-depth knowledge on the topics allotted to them.

1. Plan, prepare and pass – prepare yourself for theory (7 mins)
   - : DR. RAKHI P DCRUZ
2. E-learning sources for residents (7 mins)
   - : DR. ANJU KURIAKOSE
3. ‘Urge, research and publish’- planning your first publication during residency (7 mins)
   - : DR. PRITHVI CHANDRAKANTH
4. What after residency?- start practising versus fellowships- dilemmas cleared (7 mins)
   - : DR. VAISAKHI PRASANNAN
5. Fellowship:- ‘plan, predict and pursue’ (7 mins)
   - : DR. HEMA V.K

**Panel discussion:** 20 mins.
For everyone transitioning from fellowship to working independently can lead to unexpected challenges while doing retinal surgeries. In order to achieve good anatomical and functional outcomes, meticulous instrumentation and surgical approach is required along with good hands on. In this IC young retina surgeons (3-6 years in practice) will describe surgical approaches and techniques in challenging case scenarios to achieve good surgical outcomes. The instructors will present case based videos (1-2 cases) on different scenarios describing and highlighting their techniques followed by panel discussions. The instruction course is apt for young retina surgeons as well as fellows who would want to improve their surgical skills and excel in difficult case scenarios apart from doing routine retinal surgeries.

1. Posterior Assisted Levitation (PAL) using Vacuum of vitrector for dropped cataract nucleus (6 mins)

2. Learning Lessons In Surgical Management Of Retinal Angiomas (6 mins)

3. Surgical approach to a case of Intraocular cysticercosis (6 mins)

4. Looking beneath the retina- Management of sub retinal bands in proliferative vitreoretinopathy (PVR) (6 mins)

5. Unconventional Graft for Macular hole closure- A game changer? (6 mins)

6. Long standing para-macular Intraocular foreign body (IOFB) - Incising the Capsule (6 mins)

7. Rising from the Dead - Retinal tear in Stage 5 retinopathy of prematurity (6 mins)

Panel discussion : 13 mins.
YOUNG MASTER’S COURSE 301 - OCT ANGIOGRAPHY IN CLINICAL PRACTICE:
VALUE AND LIMITATIONS
DR. ANKUR SINGH [S22734] - Delhi

Advancements in ophthalmic imaging technology have provided us with optical coherence tomography angiography (OCTA), a potential non-invasive alternative to conventional, sometimes risky fundus fluorescein angiography (FFA). OCTA a rapid, non-invasive method to obtain angiography of the chorioretinal vasculature has all the merits to be an integral part of new age clinical armamentarium. In recent years OCTA has drawn quite an interest of clinicians and researchers cause of its expanding utility in a wider range of ocular pathologies. So it is prudent to utilise this knowledge acquired through research in day-to-day clinical practice. With the aid of clinical scenarios, this instruction course (IC) shall provide eye care professionals with a toolkit for OCTA interpretation in various retinal and choroidal disorders. This IC shall also harness the recent advancements in OCTA, its limitation, diagnostic dilemmas, understating of quantifiable parameters and how it fairs at present against FFA.

1. OCTA interpretation: basic toolkit and decoding artefacts (7 mins)
2. OCTA - Clinical utility in Diabetic retinopathy and other Retinal vascular diseases (9 mins)
3. OCTA in PCV and Non-exudative MNV (8 mins)
4. Mac-Tel insights and Importance of wide field OCTA (8 mins)
5. Demystifying Posterior uveitis with OCTA (9 mins)
6. OCTA - Understanding the jargons and use of quantification in research (8 mins)

Panel Discussion : (6 mins)

YOUNG MASTER’S COURSE 37 - IF I HAD A SECOND CHANCE: LEARNING FROM MY SURGICAL MISTAKES (A YOUNG SURGEON’S PERSPECTIVE)
DR. VAIBHAV SETHI [S15177] - NEW DELHI

Every Once In A While There Comes A Challenging Vitreo Retinal Surgical Case Scenario Which Humbles Us, That Teaches Us And Changes Our Approach To Vitreo Retinal Surgery. Those Are The Surgical Cases We Will Be Presenting During This Course And Sharing, Discussing Where We Went Wrong And What Could We Have Done Better If We Got A Second Chance After All, Every Vitreo Retinal Surgeon Makes Mistakes And Sharing Them Is The Best Way To Help Others Not Repeat Them This Course Aims To Showcase Critical Mistakes Made By Young Vitreo Retinal Surgeons During Planning And Implementation Of Challenging Case Scenarios. It Will Be A Video Based Session With Covering A Broad Spectrum Of Challenging Vitreo Retinal Surgical Case Scenarios. This Will Help The Attending Audience To Learn From These Key Mistakes And Manage Such Cases In A Better Planned Way If Ever They Face A Similar Situation During Their Vitreo Retinal Surgical Career Expert Panel Discussion Will Highlight The Key Learning Points.

1. When Nothing Is Going Right, Go Left! (6 Mins) : DR. DIVYANSH MISHRA
2. The Supra Choroidal Nightmare (6 Mins) : DR. ASHRAYA NAYAKA
3. Stuck In The Sweet Web (6 Mins) : DR. SHISHIR VERGHESE
4. To Inject Or To Cut: The Subretinal Puzzle (6 Mins) : DR. ABHISHEK ANAND
5. The Wrinkled And Crumpled Retina (6 Mins) : DR. HIMADRI CHOUDHURY
6. The Break That Gave Me Sleepless Nights (6 Mins) : DR. VAIBHAV SETHI

Panel Discussion : (19 mins)
YOUNG MASTER’S COURSE 34 - MAKE BUCKLING GREAT AGAIN:
REDISCOVERING SCLERAL BUCKLING
Dr. HIMADRI CHOUDHURY [C12704] - Silchar

Scleral buckling was for decades the only surgical procedure for the treatment of Rhegmatogenous retinal detachment. However, now it has taken a back seat and is being substituted by pars plana vitrectomy even in situations where it would be the better surgery. Lack of adequate training and perceived lower success rate is being cited as the reason for this shift. In this instruction course a new generation of retina surgeons share their experiences as they buck the trend and show the versatility of the procedure. Novel techniques for simplifying the procedure may indeed help us save this endangered species from extinction.

1. Scleral Buckling : Conventional Technique (12 mins) : DR. JAYANT KUMAR
2. The first choice for all primary rhegmatogenous retinal detachment? (15 mins) : Dr. HIMADRI CHOUDHURY
3. Chandelier Assisted Scleral Buckle (12 mins) : DR. VAIBHAV SETHI
4. Scleral buckling in paediatric retinal detachment (12 mins) : DR. AWANEESH UPADHYAY
5. Why has Scleral buckling fallen out of vogue? (12 mins) : Dr. DIVA KANT MISRA

Panel Discussion : (12 mins)

YOUNG MASTER’S COURSE 55 - NO KIDDING : WHAT’S TRENDING IN PEDIATRIC OPHTHALMOLOGY?
Dr. ADITYA SETHI [A17392] - New Delhi

This IC hopes to bring to light the recent advances and trends in pediatric ophthalmology. Which encompass management styles, genetics, surgical, technology changes and diagnostic availabilities. Using a systematic approach, and involving all subspecialities to the best of the time duration of the IC, we bring together experts in their areas of pediatric ophthalmology who will discuss and bring out the latest and the most noteworthy changes. For the cornea, latest in pediatric keratoconus management. For the lens, latest in cataract surgery techniques, INCLUDING THE INNOVATIONS AND IOLS. For strabismus, latest and trending strabismus surgeries. For refractive correction, the latest GUIDELINES AND SELECTIVE indications of refractive surgery in pediatric age groups. For Myopia, the latest armamentarium. For Amblyopia, the trendiest METHODOLOGIES TO fight the lazy eye. These are all noteworthy and important contributions to the ever evolving world of pediatric ophthalmology.

1. Pediatric Keratoconus : Whats Trending and Whats Latest! (8 mins) : DR. VARDHAMAN KANKARIA
2. Pediatric Refractive Surgery : The New Horizons! (8 mins) : Dr. ADITYA SETHI
3. Innovations in Pediatric Cataract Surgery Today and Addressing the Next Gen Tools (8 mins) : Prof.Sudarshan Kumar Khokhar
4. Latest in strabismus surgery : What we must know (8 mins) : DR. RAMESHA KEKUNNAYA
5. Fighting Myopia Progression : Latest and Trendiest Armamentarium (8 mins) : Dr. Sumita Agarkar
6. Whats New and Whats Trending In Amblyopia Management? (8 mins) : Dr. SHRUTI DHEEP

Panel Discussion : (7 mins)
YOUNG MASTER’S COURSE 444 - ASPIRATION OF AN OPHTHALMIC HOLOGRAPHIC & AI METAVERSE/COME EXPERIENCE IT IN 4D (AUGMENTED REALITY)
DR. PRASANNA VENKATESH RAMESH [R19173] - Trichy

In this instruction course (IC), amalgamation of deep technological tools are employed for pedagogical transformation in ophthalmology, to reinvent approach to clinical and surgical simulative learning. The course is constructed with pioneering ways of cult teaching by a team of ophthalmic scientific orators, film-makers, AI creators, augmented reality inventors and hologram creators, in a novel, do-it-yourself template. The USP of this IC is the 4D extended reality program innovated by us, which will be demonstrated live as 4D ophthalmic holograms for the attendees to get a hands-on feel on the hand and eye tracker systems, during clinical simulations for developing hand-eye coordination for surgery. Participants attending can download these apps, innovated by us, free of cost and experience the clinical simulative learning in 4D, during the course. At the end of this session, the participants would benefit on how to create their own tool box to hone their ophthalmic cognitive skills.

1. Artificial Intelligence Tool Box In Ophthalmology - How To Construct? (7 mins)  : DR. SHRUTHY VAISHALI RAMESH
2. Innovative Academic Film Making - How to direct and produce ophthalmic movies with the right tools? (8 mins)  : DR. HIRIKA GOSALIA
3. 3D Augmented Reality Simulators For Surgical Training (Smart Phone Based Novel App) (7 mins)  : DR. PRASANNA VENKATESH RAMESH
4. 3D Printing In Ophthalmology - Current Role In Pedagogy and Surgical Training (8 mins)  : DR. JOHN DAVIS AKKARA
5. Live Demonstration of the 4D Ophthalmic Holograms Made With Real-Time TrueColor Confocal Images (7 mins)  : DR. PRASANNA VENKATESH RAMESH
6. Dollars and Sights of Tech Innovations. Audience-Centered Talk Show Based Approach For Interaction. (8 mins)  : DR. SHRUTHY VAISHALI RAMESH

Panel Discussion : (10 mins)

YOUNG MASTER’S COURSE 61 - VITREO-RETINA PRACTICE: CONQUERING REAL WORLD CHALLENGES POST FELLOWSHIP.
DR. JAYANT KUMAR [K17257] - Jamshedpur

The current world retina practice has been more dynamic than ever before, and poses equally confusing options to any young retina fellow, in deciding about future endeavours. Many young surgeons land up in trouble due to overambitious attempts in their patient selection, and can benefit from rational advice on the same. Many of them also find it hard to suddenly face difficult surgical dilemmas with none of their mentors around to guide. Meanwhile, practice in smaller set-ups pose new challenges, requiring modifications in surgical practice, and often supplements in the form of pre-operative anti-VEGF agent, 360 degree barrage laser or encirclage, to ensure better outcome. Also, role of documentation and presentation of work done is critical in establishing oneself in a new set-up. We intend to cover all the above issues faced by young vitreo-retina surgeons and provide insights, tips and tricks to them to better handle the challenges.

1. Choosing the suitable option: Institute, Corporate, Government or solo practice. (10 mins)  : DR. AMIT KUMAR DEB
2. Surgical case selection: When to be bold, when to withhold. (10 mins)  : DR. CHITARANJAN MISHRA
3. Vitreo-retina Nightmares: Handling pressure and managing own complications. (10 mins)  : DR. JAYANT KUMAR
4. Optimising results as beginner - Role of supplements and making correct choices (10 mins)  : Dr. PIYUSH KOHLI
5. Documentation, advertising and referral network – Tips and tricks to establish oneself. (10 mins)  : Dr.AKSHAY AGNIHOTRI

Panel Discussion : (5 mins)
YOUNG MASTER’S COURSE 397 - PRACTICAL TIPS FOR GDD IMPLANTATIONS
IN VARIOUS CHALLENGING SITUATIONS; A VIDEO BASED COURSE
Dr. FAISAL T. T. [F15975] - MALAPPURAM

Glaucoma Drainage devises (GDD) are increasingly used in now a days for management of refractory glaucoma. Ahmed glaucoma valve and and Aurolab Aqueous Drainage Implant are widely used in GDDs in India. Often the implantation of GDD (especially the AADI) is challenging in many of the cases. GDDs also have significant failure rate, and short term and long term complications especially in complicated situations. Good understandings of surgical techniques of implantation as well as management of complications are critical in various challenging situations to get an optimal outcome. In this instructions course we shall demonstrating (video based) best techniques for implanting GDDs in different challenging situations in adults. All speakers will attempt to impart practical tips at the ends with take home message about how to deal with various challenging satiations, and we hope that it will be helpful for ophthalmic surgeons for dealing theses cases in their day to day practice.

Panel Discussion : (4 mins)
1. Course instructions and objectives (2 mins) : Dr. FAISAL T. T.
2. Indications and general considerations for Glaucoma Drainage Implant surgery (6 mins) : DR. VINITA GUPTA
3. GDD in eyes with pre-existing scleral buckles (8 mins) : DR. PANDAV SURINDER SINGH
4. GDD in refractory post-Keratoplasty glaucoma (8 mins) : Dr. SURESH KUMAR
5. Combined GDD and phacoemulsification in refractory glaucoma. (8 mins) : Dr. FAISAL T. T.
6. GDDs in refractory uveitic glaucoma (8 mins) : Dr. SURISHTI RAJ
7. Challenging complications after GDD surgery; Tips for management (12 mins) : Dr. SUSHMITA KAUSHIK

YOUNG MASTER’S COURSE 93 - SECONDARY INTRAOCULAR LENS TECHNIQUES - KNOW YOUR OPTIONS (A VIDEO BASED COURSE)
DR. SHISHIR VERGHASE [V15308] - THIRUVALLA

This video based instruction course aims at informing and updating the knowledge on various techniques of secondary intraocular lens implantation in surgical aphakia. An update on the various techniques of secondary intraocular lens as well as video demonstration of iris claw lens techniques, glued IOL techniques, Yamane technique and sutureless and glueless IOL techniques are being highlighted in this instruction course which aims to impart knowledge on these various techniques.

Panel Discussion : (18 mins)
1. Rundown on the available opons in surgical aphakia (7 mins) : DR. SUDEEP PUJARI
2. Iris Claw IOLS (5 mins) : DR. VAIBHAV SETHI
3. CM-T Flex IOLs (5 mins) : DR. NIVEAN M.
4. Xnit Technique of Sclerally Fixated IOLs (5 mins) : DR. PRABU BASKARAN
5. Glued IOLs (5 mins) : DR. ASHRAYA NAYAKA
6. Yamane technique of Sclerally Fixated IOLs (5 mins) : DR. VAIBHAV SETHI
7. Glueless & Sutureless Sclerally Fixated IOLs (5 mins) : DR. SHISHIR VERGHASE
YOUNG MASTER’S COURSE 97 - HEALING THE TRAUMATISED EYE:
A COMPLETE PERSPECTIVE
DR. SNEHA BATRA [B17213] - Siliguru

Ocular trauma is one of the most important topics which every practising ophthalmologist should know about. However, the knowledge of basic protocols for immediate and long term management often remains a lacunae for young surgeons. This IC aims to provide a comprehensive capsule for the must-know principles from different subspecialties. This will empower young surgeons to confidently make decisions and know when to refer. This IC will discuss the basic examination techniques, necessary investigations and management of different trauma manifestations. It will include basic and advanced video based management techniques from cornea, vitreo-retina and pediatric eye surgeons. In the end, medico-legal aspects of trauma will be discussed, which will help safeguard treating ophthalmologists against legal implications in such cases.

1. The Ocular Triage - Examination and decision making in the Emergency (10 mins) : DR. SNEHA BATRA
2. Basics of suturing and post-op management (10 mins) : Dr. AADITYA BAJAJ
3. Spectrum of vitreo-retinal surgeries in ocular trauma (10 mins) : DR. DEEPAK AGARWAL
4. Pediatric eye trauma (10 mins) : Dr. ASHISH KUMAR BICHPURIA
5. Breaking the bond - Removal of a long standing intra-ocular foreign body (5 mins) : DR. DEEPAK AGARWAL

Panel Discussion : (10 mins)

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YOUNG MASTER’S COURSE 100 - MYOPIA MASTERCLASS 2 :
CASE BASED MANAGEMENT STRATEGIES
Dr. SHRUTI DHEEP [D14491] - Chennai

Myopia is gaining prevalence in India and this IC is an interesting case based discussion on the common myopia scenarios that we encounter on a day-to-day basis in our OPD. The 1st talk will describe children with parental myopia and pre-myopia, and strategies to guide them. The 2nd talk will be on children newly diagnosed with myopia in various grades and how to tackle them. The 3rd will be a case series on children with progressive myopia and options now available to control progression. The next talk will be on resistant myopes and how treatment can be optimised through switch over or combination therapy. Following that, will be on complicated myopia, wherein case scenarios of myopia with coexisting ocular morbidities will be discussed and strategies to tackle them. The last talk will be on setting a myopia clinic equipped to handle all types of case scenarios and potential future therapies will also be discussed.

1. The Premyope (8 mins) : Dr. ALOKA SANTOSH HEDAU
2. The New Myope (8 mins) : Dr. ADITYA SETHI
3. The progressive myope (8 mins) : Dr. JITENDRA NENUMAL JETHANI
4. The Resistant myope (8 mins) : DR. SHRUTI DHEEP
5. The Complex Myope (8 mins) : Dr. PRACHI AGASHE
6. The Future of Myopia Control (8 mins) : Dr. KUHELI BHATTACHARYA
7. Optimising your Myopia Clinic (8 mins) : Dr. SHRUTI DHEEP

Panel Discussion : (19 mins)
For a resident, fellow, or an ophthalmic practitioner - ophthalmic devices have always been bulky and expensive. In today's world where everyone has a smartphone in hand, can it be used as an effective screening tool/alternative to the instrument that we already use in daily life? In this instruction course, we are going to show how one can transform their smartphone into a useful tool that can be made with things found in the outpatient department and can be used to obtain images/evaluate/diagnose/record ophthalmic findings such as visual acuity, gonioscopy, retinoscopy, microbiology, anterior-posterior segment, cobalt blue filter photography, apps for 3d pedagogy-counseling, Optic nerve functions and much more just literally in the tip of your hand. a never-before hardware-software IC on smartphone clinical application with authentic PubMed indexed article on the efficacy of the tools demonstrated.

1. Anterior Segment Photography with Intraocular lens & Related modifications (ASPIRE), IOLSCOPE (10 mins)
2. iVERTER, Magniflix, Gimbaloscope-Retinoscopy, SCOBOY DOO (Cobalt bue imaging) (10 mins)
3. Trash To Treasure Retcam(fundus imaging), ASPI-Gonio, SLIM (slit lamp microbiological evaluation) (10 mins)
4. Smartphone apps for EMR, Ophthalmic assessments, Calculation, 3D imaging (10 mins)
5. 3D - 4D resident-fellow Pedagogy and patient counseling Devices (10 mins)

Panel Discussion : (5 mins)

An updated course on future and present technologies of 4th industrial revolution in ophthalmology. Smartphones have replaced several gadgets in our daily life, and in an ophthalmologist's life too. Learn smartphone slitlamp photography with & without adapter, even make your own adapter. Smartphone fundus photography using various techniques including JohnDa’s Pocket Fundascope or even just a phone. Apps for Ophthalmologists. Applications of Virtual Reality in Ophthalmology including perimeter, HelpMeSee simulator, PG teaching & patient education. Learn 3D printing in ophthalmology & various ophthalmic tools you can download, print and use. Application of Artificial Intelligence in assisting the ophthalmologist in screening, diagnosis, progression & prognostication. We also discuss the various Innovations in Ophthalmology teaching which can be easily implemented in our teaching hospitals to help postgraduates improve their understanding of anatomy and their surgical skills.

1. Smart Apps for Ophthalmologists (7 mins)
2. Smartphone Ophthalmic Imaging - Anterior, Posterior, Gonio, Topography, Measurements (7 mins)
3. Magic of 3D printing in Ophthalmology (7 mins)
4. Artificial Intelligence & Machine Learning in Ophthalmology (8 mins)
5. Innovations in PG teaching and Wet Lab (7 mins)
6. Surgical simulators: how they are changing the training landscape (7 mins)
7. Metaverse of Virtual Reality for Ophthalmologists (7 mins)

Panel Discussion : (5 mins)
YOUNG MASTER’S COURSE 110 - OCULAR TRAUMA: EXPERT GUIDED APPROACH TO DIAGNOSIS AND MANAGEMENT
Dr. PIYUSH KOHLI [K16938] - PANCHKULA

Ocular trauma is one of the major causes of blindness in the country. These conditions are sight threatening and require emergent recognition and treatment to preserve vision. Patient’s expectations are unrealistic when they bear high costs for these complex surgeries even after knowing the unpredictable outcomes. The course will focus on the presentation, pathogenesis and the management of the common manifestation of ocular trauma that may present to any ophthalmologist, comprehensive or subspecialist. The attendees will also learn the pearls to safeguard themselves from any subsequent medico legal issues. The course will be a video based presentation where the tips and tricks of managing these cases will be discussed. At the conclusion of this course the attendees should be able to handle these trauma cases with greater ease and confidence and understand mechanisms of pathology, provide emergent treatment and prepare the patients.

1. Corneo-scleral injuries: 5-point principles (10 mins) : DR. MANO RANJAN DAS
2. Traumatic cataract & lens subluxation : Rings & hooks come to rescue (10 mins) : DR. MADHU SHEKHAR
3. Management of traumatic glaucoma (8 mins) : DR. R. SHARMILA
4. Posterior Segment manifestations of Blunt Trauma I (5 mins) : DR. PIYUSH KOHLI
5. Posterior Segment manifestations of Blunt Trauma II (5 mins) : DR. OBULI N. RAMACHANDRAN
6. Managing traumatic optic neuropathy : Nothing is impossible (6 mins) : DR. MAHESH KUMAR
7. Intraocular Foreign body: Localization and retrieval (10 mins) : DR. K. NARESH BABU

Panel Discussion : (1 min)

YOUNG MASTER’S COURSE 219 - ALLERGIC EYE DISEASE - AN ENIGMA FOR OPHTHALMOLOGISTS
Dr. IKEDA [I12354] - New Delhi

Ocular allergies are common disorders that severely affect the quality of life. Allergic eye diseases are important due to their chronic nature and varied presentations. They are often missed or may mimic other ocular surface pathologies, sometimes even infections. The treatment is often prolonged and challenging as the response to the therapy can be highly variable. In this course, we would present a series of cases that would depict the various common and uncommon manifestations of different types of allergic eye diseases. We would also discuss the common conditions that mimic ocular allergy. A step-wise approach will describe the management including the role of systemic immunomodulation as well surgical options. At the end of this instruction course, attendee will be able to differentiate various forms of ocular allergies and formulate a logical step-wise treatment plan.

1. Overview Of Allergic Eye Diseases (9 mins) : Dr. ALOK SATI
2. Mimickers of Ocular Allergy ( 9 mins) : Dr. IKEDA
3. Medical Management- The drugs available in our armamentarium (9 mins) : DR. JATIN ASHAR
4. Surgical Management of Allergic Eye Diseases (9 mins) : DR. MURTHY SOMASHEILA I.
5. Complications of ocular allergy and their management (9 mins) : DR. MURTHY SOMASHEILA I.

Panel Discussion : (10 mins)
Glaucoma is a specialty with many grey zones, with no black or white, whether its diagnostics, medical or surgical management. In this course we will look at a few of these topics & try to reach a consensus using an interesting debate approach. Structure vs function is an age old, often asked question. We will assess imaging vs perimetry in glaucoma diagnosis & progression to see if they are complementary or supplementary to each other. Minimally invasive glaucoma surgery or MIGS is the future of glaucoma surgery. There is a large pool of controlled glaucoma patients on medications & we need to assess if they are likely candidates for MIGS or they should continue medications to remain stable. And the most debatable topic of all, the choice of trabeculectomy vs tube as first line surgery in primary glaucomas. As worldwide surgical preferences shift towards implants, is it time in India to take the plunge towards a valved or nonvalved device or stick to the time tested trabeculectomy?

1. Introduction- Need for this Debate (4 mins)  : Dr. MAYAV MOVDAWALLA
2. Structural Tests in Glaucoma Diagnosis and Progression Analysis (7 mins)  : Dr. GEORGE RONNIE J.
3. Functional Tests in Glaucoma Diagnosis and Progression Analysis (7 mins)  : Dr. NAGALEKSHMI S. V.
4. Minimally Invasive Glaucoma Surgery (MIGS) in Glaucoma controlled eyes undergoing Cataract Surgery (7 mins)  : DR. AMIT PANDEY
5. Anti Glaucoma Medications (AGMs) in Glaucoma controlled eyes undergoing Cataract surgery (7 mins)  : Dr. SAHEBAAN SETHI
6. Trabeculectomy as First line surgery in Primary Glaucomas (7 mins)  : Dr. PRASHANT SRIVASTAVA
7. Tube as First line surgery for Primary Glaucomas (7 mins)  : DR. RICHA GUPTA

Panel Discussion : (9 mins)

Management of cataract with other comorbidities is often complex and challenging. Today with a better understanding of these comorbidities, we can join hands and collaborate with our subspeciality colleagues in managing such comorbid eyes. This course will discuss and highlight commonly encountered comorbidities with cataract like uveitis, corneal disorders, ocular trauma, retinal disorders and glaucoma with special emphasis on the combined approach. This course will boost confidence and enhance surgical skills of the attendee in managing such complex cases and help them efficiently plan the right strategy and optimize the surgery outcome.

1. Tackling The Uveitic Cataract -role Of Perioperative Steroids And Current Preferred Practice (10 Mins)  : DR. ADITYA SUDHALKAR
2. Achieving Refractive Cataract Surgery In Presence Of Pterygium (10 Mins)  : DR. VANDANA C. NATH
3. Clear Corneas For The Cataract With Cornealdystrophy-strategic Decision Making And Flawless Execution (10 Mins)  : DR. RAJESH FOGLA
4. Diabetic Eye Disease- Dealing With Cataract And Dme (10 Mins)  : DR. SHYAMAL DWIVEDI
5. Angel Closure Glaucoma And Cataract Surgery (10 Mins)  : DR. DEEPA AGRAWAL
6. The Traumatic Cataract – Locking In The Iol (10 Mins)  : DR. SHAIL VASAVADA

Panel Discussion : (15 mins)
YOUNG MASTER’S COURSE 177 - BIOMETRY CONUNDRUMS: DEMYSTIFYING IOL POWER CALCULATION IN DIFFERENT SCENARIOS
Dr. RUSHAD SHROFF [S14772] - NEW DELHI

This Instruction course shall elucidate how to decide on IOL power calculation in different scenarios. Newer IOL power formulae and optimizing A constants shall be discussed. We will help the surgeon decide what formula to use in which situation. Deciding the right IOL power in long and short eyes shall be discussed in detail. How to decide the right IOL power in cases of Multifocal and EDOF lenses shall also be discussed with participants. IOL power calculation in eyes with Keratoconus and Radial keratotomy. Biometry calculation in cases of Keratoconus, post refractive surgery cases and cases with corneal scars will also be demonstrated with examples. Panelists will discuss how to manage cases of irregular corneas with cataract and whether to do refractive surgery to regularize the cornea first or do cataract surgery followed by corneal regularization procedures. By the end of the session attendees will have a clear overview of biometry in different situations.

1. Target 6/5 - How I have optimized my surgical outcomes (10 mins)
   : Dr. MATHEW KURIAN
2. True K, Total K, EKR etc- Applications of different concepts in IOL power calculation (10 mins)
   : Dr. RUSHAD SHROFF
3. Radial Keratotomy and Post transplant eyes- Getting biometry right in the most challenging cases (10 mins)
   : Dr. IKEDA
   : Dr. POOJA KHAMAR
5. Generation X - IOL power calculation in post refractive surgery eyes (10 mins)
   : Dr. TUSHAR GROVER
6. IOL Power Calculation in Keratoconic and Ectatic eyes (10 mins)
   : Dr. RUSHAD SHROFF

Panel Discussion : (15 mins)

YOUNG MASTER’S COURSE 154 - WHAT THE HELL IS EDOF?
Dr. SOURABH PATWARDHAN [P11250] - Sangli

EDoF or extended depth of focus IOLs are new breed of premium IOLs. They are supposedly better that trifocals and will soon replace multifocal and trifocals...but is that so? Let’s find out from the experts from their experiences about different EDOF IOLs. The Instruction course will also discuss options for different case scenarios. Which Lens is chosen by experts for the particular cases will be discussed.

1. Optical principles behind EDoFs (10 mins)
   : Dr. SOURABH PATWARDHAN
2. Lucidis: real life experience, advantages and limitations (8 mins)
   : Dr. AMIT KUMAR MAHAJAN
3. Vivity: advantages and limitations (8 mins)
   : Dr. DESHPANDE NITIN SUHAS
4. MiniWell IOLs: what's different and practical experience (8 mins)
   : DR. VIJAY SHETTY
5. Lentis- segmental EDoF: does it work? (8 mins)
   : Dr. SOURABH PATWARDHAN
6. case scenarios: Lets see what experts choose for their patients (20 mins)
   : Dr. SOURABH PATWARDHAN

Panel Discussion : (13 mins)
Many a times, surgeons are at a loss as to how best to repair eyelid defects and malpositions. This course will provide a comprehensive overview on what is to be done when and how to give patients an aesthetically pleasing outcome. What is the best option, a flap or a graft? How to size? What to do when a graft does not take up? How to ensure vascularity and viability? This will be addressed with a combination of videos and clinical scenarios of staged procedures for eyelid reconstruction and ocular surface management with grafts. We will start with the core plastic surgery doctrines of harvesting grafts and fashioning flaps. Work-horse procedures used in management of defects from carcinoma excisions, trauma and eyelid retraction will be outlined. When to use a Tenzel flap, Cutler-Beard flap, Hughe's flap, Fricke flap, glabellar flap, periosteal flap, post-auricular skin graft, hard palate graft, mucous membrane graft along with fascia Lata graft for ptosis and more will be summarized.

1. Principles of flaps and grafts - ABCs (10 mins) : Dr. SHAIFALI CHAHAR
2. Fascia Lata Graft - harvest, sow, reap (10 mins) : Dr. RWITUJA THOMAS
3. Upper Eyelid Reconstruction - Mind the Gap (12 mins) : Dr. MARIAN PAULY
4. Lower lid reconstruction - Dealing with the anterior lamella (10 mins) : Dr. SHALOO BAGEJA
5. Lower Eyelid reconstruction - Managing the posterior lamella (10 mins) : Dr. JAYANTA KUMAR DAS
6. Hard-Palate Grafts and their intricacies (10 mins) : Dr. ASHOK KUMAR GROVER
7. Mucous Membrane Grafts - Saving the Surface (10 mins) : Dr. SHARON DSOUZA

Panel Discussion : (3 mins)
YOUNG MASTER’S COURSE 179 - NEURO-OPHTHALMOLOGY: THE NUTS AND BOLTS
Dr. DIGVIJAY SINGH [S12983] - Gurgaon

Neuro-ophthalmology is a perplexing field for the general ophthalmologist. A multitude of similar appearing clinical presentations produce a diagnostic dilemma, compounded by an overload of investigations. This course explores the nuances of a neuro-ophthalmic exam in light of various clinical conditions and provides a roadmap for management. Starting from basic neuro-ophthalmic examination, the course will proceed to cover specific topics such as examination of a swollen disc, an eye with disc pallor and an eye having vision loss with a normal fundus. It will discuss the position and role of various investigations (OCT, visual fields, electrophysiology, radio-imaging). It will be conducted in a case-discussion style with interactive sessions having ample audience participation. The panel of renowned experts will help answer all audience queries. At the end of the course, the attendees would be able to examine, investigate and diagnose common neuro-ophthalmic disorders.

1. The basic neuro-ophthalmic exam (8 mins)  : DR. ANKUR SINHA
2. Pale and swollen discs: what to look for? (8 mins) : Dr. DIGVIJAY SINGH
3. Approach to vision loss in a normal fundus (8 mins) : DR. MAHESH KUMAR
4. Clinical application of OCT in neuro-ophthalmology (8 mins) : Dr. DIGVIJAY SINGH
5. Visual Fields: A GPS for the neuro-ophthalmic lesion (8 mins) : Dr. RASHMIN GANDHI
6. Choosing the appropriate radio-imaging (8 mins) : Dr. SWATI PHULJHELE
7. Decoding electrophysiological changes (8 mins) : Dr. ROHIT SAXENA
8. Neuro-ophthalmology cases: Rapid Fire (7 mins) : Dr. DIGVIJAY SINGH

Panel Discussion : (12 mins)

YOUNG MASTER’S COURSE 183 - PROGRESSION – A PERFECT STORM!
NAVIGATING THE ROAD AHEAD
Dr. Rinal Pandit [R21671] - Ahmedabad

Disease progression in Glaucoma is not uncommon and despite treatment many patients still progress. Dealing with disease progression is often complex and challenging. This instruction course aims at boosting the confidence of the attendees in facing this complex challenge. It includes identifying the risk factors, how to diagnose progression using visual field and OCT, role of OCTA in monitoring progression and how to efficiently tackle disease progression. At the end of this course, the attendees will have a better understanding of progression in Glaucoma and they will be ready to stave off progression and ensure a lifetime of preserved vision.

1. Silence before the storm- Understanding the risk factors of disease progression (9 mins)  : DR. NARAYANAN BALAKRISHNAN
2. Tracking the storm: Toolkit 1 – OCT (9 mins)  : DR. GEORGE RONNIE J.
3. Tracking the storm: Toolkit 2 – Visual field (9 mins)  : DR. RINAL PANDIT
4. New kid on the block: OCTA- Does it have a role in detecting progression? (9 mins)  : DR. TAMONASH BASU
5. Preparing for rescue – Management of the progressing Glaucoma patient (9 mins)

Panel Discussion : (25 mins)
YOUNG MASTER’S COURSE 524 - SURGICAL BATTLE BOX : GIZMOS AND GADGETS IN COMPLEX CATARACT SURGERY  
DR. SUPRIYA SAMAK [S22908] - Bangalore

As cataract surgeons, we come across an array of complex cases in daily practice and even straightforward cases often turn challenging intra-operatively. Apart from being adept at performing routine cataract surgery, it is imperative to have skills to manage complications and the confidence to take up challenging cases. This is where the ‘Surgical Battle Box’ comes in - an armamentarium of devices and techniques to help surgeons conquer all cataracts. This course taken by highly experienced instructors will be a video based guide to using various pupil expanders, different capsular support systems, special viscoelastics, the MiLoop device for hard cataracts, IOL explantation instruments and techniques and other miscellaneous devices such as the trocar and cannula, a PCR mesh, etc This course will help beginner and advanced surgeons alike as it showcases a range of devices and techniques - step by step - that every cataract surgeon will need in their surgical toolbox.

1. Aperture Priority - Pupil Expansion Devices (8 mins)  : DR. S.S. HALDIPURKAR
2. Capsular Support Systems - Basic Techniques (8 mins)  : DR. SUPRIYA SAMAK
3. Capsular Support Systems - Advanced Techniques (8 mins)  : Dr. SRI GANESH
4. Special Visco Elastics : Which Gel When? (8 mins)  : Dr. GREWAL S P S
5. IOL Explantation Toolkit and Techniques (8 mins)  : Dr. KEIKI R. MEHTA
6. Lasso That Hard Cataract - Guide to the MiLoop Device (8 mins)  : Dr. SARTAJ GREWAL
7. Miscellaneous Rescue Devices (8 mins)  : DR. SHEETAL BRAR

Panel Discussion : (15 mins)

YOUNG MASTER’S COURSE 340 - DO IT YOURSELF SURGEONS—RESIDENT CORNER  
DR. VAISAKHI PRASANNAN [V24758] - KOTTAYAM (DIST)

An ophthalmology resident is assumed to be confident and competent in basic surgeries like pterygium and cataract. However unlike clinical training, surgical skill acquisition requires extensive, supervised hands-on training and practice. Moreover, the delicate nature of the ocular tissue and the small scale of the eye’s anatomical components result in a low tolerance for error. Also the lack of consensus and strict guidelines for surgical training in India results in wide variation in the surgical competency among residents. Top of that, epidemics like covid had resulted in very less surgical exposure even in high volume institutes. Hence this IC is primarily aimed at helping residents in achieving and learning maximum from the minimum cases they get and also to make them aware of ways to train themselves without live patients with helps of stimulators and wetlabs.

1. SICS-beginners perspective (5 mins)  : DR. KARAN BHATIA
2. SICS basics –Know the anatomy well-must read Books (5 mins)  : DR. VAISAKHI PRASANNAN
3. DIY at wetlabs—Bulls eye versus goats eye—Pros and cons (5 mins)  : DR. ABISHA
4. NO WETLABS—NO ISSUES—how to train yourself at KITCHEN (5 mins)  : DR. ANJU KURIAKOSE
5. Learn from the MISTAKES—how to keep a DIARY?? (5 mins)  : DR. RAKHI P DCRUZ
6. Getting the right patient for your first case (5 mins)  : DR. SUNITHA M KURIAKOSE

Panel Discussion : (7 mins)
YOUNG MASTER'S COURSE 290 - CONUNDRUMS OF THE NARROW SPACE-DEAL ANGLE CLOSURE WITH EASE
Dr. MADHAVI RAMANATHA PILLAI [M16856] - TIRUNELVELI

Primary angle closure disease is a protean disease with a differing incidence, indeterminate initial stages and has a varied presentation. Angle closure disease is responsible for nearly half of the world’s irreversible blindness due to glaucoma. Despite this, a significant number of patients with angle closure disease are misdiagnosed as open angle glaucoma. Primary angle closure accounts for almost half of all adult primary glaucomas seen in a hospital setting in India. Surgery in angle closure is yet another ball game, which poses a mammoth challenge. Outcomes are less favorable compared to open angle glaucoma. The surgical management is associated with high risk of failure and also dramatic complications, which tends to be a nightmare for the surgeons. This video assisted course will highlight the importance of understanding the disease, advances in imaging and detailed “Hints and hacks” for successful surgical outcomes in narrow eyes.

1. Understanding Angle closure disease- Current concepts (6 mins) : Dr.INDIRA DURAI
2. What we see and what we don’t – Gonioscopy and Role of imaging (6 mins) : Dr. MADHAVI RAMANATHA PILLAI
3. Tiny Eyes, but Huge trouble – Manage cataract & Glaucoma in Nanophthalmos (7 mins) : Dr. SHARMILA R
4. Laser Iridotomy /Lens Extraction- Current trend in PACD management (7 mins) : Dr. DEVENDRA MAHESHWARI
5. Traversing the limited space- Cataract Surgery in angle closure disease (7 mins) : Dr. MOHIDEEN ABDUL KADUL PMT
6. Phacotrabeculectomy – Sailing through the storm (7 mins) : Dr. RAMA KRISHNAN R.
7. The ultimate deadlock – Solving acute angle closure crisis (7 mins) : Dr. RAVEENDRA T.

Panel Discussion : (8 mins)

YOUNG MASTER'S COURSE 291 - LOOKS CAN BE DECEPTIVE-MASQUERADES IN OCULAR ONCOLOGY
Dr. PREMA K.V. SUBRAMANIAM [P14794] - Coimbatore

Malignancies misdiagnosed or missed at early stages can be life threatening. At times, higher index of suspicion is better to avoid missing malignancies that could be life-saving when treated early. Occurrence of a number of masquerades in ocular oncology makes it crucial to streamline the clinical and investigative approach, and pick up the cardinal signs aiding in accurate and early diagnosis and treatment, and reducing unnecessary referrals for the mimickers and reducing psychological trauma to patient and family from a misdiagnosis of malignancy. This instruction course will open the eye to help in differentiating innocuous lesions from those that harbor malignant potential and needs urgent attention. What the mind doesn’t know the eye will not see. Therefore, experts here aim to simplify a variety of such dilemmas faced in the practice of ocular oncology with case based examples.

1. Pseudo – Melanomas. Why not melanoma? (8 mins) : DR. ABHISHEK DAS
2. Masquerades in pediatric oncology (8 mins) : Dr. PREMA K.V. SUBRAMANIAM
3. Uveitic distraction (lymphoma and metastasis) (7 mins) : Dr. PARAG K. SHAH
4. Ocular Surface Squamous Neoplasia (OSSN) mimickers (10 mins) : Dr. MANGALA P
5. Masquerades in orbit and Oculoplasty (8 mins) : Dr. VIJI RANGARAJAN
6. Paraneoplastic retinopathy(CAR,MAR,BDUMP) (7 mins) : DR. PUJA MAITRA

Panel Discussion : (7 mins)
YOUNG MASTER’S COURSE 367 - DOING YOUR PRESENTATION RIGHT
DR. SWETHA KARICHERI [S20621] - KASARAGOD

An impactful presentation utilises innovative ideas to catch hold of audience attention, long enough to convey the message. The days of stationary boring texts on screen are long gone. Getting a better grip of the modern notion on a powerful presentation will help us be more confident and captivating. This instruction course has amalgamated a team of ophthalmologists with diverse concepts, to take you through the evolution and current concepts. Mastering the basic tools of powerpoint and keynote is focussed, along with the use of animations, video making and augmented reality. The complete closure of the topic is only obtained when the topic presented can be published, which will be discussed. Participants attending will be demonstrated the various novel techniques by the instructor. By the end of the session the attendees will be theoretically and cognitively strengthened, which will help them create their own content.

1. Evolution of Ophthalmic Presentations- Time to move on (6 mins) : Dr. SATHYAN PARTHASARATHY
2. Mastering Basic Tools of Powerpoint/ Keynote (6 mins) : Dr. PRANESH BALASUBRAMANIAM
3. Thinking in Figures (Attitude) (6 mins) : DR. NIRANJAN KARTHIK
4. Incorporating Moving Images into Presentation (6 mins) : DR. SWETHA KARICHERI
5. Inception of Augmented Reality Presentation-The Scientific and Futuristic way forward (6 mins) : DR. PRASANNA VENKATESH RAMESH
6. Creating own Academic Video Content - Step by Step Approach (6 mins) : DR. PRITHVI CHANDRAKANTH
7. Posterity- Transforming your Ophthalmic Presentations into Publications (Checklist) (6 mins) : DR. PRASANNA VENKATESH RAMESH
8. Live Demonstration of the Various Novel Presentation Shortcut Keys (6 mins) : DR. SWETHA KARICHERI

Panel Discussion : (7 mins)

YOUNG MASTER’S COURSE 389 - PREPARING FOR THE STORM – INTRICACIES AND INNOVATIONS IN POSTGRADUATE SURGICAL TRAINING
Dr. NARAYANAN BALAKRISHNAN [B17820] - Chennai

Postgraduate surgical training is an essential part of ophthalmology. Preparing postgraduates to handle surgeries is a challenge. This Instruction course aims to highlight certain unique and novel methods in post graduate training to prepare effectively and efficiently for various ophthalmic surgeries. Our methods range from using vegetables and eggs in the kitchen to 3D printed devices for glaucoma and cataract surgery. At the end of this course attendees will be able to take home unique methods, innovations and steps that will enable them to equip postgraduates to handle surgeries with confidence and precision. TOPICS Preparing for surgeries at home – The kitchen ophthalmic surgeon Transition from wetlabs to simulators to complex surgeries Tackling the human eye in the operating room – A stepwise approach Preparing the postgraduate to encounter complications Preparing for complex cataract surgeries using novel 3D printed devices in the wetlab.

1. Preparing for surgeries in the kitchen- Introducing the kitchen ophthalmic surgeon (12 mins) : DR. JOHN DAVIS AKKARA
2. Transition from wetlab to simulators to complex surgeries (12 mins) : Dr. Mohamed Anjum
3. Tackling the human eye in the operating room - A stepwise approach (12 mins) : DR. C. ARAVIND BABU
4. Preparing the postgraduate to tackle complications - A novel approach (12 mins) : DR. GAYATRI SUNDARESWARAN
5. Preparing for complex surgeries using novel 3D printed devices in the wetlab (12 mins) : Dr. NARAYANAN BALAKRISHNAN

Panel Discussion : (0 mins)
YOUNG MASTER’S COURSE 456 - OPTICS AND MATHEMATICS MADE EASY FOR A CATARACT AND REFRACTIVE SURGEON
Dr. Gairik Kundu [K19615] - Bangalore

There has been a paradigm change in our understanding various aspects of topography, optics and mathematics associated with cataract surgery and refractive surgery. Optics and mathematics associated with diagnostics and procedures are seldom very well understood by clinicians and this IC aims to simplify the various aspects of it. It will include latest aspects of what tomography a cataract and refractive surgeon should know, with aspects on handling unhappy refractive patients, with special focus on science behind understanding aberrations. Science and optics behind multifocal, extended depth of focus lenses and why posterior corneal astigmatism is important in cataract and refractive surgery will also be highlighted. In addition presbyopia management has seen various advancements and there will a special focus on understanding the optics behind presbyopia management and various surgical platforms in presbyopia.

1. Tomography and epithelial mapping for a cataract and refractive surgeon (8 mins) : Dr. GAIRIK KUNDU
2. Management of unhappy refractive patients and understanding science of aberrations (8 mins) : Dr. POOJA KHAMAR
3. Role of posterior corneal astigmatism in cataract and refractive surgery (10 mins) : DR. MANPREET KAUR
4. Multifocal and Extended depth of focus IOLs - Where do we stand? (8 mins) : Dr. DISHITHA RATHOD
5. Presbyopia surgery- a new paradigm in optics and management (10 mins) : Dr. MOHITA SHARMA

Panel Discussion : (10 mins)

YOUNG MASTER’S COURSE 402 - BATTLING CORNEAL EMERGENCIES
DR. GAYATRI SUNDARESWARAN [G19356] - Chennai

Ophthalmologists encounter a large number of corneal emergencies on a daily basis, especially in a developing country such as India. This comprises of a broad spectrum of conditions such as infiltrates, perforations, chemical injuries and many more. Most of these conditions are vision threatening, and the immediate management by the attending doctor makes a significant difference in the long-term outcome. This IC brings together a team of experts who have a vast experience in dealing with such corneal emergencies, both medical as well as surgical. Our instructors would like to elaborate on the basic evaluation and management of such scenarios for the general ophthalmologist. It would also be useful for all postgraduates and fellows to practice a systematic and well-structured approach to such cases.

1. A STITCH IN TIME - Corneal tear repair (10 mins) : DR. GAYATRI SUNDARESWARAN
2. BUG Vs DRUG - Approach to microbial keratitis (10 mins) : Dr. DEVYANI GADRE
3. DECIPHERING THE DESCEMET’S – managing DM detachment & acute hydrops (10 mins) : Dr. ANAND PARTHASARATHY
4. BURNOUT – Immediate management of chemical injury (10 mins) : Dr. RAMYA RAVINDRAN
5. HALT THE MELT – Tackling immune mediated keratitis (10 mins) : Dr. VINAY S.

Panel Discussion : (5 mins)
YOUNG MASTER’S COURSE 399 - PAN-OPTHALMOLOGIST IN A QUANDARY – THE ENIGMA OF VIRAL EYE DISEASE!!
Dr. PRATEEKSHA SHARMA [P17369] - NEW DELHI

Viral infections of the eye affect almost every tissue from anterior to posterior segments and can present in any clinical scenario plausible. Whether an anterior segment or a posterior segment surgeon, each ophthalmologist must face the mimicker in the eye. Many a times the presentation is confounding which leads to mismanagement of the disease and lands the clinician into trouble. This instruction course aims to prod the general ophthalmologist stuck in confusing clinical scenarios, to be able to suspect and identify the involvement of the various structures in the eye by viral disease. This course will also present case-based scenarios of difficult to identify cases of viral pathology seen in ophthalmology clinics. Not only the identification but the pan-opththalmoologist faces a dilemma in the proper management of such difficult cases. The authors will present their case-based management strategies with examples which will help rescue the clinicians dawdling in incertitude.

1. INTRODUCING THE OFFENDERS- classifying viral diseases of the eye (10 mins) : Dr. GARVITA DABAS
2. THE CONUNDRUM OF THE PINK EYES- viral involvement of the surface and adnexa (10 mins) : Dr. KRISHNA TEJA BOGGARAPU
3. THE CLOUED WINDOW- spectrum of viral keratitis (10 mins) : DR. KANIKA BHARDWAJ
4. RAISING THE PRESSURE- differentiating virus from glaucoma (10 mins) : Dr. PRATEEKSHA SHARMA
5. WHATS IN THE BACK? Retinal involvement by viruses (10 mins) : DR. YUSRA ASAD
6. THE NEWFANGLED NUISANCE – COVID associations in the eye (10 mins) : Dr.YUGANKI KUSH
7. THERAPEUTICS IN VIRAL DISEASES- old and new (10 mins) : DR. TULIKA CHAUHAN

Panel Discussion : (0 mins)

YOUNG MASTER’S COURSE 414 - KERATOPLASTY MASTERCLASS
Dr. BHUPESH SINGH [S15228] - New Delhi

Contemporary Keratoplasty techniques are the result of a culmination of ideas, research, and perseverance over centuries. Starting from decision-making in choosing the correct surgical techniques in various corneal pathologies to successfully performing the procedure, each will be discussed in detail. Various aspects of the types of corneal transplant procedures like penetrating keratoplasty (PKP), lamellar keratoplasty (ALK, DALK) endothelial keratoplasty (DSAEK, DMEK) Femtosecond-assisted Keratoplasty and other advances are discussed. Basic concepts of corneal trephination, suturing, and instrumentation will be reviewed. The course instructors will discuss the challenges involved in these techniques and the management of any inadvertent complication that can occur in the Keratoplasty techniques. This course will provide an appropriate platform where attendees and corneal enthusiasts can discuss and debate the nuances involved in corneal transplants.

1. Penetrating Keratoplasty in today’s scenario (8 mins) : DR. PRAFULLA KUMAR MAHARANA
2. Anterior Lamellar Keratoplasty: traveling the correct depth (9 mins) : Prof. RAJESH SINHA
3. DALK: Bubble Vs No Bubble (10 mins) : DR. RAJESH FOGLA
4. DSAEK and its significance in the era of DMEK (9 mins) : DR. HIMANSHU MATALIA
5. DMEK: the new warrior for endothelial diseases (9 mins) : Dr. NAMRATA SHARMA
6. Femtosecond laser-assisted Keratoplasty: the new frontier of corneal transplant (10 mins) : Dr. BHUPESH SINGH

Panel Discussion : (20 mins)
YOUNG MASTER’S COURSE 423 - UNRAVELLING THE MYSTERIES OF HSV KERATITIS:
WHAT EVERY OPHTHALMOLOGIST SHOULD KNOW
DR. VIKAS VEERWAL [V18051] - Noida

More than 25 years after Herpetic Eye Disease Study (HEDS) published its first results, herpes simplex (HSV) keratitis still remains an enigma to ophthalmologists. We often find ourselves tangled in an intricate web of complex scenarios with which HSV keratitis can present. Unaware of what could be a simple approach to manage these cases, we often land up in a big mess of recurrent episodes and ever unhappy patients. Through this course, we will simplify the approach to diagnose and manage this disease successfully. We would present clear answers in a simplified manner to many puzzling questions that HSV keratitis poses. We will incorporate panel discussion along with an interactive innovative Q and A session with the audience to bring out the challenges faced in clinical practice and how they can be handled effectively. Different presentations of HSV keratitis will be discussed providing an easy step by step approach to their management that every ophthalmologist should know.

1. Introduction to the course and speakers (3 mins)
2. Lets learn from history: What you missed in HEDS study? (7 mins)
3. HSV epithelial keratitis: Pearls in management (7 mins)
4. HSV immune stromal keratitis: how to minimize complications and recurrences (7 mins)
5. HSV endothelitis: All that you need to know (7 mins)
6. Necrotizing stromal keratitis: taming the beast (7 mins)
7. My top 10 pearls for diagnosis and management of HSV (7 mins)

Panel Discussion : (10 mins)

YOUNG MASTER’S COURSE 424 - DISC AT RISK – REFRACTIVE SURGERY AND GLAUCOMA SUSPICION!!
Dr. Raghav Malik [M20120] - DELHI

Refractive surgeries, both additive and subtractive are widely sought-after procedures for vision correction as they give independence from glasses and improve the quality of life. Most of the patients undergoing these procedures are not fully aware of their suitability for the procedure and the treating ophthalmologists also face confounding factors leading to denial of the exhilarating life changing experience to their patients. With the increasing prevalence of myopia and increasing deliberation of myopes towards refractive surgeries, their propensity of developing glaucoma in future increases. The myopic discs at risk coupled with the erroneous IOP readings and steroid response post-surgery make it difficult to assess the actual burden of the problem. This instruction course aims to address dilemmas related to suspected glaucoma that refractive surgeons encounter and aims to help them navigate through such hurdles in terms of assessment, decision making and managing the patients.

1. The thin line between myopia and disc suspects (10 mins)
2. PRK vs LASIK vs SMILE: are you under pressure? (10 mins)
3. High Or Low?? IOP measurements and steroid response (10 mins)
4. Perimetry: High myopia? Or early glaucomatous changes (10 mins)
5. IOP rise in Keratorefractive surgery vis-à-vis phakic IOL (10 mins)
6. PISK (Pressure Induced Stromal Keratitis) and IFS (Interface Fluid Syndrome) (10 mins)
7. Managing raised IOP post refractive surgery (10 mins)

Panel Discussion : (5 mins)
Myopia forms the basis of ophthalmology practice. We bring the audience a total understanding of myopia. The pediatric aspect will cover the prevention and management of childhood myopia. Refractive correction including corneal surface procedures & implantable collamer lens will be presented. Challenging field of appropriate diagnosis of Glaucoma and its unique treatment strategies will be discussed. The unique maladies including myopic CNVM and role of lasers in dealing with retinal breaks will be presented. The surgical retinal aspects will be discussed to bring out the management pearls in retinal detachment as well as myopic traction maculopathy. The course aims to empower a general ophthalmologist with the precise knowledge required to manage a case of Myopia in their practice and recognize the milestones necessitating subspecialty intervention. Additionally, the attendees will be able to answer the questions from their Myopia patients with greater confidence.

1. Arresting pediatric Myopia and ideal prescription methodology (9 mins) : Dr. NEHA MIDHA
2. Correcting the refractive error: From Cornea to Lens (9 mins) : Dr. ALOK SATI
3. The conundrum of Glaucoma in Myopia (9 mins) : Dr. TALVIR SIDHU
4. Deciphering the Myopic fundus (9 mins) : Dr. RUCHIR TEWARI
5. The Surgical challenge of the enlarged globe (9 mins) : Prof. Dr. PRADEEP KUMAR

Panel Discussion : (10 mins)

Despite advances in technology and instrumentation for Vitreo-retinal (VR) surgery, surgeons are increasingly being confronted with novel iatrogenic intra-operative and post-operative complications. Globe perforation during peribulbar block/ posterior subtenon injection, jet stream retinal injury, photic and intravitreal dye/drug related toxicity, endophthalmitis and retinitis following intravitreal triamcinolone/Ozurdex, inadvertent giant retinal tear creation, retained subretinal perfluorocarbon, subretinal/suprachoroidal silicone oil, toxic posterior segment syndrome, iatrogenic macular hole creation, post-operative full thickness retinal folds, etc will be discussed. This video based IC aims to present a series of the aforementioned case scenarios and highlight predisposing factors. and management strategies to tackle the same.

1. Case 1 and 2 (5 mins) : Dr. BASAVARAJ TIGARI
2. Case 3 and 4 (5 mins) : DR. RAMANDEEP SINGH
3. Case 5 and 6 (5 mins) : Dr. RAMANUJ SAMANTA
4. Case 7 and 8 (5 mins) : Dr. SIMAR RAJAN SINGH
5. Case 9 and 10 (5 mins) : Dr. AYUSHI SINHA
6. Case 11 and 12 (5 mins) : Dr. SAMYAK MULKUTKAR
7. Case 13 and 14 (5 mins) : Dr. MOHIT DOGRA

Panel Discussion : (20 mins)
Lasers have revolutionised glaucoma therapy, and offer a simple and cost effective solution for both angle closure, and open angle glaucoma. Moreover, lasers are an invaluable tool in the management of refractory glaucomas. The course will introduce the attendee to a comprehensive overview of lasers for the management of glaucoma, including indications, contraindications, laser settings and precautions for each procedure. The main aim of course is to familiarize the practitioner with practical tips on both patient selection and optimum laser settings. The procedures that will be discussed would be video assisted wherever possible and includes iridoplasty, iridotomy, laser trabeculoplasty( argon and selective) as well as cyclodestructive laser procedures ( diode laser and endoscopic cyclophotocoagulation), newer lasers like micropulse cyclophotocoagulation and lasers used for postoperative glaucoma management.

1. Introduction to lasers/ Consent for laser procedures (15 mins) : DR. JYOTI SHAKRAWAL
2. Lasers for ACG – Laser Iridotomy/ Iridoplasty: (10 mins) : DR. GAZELLA BRUCE WARJRI
3. Laser Trabeculoplasty (Selective) (10 mins) : Dr. FAISAL T. T.
4. Lasers for cyclodestruction (DLC, Micropulse) (10 mins) : Dr. Neha Midha
5. Endocyclophotocoagulation (5 mins) : DR. DEWANG ANGMO
6. Lasers for Postop Glaucoma management (10 mins) : DR. DEWANG ANGMO

Panel Discussion : (15 mins)
YOUNG MASTER’S COURSE 552 - YOUNG OPHTHALMOLOGIST’S GUIDE
TO A FACIAL AESTHETIC PRACTICE
DR. SAHIL AGRAWAL [A19972] - DIMAPUR

With eyelid and facial aesthetics closely interlinked, the scope of Ophthalmic Plastic & Reconstructive Surgery has expanded to oculofacial aesthetics. In the western world, oculoplastic surgeons forms a major chunk of physicians involved in both surgical and non-surgical facial aesthetics. This course will therefore help introducing budding ophthalmologist to the confines of facial aesthetic practice, and help them establish one. Using clinical photographs and video assisted demonstrations, the course would cover aesthetic anatomy, use of Botulinum Toxin, Dermal Fillers, and Surgical Blepharoplasty, in a manner bringing out finer understanding of patients demands and surgeons outlook to them. A Socratic panel discussion towards the end, with the audience encouraged to participate in the discussion, will make a difference.

1. Facial Ageing & Basic Anatomy (8 mins) : Dr. Rwituja Thomas
2. Neurotoxin & Aesthetics (8 mins) : DR. SUJEETH MODABOYINA
3. Neurotoxin Beyond Aesthetics (8 mins) : DR. DEEPSKEHAR DAS
4. Neurotoxin in Strabismus (7 mins) : Dr. ASHA SAMDANI
5. Vascular Anatomy and Dermal Fillers (8 mins) : DR. SAHIL AGRAWAL
6. Hyaluronic Acid Filler: Techniques, Tips & Tricks (8 mins) : DR. PALLAVI SINGH
7. Periocular skin rejuvenation - A Dermatologist’s Perspective (8 mins) : Dr. Arpitha R Hassan

Panel Discussion : (10 mins)

YOUNG MASTER’S COURSE 505 - DMD- A STEPWISE APPROACH TO MANAGEMENT
DR. PREETHI S. [P11920] - Kottivakkam

Descemets membrane detachment (DMD) is a complication most commonly encountered with cataract surgery. Primary risk factors include advanced age, dense arcus where visibility is poor, prolonged surgical time, excess manipulation, iatrogenic trauma with instruments. There are various methods of classifying DMD. Anterior segment OCT plays a vital role in diagnosis, confirmation and deciding course of management. DMDs which are small and away from visual axis tend to resolve spontaneously with medical management while large central detachments need surgical intervention. If not managed properly a detachment can often lead to endothelial decompensation which eventually needs a transplant for visual rehabilitation. Descemetopexy remains a gold standard in management of DMD. Other management options include suture fixation, interface fluid drainage and finally surgical options like DMEK/PDEK. Prompt diagnosis and timely management often leads to a good visual outcome.

1. Descemet’s membrane detachment-risk factors, etiopathogenesis, classification (10 mins) : DR. RANJITHA RAJAGOPALAN
2. Medical management and Descemetopexy (15 mins) : Dr. SUMATHI A.
3. Surgical management of DMEK, PDEK (15 mins) : DR. PREETHI S.

Panel Discussion : (15 mins)
YOUNG MASTER’S COURSE 509 - TACKLING CHALLENGING SITUATIONS IN REFRACTIVE SURGERY – CASE BASED DISCUSSION
Dr. GITANSHA SACHDEV [S15438] - Coimbatore

Rapid advancements have ensued in the field of Refractive surgery over the past decade, with progress in investigative and treatment modalities. The course will begin with a discussion of various complex situations that require choosing appropriate preoperative investigative and management strategies. Management of intraoperative complications like flap related disasters and suction loss will be discussed. Subsequent management of postoperative complications like epithelial ingrowth and topoguided ablations in fixing the irregular corneas will be dealt with. Controversies and decision making in correction of myopic regression and post LASIK ectasia will be detailed upon. Challenges in astigmatic correction using cyclotorsion compensation in SMILE and toric Phakic intraocular lenses will be elucidated with appropriate case examples. This interactive case based panel discussion is aimed at providing the audience with a panoramic view of tackling various challenges in Refractive surgery.

1. Use of epithelial mapping in various case scenarios (10 mins)
2. Handling flap mishaps (10 mins)
3. Challenging situations with Phakic IOLs (10 mins)
4. Topoguided treatments in difficult situations (10 mins)
5. Tips on improving outcomes in SMILE (10 mins)
6. Handling complications of femtosecond lasik & SMILE (10 mins)
7. Tackling regression - different approaches (10 mins)

Panel Discussion : (0 mins)

YOUNG MASTER’S COURSE 541 - PRESENT AND FUTURE OF CATARACT SURGERY
DR. AADITHREYA VARMAN [V23623] - CHENNAI

Technological advancements in the realm of cataract surgery are rapidly advancing. This course aims to highlight the recent meaningful technological developments in our cataract surgery armamentarium. Attendees at the end of the course will have a clearer idea on which technologies might be beneficial to their practice. The course will begin with advancements in biometry with an introduction to central topography. Our ever expanding IOL choices will be touched upon elaborating on latest IOL developments today. We then move onto intra operative technology with image guided cataract surgery which gives the surgeon heads up display guides for critical steps of the surgery such as capsulorhexis and toric IOL alignment, 3D digital visualisation in cataract surgery and its benefits, nucleus fragmentation devices for safer phacoemulsification. The role of femtosecond laser based surgery and its future. The course will also elaborate on the newer developments in phacoemulsification technology.

1. Role of central topography in optical biometry (10 mins)
2. Evolution of IOL technology, our choices today (10 mins)
3. Image guided cataract surgery (10 mins)
4. 3-D digital visualisation in cataract surgery (10 mins)
5. Lens fragmentation devices for cataract surgery (10 mins)
6. Role of Femtosecond laser based cataract surgery in today’s practice (10 mins)
7. Developments in phacoemulsification technology (10 mins)

Panel Discussion: (5 mins)
YOUNG MASTER’S COURSE 558 - ALARM BELL SITUATIONS IN CATARACT PHACOEMULSIFICATION SURGERY

Dr. Tushya Om Parkash [P21156] - Amritsar


1. My alarm bell situations in phacoemulsification surgery (15 mins)  : Dr. TUSHYA OM PARKASH
2. Challenging Nucleus management in different surgical scenarios (15 mins)  : Dr. OM PARKASH ROHIT
3. My IOL & bag-related alarm bell situations (15 mins)  : Dr. CYRES KEIKI MEHTA
4. My difficult Anterior & Posterior capsule related alarm bell surgical scenarios (15 mins)  : DR. TRUPTI MUDHOLKAR

Panel Discussion : (15 mins)

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YOUNG MASTER’S COURSE 551 - SIMPLE INNOVATIVE TIPS IN YOUR OPERATION THEATRE FOR OPTIMAL OUTCOMES - A VIDEO-BASED COURSE

Dr. POOJA KHAMAR [K17849] - Ahmedabad

An individual eye is as unique as a fingerprint – why should our approach be so monotonous and routine? In this course, we acquaint the listeners with the concept of ‘customization’ in refractive surgery – whether it is treating the distinctive optical aberrations along with the refractive error in laser-based corneal surgeries; optimizing the size and functionality of ICLs and intraocular lenses based on ocular parameters and patient profiles as well as lifestyles; bringing back the era of surface procedures while eliminating the common complications such as pain and haze that contributed to their descent into disrepute; and improving immediate outcomes with lenticule-based procedures that are notorious for their longer visual recovery periods. With well-defined, systematic and tested approaches applicable in the operation theatre, and display of their intra-operative utilisation in surgical videos, we offer a comprehensive study of the subject.

1. Customized Lasers for the Normal and Complex Cornea (15 mins)  : Dr. ROHIT SHETTY
2. Back to the Surface: Perfecting the art of PRK (10 mins)  : Dr. POOJA KHAMAR
3. 5. Bringing back that SMILE – Achieving the Elusive 6/6 on Day 1 in SMILE Surgeries (13 mins)  : Dr. SONU GOEL
4. Choosing the Right Fit in Phakic IOL’s (13 mins)  : Dr. SOURABH PATWARDHAN
5. 3. Premium IOL’s post Refractive Surgery - When, Why and How (13 mins)  : DR. KUMAR J. DOCTOR

Panel Discussion : (10 mins)
YOUNG MASTER’S COURSE 319 - DECODING THE RARE DIAGNOSTIC ENIGMA OF PYTHIUM INSIDIOSUM KERATITIS
Dr. BHARAT GURNANI [G19198] - Chitrakoot

The last decade has seen a massive upsurge in Pythium keratitis cases across the globe. Due to its close clinical, microbiological, and morphological resemblance to fungal keratitis, it remains a clinical diagnostic and treatment challenge for the majority of clinicians and cornea experts and is commonly misdiagnosed. This IC focuses on simplifying the clinical approach and providing intricate analysis of diagnostic and management protocols of this emerging rare world keratitis. With contributions from an expert panel from reputed institutions, this IC would be an eye opener for all clinicians and beneficial for all cornea experts. This IC is an amalgamation of various clinical diagnostic and treatment tools and the upcoming management trends in PK. At the end of the session, the participants will benefit from how to approach a non-resolving case of FK and the novel investigational tools to diagnose and manage this entity.

1. Introduction, epidemiology, and how Pythium keratitis closely mimics fungal keratitis. (8 mins) : Dr. BHARAT GURNANI
2. Typical, atypical clinical features and differential diagnosis of Pythium keratitis (8 mins) : DR. GEETHA IYER
3. Investigations for Pythium keratitis- Why Pythium is still a diagnostic challenge for clinicians. (8 mins) : DR. MEENA LAKSHMIPATHY
4. Pearls and pitfalls in management of Pythium keratitis-Deeper insights into the management protocols (8 mins) : DR. ANITHA VENUGOPAL
5. A special note on the rare and emerging entity of Pediatric Pythium keratitis (8 mins) : DR. KIRANDEEP KAUR
6. Future of Pythium keratitis and the need for metanalysis and larger clinical trials. (8 mins) : DR. SHWETA AGARWAL

Panel Discussion : (15 mins)
YOUNG MASTER’S COURSE 435 - CASE BASED LEARNINGS - CLINICAL IMPLICATIONS OF THE ACRONYMS IN RETINAL IMAGING
Dr. DIVYANSH MISHRA [D16793] - Bangalore

1. Case Based Learnings - Clinical Implications of the Acronyms in retinal imaging; Mac Tel Type 2 (8 mins)
2. Case Based Learnings - Clinical Implications of the Acronyms in retinal imaging; Choroid (8 mins)
3. Case Based Learnings - Clinical Implications of the Acronyms in OCT; AMD (8 mins)
4. Case Based Learnings - Clinical Implications of the Acronyms in retinal imaging; OCTA (8 mins)
5. Case Based Learnings - Clinical Implications of the Acronyms in surgery related (8 mins)
6. Case Based Learnings - Clinical Implications of the Acronyms in OCT; Non surgical related (8 mins)
7. Case Based Learnings - Clinical Implications of the Acronyms in retinal imaging; Moderator (12 mins)

Panel Discussion : (12 mins)

YOUNG MASTER’S COURSE 508 - WHAT’S NEW IN DIAGNOSTICS
DR. ATHEEK SHAIKA HAMEED [S13696] - Chennai

1. 3D orbital imaging (8 mins)
2. swept source biometry (8 mins)
3. Multifocal ERG (8 mins)
4. Intra operative imaging (8 mins)
5. Aberrometry (8 mins)
6. What's new in OCT (8 mins)
7. Ocular surface analysis (8 mins)

Panel Discussion : (14 mins)
YOUNG MASTER’S COURSE 60 - JOURNEY OF AN INNOVATION-FROM FINDING AN IDEA TO TAKING IT GLOBAL!

DR. NILESH KUMAR [K20052] - Ara

India has seen a phenomenal rise in the number of indigenous innovations in the last few years. A number of those brilliant innovations though do not fully realize the potential they have and unfortunately have been labeled as Jugaad and faded into oblivion. A major factor for this loss is the lack of a guiding force for the innovator to take through this journey, which appears long, daunting, and unrealistic to become a reality. The course aims to introduce them to innovators’ journey from finding a worthy germinal idea and growing it to a form where the fraternity accepts it with open arms. The didactic lectures from accomplished innovators in this course will be coupled with dedicated me for the panel discussion and audience interaction for helping the audience navigate through any hurdle they might be facing.

1. Introduction to the course (2 mins) : DR. NILESH KUMAR
2. Finding your germinal idea (8 mins) : DR. NILESH KUMAR
3. Patenting and marketing your innovation: When should I do it? (8 mins) : Dr. ASHISH SHARMA
4. The Open Source Code of Innovations: Do-It-Yourself (8 mins) : DR. JOHN DAVIS AKKARA
5. Innovations in Surgical Techniques- Signature Art! (8 mins) : Dr. SWATHI KALIKI
6. Formula for the blockbuster: Working with Industry (8 mins) : Dr. PRAKHYAT ROOP

Panel Discussion : (28 mins)

YOUNG MASTER’S COURSE 239 - "SURGEON HEALS THYSELF"-

HOLOSTIC WELL BEING OF A SURGEON

Dr. DEEPTI P. [D14106] - HUBLI

Holistic well being of patient is a well discussed topic but well being of a surgeon is a rundown entity. Holistic well being involves spiritual, physical, emotional, social and mental balance. With unpredictable work schedule, it is hard for us to achieve a work life balance. The very thought of a possible complication is an oppressive feeling, whether or not it actually occurs. Admit these stress, it is not uncommon to have a meager or no meal day. Emotionally, spiritually and socially balanced surgeons are in control of their thoughts and feelings. They are able to better cope with challenges and bounce back easily from set back. Good level of nutrition and effective exercise program helps us to be physically fit and counteract one of the occupational hazard poor posture. This instruction course consisting of eminent ophthalmologists, stresses upon the importance of well being of a surgeon with respect to mind, body and soul guiding us to practice effectively throughout our career.

1. "EAT-DIET-REPEAT"- Translating the food habits of a surgeon (10 mins) : Dr. KRISHNA PRASAD R.
2. "FIT FOR SURGERY"-Resurrecting the fitness in a surgeon (10 mins) : Dr. CHAITRA JAYADEV
3. Ergonomics in surgery- strengthening back for future (10 mins) : Dr. DEEPTI P.
4. WORK LIFE INTEGRATION- Being whole at work and at home (10 mins) : DR. JYOTI MATALIA
5. Rediscovering the emotional and spiritual journey of a surgeon (10 mins) : Dr. SHETTY BHUJANG K.

Panel Discussion : (5 mins)
With the exponential increase in use of digital devices, social media has taken over our lives in many ways. There are several practitioners who wish to be more active on social media but are unsure of where to start, which content is right for a particular platform and how it can be used to increase their visibility and that of their practice. The course discusses how this can be achieved without compromising on ethics or privacy. Talks will cover Search Engine Optimisation, handling a YouTube page, popularising an Instagram and Facebook account. The role of Google Adwords and Pay-per-click will also be addressed. Managing and filtering content on WhatsApp will be discussed and how to make a LinkedIn page more attractive to prospective employers and increase visibility on this platform as well. The financial aspects of digital marketing and maintaining a social media presence will also be covered, enabling private practitioners to apply these services to their practice right away.

1. Introduction of faculty and purpose of this IC (4 mins)
2. WhatsApp - Do’s and Don’t’s (8 mins)
3. Facebook, Facebook Live - How to use to build practice? (8 mins)
4. Youtube - What works and what doesn’t (8 mins)
5. LinkedIn - How has it helped me? (8 mins)
6. Instagram - The new playground for ophthalmologists (8 mins)
7. Search Engine Optimisation, Local SEO and Google Ads - Are they worth the expense? (8 mins)

Panel Discussion: (23 mins)
YOUNG MASTER’S COURSE 548 - ACHIEVING MULTIFOCALITY IS DIFFERENT WAYS
Dr. NISHANTH MADHIVANAN [M15645] - Chennai

As the need for Trifocality in Ophthalmology has been going up and the need for all patients for all age groups need Trifocality, the options in Glasses, Contact lenses, Lasers, Phakic ICL, and Intra ocular lenses are being manufactured. This IC is going to help you understand the trifocality in all the aspects of ocular intervention.

1. Multifocal glasses and Contact lenses (10 mins) : DR. JEYANTHAN S.
2. Multifocal Lasik (10 mins) : Dr. NISHANTH MADHIVANAN
3. Multifocal ICL's (10 mins) : DR. PREETHI S.
4. Multifocal IOL's (10 mins) : Prof. ANAND PARTHASARATHY

Panel Discussion : (20 mins)

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YOUNG MASTER’S COURSE 210 - OCULAR INJURIES: LESSONS TO BE LEARNED
DR. DEVESH KUMAWAT [K18457] - New De

Ocular injury is an important arena with which every ophthalmologist should be well versed. This instruction course aims at covering the management of common ocular injuries. Ocular injury is classified according to Birmingham eye and trauma terminology system and ocular trauma society score is used for prognostication of cases. Open globe injury requires meticulous surgical closure to maintain the integrity of the globe and prevent phthisis. Vitreous haemorrhage, intraocular foreign body and retinal detachment are common posterior segment manifestations which require urgent surgical intervention. Chemical injuries have devastating outcome if not treated appropriately in time. Lid laceration requires proper surgical repair for good aesthetic outcomes. Post traumatic glaucoma if not treated in time often leads to blindness. Traumatic optic neuropathy usually presents at a time when the golden period for treatment has already elapsed leading to dilemma – whether to treat or to observe.

1. Introduction to Ocular Injuries (10 mins) : DR. DEVESH KUMAWAT
2. Open globe injuries- The real battlefield (10 mins) : Dr. SIDDHI GOEL
3. Post traumatic cataract- when and how to intervene? (10 mins) : DR. RINKY AGARWAL
4. Approach to post-traumatic glaucoma- Taming the silent killer (10 mins) : Dr. TALVIR SIDHU
5. When the posterior segment surgeon has to intervene (10 mins) :
6. Acute chemical injuries- Are we doing enough? (10 mins) : Dr. PRANITA SAHAY
7. Beyond the globe- Lid laceration, orbital fractures, and optic neuropathy (10 mins) : DR. AMAR PUJARI

Panel Discussion : (5 mins)
**YOUNG MASTER’S COURSE 497 - JOURNEY OF YOUNG SURGEONS - THEIR STRUGGLE AND SUCCESS**

**DR. NIKUNJ TANK [T17517] - Indore**

In current era of super-speciality, fellowship training after post graduation is vital. Every young surgeon as a trainee faces a lot of challenges especially for surgical skills. Even after fellowship, if you are not independent surgically then you are not ready. And to be ready, you need to face your fears and learn from your mistakes. All the speakers of this instruction course have acquired speciality fellowship training and are practicing independently in different parts of India. They are here to share their experiences in handling not only routine cases but also complex cases by showing case examples and surgical videos. Through this instruction course we intend to share our experiences which will help other budding young eye surgeons. Specialties included in our instruction course are cornea, retina, cataract, refractive, glaucoma, orbit-oculoplasty and strabismus.

1. Journey Of Cornea Surgeon (8 Mins) : Dr. NIDHI GAJENDRAGADKAR
2. Journey Of Glaucoma Surgeon (8 Mins) : Dr. SHIVANI DIXIT
3. Journey Of Retina Surgeon (8 Mins) : Dr. KUSHAGRA JAIN
4. Journey Of Orbit And Oculoplasty Surgeon (8 Mins) : Dr. RWITIJU THOMAS
5. Journey Of Strabismus And Pediatric Eye Surgeon (8 Mins) : Dr. SUBHAJIT BHATTACHARYA
6. Journey Of Cataract & Refractive Surgeon (8 Mins) : Dr. NIKUNJ TANK

**Panel Discussion : (7 mins)**

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**YOUNG MASTER’S COURSE 453 - VITREOUS HAEMORRHAGE- UNRAVELING THE MENTAL HAZE**

**Dr. APOORVA A.G. [A15802] - Hubli**

Vitreous haemorrhage is a commonly encountered clinical problem by all ophthalmologists. Establishing the definitive diagnosis, identifying the probable cause, differential diagnosis, ancillary tests and medical and surgical management of vitreous haemorrhage will be covered in a systemic, free flowing manner that should interest all ophthalmologists and clear the conceptual cobwebs regarding vitreous haemorrhage. The IC will highlight common as well as uncommon cases of vitreous haemorrhage of myriad aetiologies. This is an entity of routine occurrence but has scarcely been discussed in a manner outlined above.

1. Vitreous haemorrhage and the normal fellow eye (12 mins) : DR. GIRIRAJ VIBHUTE
2. Vitreous haemorrhage in a young patient (12 mins) : DR. APOORVA A.G.
3. Intra-operative surprises while operating for vitreous haemorrhage(12 mins) : PROF.A.S. GURUPRASAD
4. Vitreous haemorrhage due to macular pathologies (12 mins) : DR. K.S.KUMAR
5. Vitreous haemorrhage in a diabetic patient - Not everything is PDR (12 mins) : DR.KARTIKEY SINGH

**Panel Discussion : (15 mins)**
President’s Guest Lectures
National Symposium
International Symposium
National Societies
International Societies
Our International Heroes
President's Guest Lectures

Date: 12th May’23  
Time: 13:30-14:25  
Hall: LIWA 1

Chairperson: Dr. Lalit Verma, Dr. Harbansh Lal  
Co-Chairman: Dr. Barun Kumar Nayak, Dr. Samar Kumar Basak  
Prof. Namrata Sharma, Prof. Rajesh Sinha  
Convenors: Dr. Santosh Honavar, Dr. Chitra Ramamurthy  
Dr. Arup Chakrabarti  
Moderator: Dr. Partha Biswas

1. When Ectasia is not Ectasia !! - 10 mins  
   : Prof. Hossam Ziada
2. Ocular Graft versus Host disease - 10 mins  
   : Dr. Vishal Jhanji
3. MSICS in Big nucleus; Divide or Wide? - 10 mins  
   : Prof. Hossam Ziada
4. Keratoconus: Advances in Management Strategies - 10 mins  
   : Dr. Vishal Jhanji

Discussion: 15 Mins
National Symposium

National Symposium on Glaucoma

Chairpersons: Dr. Rama Krishnan R, Dr. G Chandrashekhar, Dr. Krishnadas, Dr. L Vijaya, Dr. S.S. Pandav, Dr. Barun Kumar Nayak, Dr. Manavdeep Singh.

Moderator: Dr. Amit Porwal

1. Evolving paradigms in angle and anterior segment imaging : Dr. Baskaran Mani - 10 mins
2. Standard Automated Perimeter & Virtual Perimeter – Where do they stand today? : Dr. Sathyan Parthasarathy - 10 mins
3. Application of newer glaucoma trials in our practice : Dr. Sushmita Kaushik - 10 mins
4. MIGS – The Indian Perspective in POAG and Angle Closure : Dr. Ganesh V Raman - 10 mins
5. Application of AI in Glaucoma Screening and Diagnosis : Dr. Siddharth Dixit - 10 mins
6. Is Lifestyle Modification in Glaucoma As Important As in Cardiovascular Disease or DM? : Dr. Tanuj Dada - 10 mins

Panel Discussion: 25 mins

National Symposium on Cataract Surgery at the Cutting Edge

Chairpersons: Dr. Mahipal Sachdev, Dr. Harbans Lal

Co Chairman: Dr. KPS Malik

Convenor: Dr. Kumar J. Doctor

Co-Convenor: Dr. Rohit Omprakash,

Moderator: Dr. Sonu Goel

1. Cutting edge technology in IOL Calculations : Dr Arup Chakrabarthi- 8 mins
2. Phacoemulsification Machines at the Cutting Edge : Dr. Keiki Mehta - 8 mins
3. FLACS/Intra op OCT Today and tom : Dr. Mahipal Sachdev - 8 mins
4. Choosing the right IOL : Dr. Ajay Sharma - 8 mins
5. SICS why should I know : Dr. KPS Malik - 8 mins
6. Stretching the limits. PCR / pupil : Dr. Suhas Haldipurkar - 8 mins
7. Fixing the semi fixed : Dr. Sonu Goel - 8 mins
8. Approaching the patient Fine Tuning the expectations : Dr Harbans Lal - 8 mins

Panel Discussion: 21 mins
National Symposium On
Pediatric Ophthalmology
Cutting Edge Technology in Pediatric Ophthalmology

Chairpersons: Dr. T S Surendran, Dr. Pradeep Deshpande, Dr. Subhash Dadeya
Co-Chairpersons: Dr. A K Amitva, Dr. Sumita Agarkar, Dr. Jaspreet Sukhija
Convenor: Dr. Shubhangi Bhave, Dr. Parikshit Gogate
Moderator: Dr. Rishikesh Mayee, Dr. Urmil Chawla, Dr. Jitendra Jethani

1. Recent update in the management of Pediatric cataracts
   - Dr. Kalpana Narendran - 8 mins
2. Update on management of childhood nystagmus
   - Prof. Pradeep Sharma - 8 mins
3. OCT guided Pediatric Cataract Surgery
   - Prof. Sudershan Khokhar - 8 mins
4. Advances in rare eye diseases & Ocular Genetics
   - Dr Manju Bhate - 8 mins
5. Current concepts in the management of small deviations, tenotomy
   - Dr. Elizabeth Joseph - 8 mins
6. Concepts in Evolution; Pre-myopia and congenital cranial
dysinnervation disorders
   - Dr. P. K. Pandey - 8 mins
7. Amblyopia Therapy; Beyond 20 20 Vision
   - Dr. Pradeep Deshpande - 8 mins
8. Progressive myopia, Current concepts
   - Dr. Rohit Saxena - 8 mins
9. Newer evidence from school eye screening
   - Dr. Sumita Agarkar - 8 mins

Panel Discussion: 13 mins (All Chairs, Speakers)

National Symposium: Cornea
Current updates and newer modalities

Chair: Dr. Samar Basak
Convenor: Dr. Anil Radhakrishnan
Moderators: Dr. Somasheila Murthy
Panel discussion: Dr. Samar Basak, Dr. Geetha Iyer, Dr. Anil Radhakrishnan, Dr. Vinay Pillai

Co-chair: Dr. Geetha Iyer
Co-convenor: Dr. Vinay Pillai
Co-moderator: Dr. Manisha A

1. New corneal drug delivery systems
   - Dr. Quresh Maskati - 10 mins
2. Ocular surface update 1
   - Dr. Sayan Basu - 10 mins
3. Artificial cornea update
   - Dr. Namrata Sharma - 10 mins
4. Stromal augmentation in Keratoconus
   - Dr. Umang Mathur - 10 mins
5. Endothelial implants
   - Dr. Sunita Chaurasia - 10 mins
6. Success stories in eye banking
   - Dr. Radhika Tandon - 10 mins
7. Ocular surface update 2
   - Dr. Geetha Iyer - 10 mins

Panel Discussion: 15 mins
National Symposium: Uvea
Uveitis diagnosis and management: current updates and newer modalities

Chair: Dr. Jyotirmay Biswas
Co-chair: Dr. Vishali Gupta
Convenor: Dr. Amit Khosla
Co-convenor: Dr. Dipankar Das
Moderators: Dr. Jatinder Singh Bhalla, Dr. Sudharshan S
Panel discussion: Dr. Amit Khosla, Dr. Dipankar Das, Dr. Natasha Radhakrishnan, Dr. S Balamurugan

1. Clinical presentations - How have they changed since the Covid era? : Dr. Padmamalini Mahendradas - 10 mins
2. What is in a name? Newer nomenclature and criteria in uveitis : Dr. Manisha Agarwal - 10 mins
3. Imaging techniques: what's hot and what's not? : Dr. Anirudh Agarwal - 10 mins
4. Algorithmic approach or Artificial Intelligence in diagnosis - Where are we? : Dr. Sudharshan Sridharan - 10 mins
5. Next Generation Sequencing in Molecular Diagnostics – Is it the Gold Standard? : Dr. Reema Bansal - 10 mins
6. Newer IMTs and Biologicals - Is it the standard of care now? : Dr. Kalpana Babu Murthy - 10 mins
7. Invasive investigations in uveitis diagnosis : Dr. Mudit Tyagi - 10 mins

Panel Discussion: 15 mins

National Symposium: Practice Management

Chairperson: Dr. J.S Titiyal
Co-Chairpersons: Dr. Bhujang Shetty & Dr. Debashish Bhattacharya
Convenors: Dr. R.D. Ravindran & Dr. S.P.S Grewal
Co-Convenor: Dr. Girish Rao & Dr. Prashant Garg
Moderators: Dr. Partha Biswas & Dr. Reena Sethi

1. Eye Health Policy in India : Dr. J.S Titiyal - 8 mins
2. Self-Sustaining Community Eye Hospital : Dr. R.D. Ravindran - 8 mins
3. Looking Beyond Affordable Eye Care Delivery : Dr. Debashish Bhattacharya - 8 mins
4. Leaders stay healthy! : Dr. Bhujang Shetty - 8 mins
5. Pyramidal Model of Eye Care Delivery : Dr. Prashant Garg - 8 mins
6. Building blocks of an enduring ophthalmic practice : Dr. S.P.S Grewal - 8 mins
7. Ensuring Growth over the Decades at a Premium Institute : Dr. Girish Rao - 8 mins
8. Managing Group Practice : Dr. Lav Kochgaway - 8 mins
9. Corporate eye hospital: Role of the next Gen : Dr. Ritika Sachdev - 8 mins

Panel Discussion: 15 Mins
National symposium in Refractive surgery

**Chairman**: Dr. Sriganesh  
**Moderator**: Dr. Rohit Shetty  
**Convenors**: Dr. Krishna prasad Kudlu  
**Panelist**: Dr Arulmozhi Varman, Dr Sanjay Chaudhary, Dr Chitra Ramamurthy

Dr Gaurav Luthra, Dr Rupal Shah, Dr Rajesh Sinha

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1. Choosing the right refractive procedure in 2023 : Dr. Rajesh Sinha - 8 mins
2. Collagen Imaging and its role in refractive surgery planning : Prof. Dr Rohit Shetty - 8 mins
3. Customised lasers for Myopic Corrections. : Dr Chithra Ramamurthy - 8 mins
5. SMILING together in 2023: Experience with Visumax 800 : Dr. Arul Mozi varman - 8 mins
6. Newer Lenticular procedures in 2023: where do we stand?: Dr. Rupal Shah - 8 mins
7. Presbyopic Lasers: Pre-operative assessment and Treatment planning : Dr. Krishnaprasad Kudlu - 8 mins
8. Perfecting Phakic IOL’s in 2023 : Dr. Sanjay Chaudhary - 8 mins
9. Potential Gene Therapy in Refractive Surgery : Dr. Pooja Khamar - 8 mins

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National Symposium on Neurophthalmology

**Chairperson**: Dr. Navin Jayakumar  
**Co Chair**: Dr. Kumudini Sharma, Dr. Ramesh Kekunnaya, Dr. S Ambika  
**Convenor**: Dr. Rashmin Gandhi  
**Expert Panel**: Dr Dipankar Das, Dr Mahesh Kumar, Dr Sujata Guha, Dr. Ambasta Anita, Dr. Varshini Shanker, Dr. K. Srikanth, Dr.Muralidhar Rajamani

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1. OCT in Neuro Ophthalmology : Dr. Shikha Bassi - 10 mins
2. Visual fields : Dr. Navin Jayakumar - 10 mins
3. Traumatic Optic Neuropathy : Dr. Swati Phuljhele - 10 mins
4. Sixth Nerve Palsy : Dr. K Padmavathy - 10 mins
5. Ocular Myasthenia : Dr. Jyoti Matalia - 10 mins
6. Interesting Cases : Dr. Vikas Kanaujia - 10 mins

**Panel Discussion**: 25 mins
Oculoplasty National Symposium

Cutting Edge in Oculoplasty and Ocular Oncology

Chairperson : Dr. Ani Sreedhar
Convener : Dr. Vikas Menon,
Moderator : Dr. Fairooz P M

Co- chairman : Dr. Mukesh Sharma
Co-Convener : Dr. Marian Pauly

Date 13th May’23
Time 10:30-11:55
Hall Nattika

1. Orbital Trauma- AIOS @ AIOS
   : Dr. Gangadhar Sundar - 10 mins
2. Plastic Reconstruction of Medial Canthus
   : Dr. Ashok Grover - 10 mins
3. Periocular Aesthetic Surgery
   : Dr. Milind Naik - 10 mins
4. Minimal Incision Orbital Surgeries (MIOS)
   : Dr. Fairooz P M - 10 mins
5. Current Advances in Orbital Surgeries
   : Dr. Kasturi Bhattacharjee - 10 mins
6. Optic Nerve Fenestration
   : Dr. Usha Kim - 10 mins
7. Corneal Neurotization - Nerving the nerves
   : Dr. Saptagirish Rambhatla - 10 mins
8. Targeted Therapy in Ocular Oncology
   : Dr. Santosh Honavar - 10 mins

Panel Discussion : 3 mins

National Symposium on

Ocular Trauma Cutting Edge Technology

Chairperson : Dr. T.P Lahane
Convener : Dr. Mehul Shah

Co-Chairpersons : Dr. Ashok Kumar Grover,
Dr. S. Natarajan
Moderators : Dr. Sanjiv Mohan, Dr. Shakeen Singh

Date 13th May’23
Time 10:30-11:55
Hall Grand Salon

1. Eye Lid Trauma the Challenges
   : Dr. Akshay Nair - 8 mins
2. Dos and Donots of Cornea-Scleral Lacerations
   : Dr. Purendra Bhasin - 8 mins
3. Acute Chemical Injury – Management Protocols
   : Dr. Quresh Maskati - 8 mins
4. Phaco in the complex Traumatic Cataract
   : Dr. Mohan Rajan - 8 mins
5. Cataract management in the Traumatic Eye
   : Dr. T.P Lahane - 8 mins
6. Traumatic Vitreous Hemorrhage
   : Dr Prashant Bawankule - 8 mins
7. Management of Traumatic Retinal Detachment
   in open globe injuries.
   : Dr. S. Natarajan - 8 mins
8. Controversies in management of Orbital & Optic Canal Fracture
   : Dr. J. K. Das - 8 mins
9. War Injuries – Nuclear, Chemical, Biological Warfare Scenario
   : Dr. Sandeep Gupta - 8 mins

Panel Discussion : 12 mins (All Presenter)
Medico Legal Symposium in AIOC Kochi
11 to 14 May 2023
Medico Legal Aspects

**Medico Legal Issues in Ophthalmic Practice**

**Chairman** : Dr. Deshpande A.A.  
**Convener** : Dr. Manoj Chandra Mathur  
**Moderator** : Dr. Prakash Marathe  

**Co – Chairman** : Dr. Indermohan Rustagi  
**Co – Convener** : Dr. Nirmal Fedrik  
**Panelists:** Dr. Deshpande A.A, Dr. Indermohan Rustagi, Dr. Manoj Chandra Mathur, Dr. Prakash Marathe, Dr. Nirmal Fredrik, Dr. Pankaj Varshney.

1. Clauses of CPA Act 19 – Affecting Ophthalmic Practice. : Dr. Deshpande A.A. -10 mins
2. Medico Legal issues in Ocular trauma. : Dr. Indermohan Rustagi - 10 mins
3. Addressing Medicolegal Problems of CPA Act 19 with Accreditation Standards : Dr. Nirmal Fedrik - 10 mins
4. Importance of Consent in Ophthalmic practice. : Dr. Manoj Chandra Mathur - 10 mins
5. Value of Consent in CPA Court. : Dr. Pankaj Varshney - 10 mins
6. How to safeguard your Practice from Litigation. : Dr. Prakash Marathe - 10 mins.

**Panel discussion** : 20 mins.

**National Symposium : Retina**

**Use & Abuse of Anti VEGF drugs**

**Chairpersons** : Dr Lalit Verma, Dr Dinesh Talwar  
**Co-Convenors** : Dr Avnindra Gupta, Dr Atul Dhawan  
**Moderator** : Dr Dhananjay Shukla  
**Convenors** : Dr Shrinivas Joshi, Dr Mallika Goyal

Anti VEGF’s agents are a hot topic. Various trials are available to justify their usage in Ophthalmology. Entrance of Biosimilars have made treatment competitive. Newer Anti VEGF’s give us hope to reduce treatment burden. Financial aspects have increased the abuse. Let us try to rationalise their usage for the maximal benefit for our patients.

1. Angiogenesis – An overview : Dr. Santosh Gopi Krishna - 10 mins
2. Use of Anti VEGF’s in Retinal Diseases : Dr Anand Rajendran - 15 mins
3. Biosimilars in Retinal Practice : Dr Ashish Sharma - 10 mins
4. Newer Anti VEGF’s : Dr Debdulal Chakraborty - 10 mins
5. Pharmacoeconomics of Anti VEGF’s ( 10’ ) : Dr Pradeep kumar - 10 mins
6. Markers & Road ahead (Can we titrate / Prognosticate ?) : Dr Thirumalesh M.B - 10 mins
7. Abuse of Anti VEGF’s : Dr Dinesh Talwar - 10 mins

**Concluding Remarks**
International Symposium

International Uveitis Study Group Symposium
Walking Uveitis Patient in your Clinic-Do’s & Dont’s

Chairs : Peter McCluskey, Vishali Gupta
Moderator : Soumvaya Basu

The course shall aim to brief the comprehensive ophthalmologists about simplified approach to a walk-in patient with uveitis. The experts shall use case examples to illustrate what should and what should not be done for these patients.

1. Patient with Anterior Uveitis : Dr. Soumvaya Basu - 12 mins
2. Patient with Intermediate Uveitis : Dr. Jyotirmay Biswas - 12 mins
3. Patient with choroiditis : Dr. Vishali Gupta - 12 mins
4. Patient with Scleritis : Dr. Peter McCluskey - 12 mins

Panel discussion : 12 mins.
GSI

The theme of session is: Minimizing morbidity caused by glaucoma management - tips and tricks

Chairman: Dr B K Nayak        Co-chairman: Dr Manav Deep Singh
Convener: Dr Sunil Gupta     Co-convener: Dr Dilip Lalvani
Panel: Dr Reena Chaudhary, Dr Aditya Aggarwal, Dr Parag Sharma - All speakers

1. Diagnosing glaucoma/ Suspect- Tips and tricks to minimize physical and psychological morbidity: Dr G Chandrasekhar - 8 mins
2. Medical management of glaucoma- tips and tricks to minimize morbidity caused by drugs: Dr Tutul Chakravarty - 8 mins
3. Minimizing intra and post-operative morbidity caused by tube shunts - tips and tricks: Dr George Puthuran - 8 mins
4. MIGS - tips and tricks to minimize intra and Post-operative morbidity: Dr Suneeta Dubey - 8 mins

Panel Discussion: 15 mins

IROP

Chairperson: Rajvardhan Azad      Moderator: Anand Vinekar

Discussion on off label use of Anti VegF in ROP
Lead: Anand Vinekar / Sucheta Kulkarni

Discussion on Certification of ROP trainee: Progress and implementation:
Lead: Aly Banker/ Tapas Padhi

Discussion on Ambassador program: Implementation and output
Lead: Karobi Lahiri/ Samarth Agarwal

Discussion on New Classification of ROP
Lead: Anil Gangwe/ Supriya Dabir

Mike Trese Oration 2023
Parijat Chandra
**Annual Conference of All India Ophthalmological Society, 2023**

**EBAI**

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<tr>
<th>Chair</th>
<th>Maj. Gen. Dr J.K.S. Parihar, Dr. Samar Basak</th>
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<tr>
<td>Co-Chair</td>
<td>Dr. Quresh Muskati, Dr Namrata Sharma</td>
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<tr>
<td>Convenor</td>
<td>Dr Sujata Das</td>
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<tr>
<td>Co-Convenor</td>
<td>Dr. Rajesh Sinha</td>
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<td>Panelists</td>
<td>Dr Rajesh Shah, Dr Rekha Gyanchand, Dr Abhishek Chandra, Dr Nilesh Mohan, Dr B.M. Agarwal, Dr Shakeen Singh, Dr Chitra Raghavan</td>
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<th>Date</th>
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<td>14th May'23</td>
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<table>
<thead>
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<tr>
<td>Dr Sunita Chaurasia</td>
<td>Eye Banking Beyond Corneas</td>
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<tr>
<td>Dr Hitendra Ahooja</td>
<td>Creating Awareness among Masses: Innovative Approach</td>
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<tr>
<td>Dr Karan Bhatia</td>
<td>Managing Expectations: Eye Bank Vs. Corneal Surgeon</td>
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<tr>
<td>Dr Arvind Roy</td>
<td>Role of middle income nations to support low income nations</td>
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<tr>
<td>Dr Sujata Das</td>
<td>Planning for 2030</td>
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<tr>
<td>Ms Rakhi Nathawat</td>
<td>Keeping Pace with advancing technology and training</td>
</tr>
<tr>
<td>Dr. Rekha Gyanchand</td>
<td>Donor Cornea Endothelium Analysis from time of retrieval to despatch.</td>
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MAGIC OF SICS - I

Date: 12th May'23
Time: 13:30-14:25
Hall: Vembanad 2

Chairperson: Dr Jagannath Boramani
Co Chairperson: Dr Parikshit Gogate
Convener: Dr B N R Subudhi
Co-Convener: Dr Deepak Mishra

Moderators: Dr Prakash Marathe, Dr Sabyasachi Pattanayak
Discussants: Dr N S D Raju, Dr Purendra Bhasin, Dr Bharati Kashyap, Dr O P Agarwal

1. Incisions in SICS
2. Chevron Incisions
3. Wet Lab to OR: Peregrination for beginners
4. MSICS Training on Simulator
5. Mechanics of capsulorhexis
6. "GSICSTP" - Project of ISMSICS
7. SICS learning Curve for Phacosurgeons
8. Making Shift to Temporal SICS
9. Discussion

MAGIC OF SICS - II

Date: 12th May'23
Time: 14:30-15:55
Hall: Vembanad 2

Chairperson: Dr Amulya Sahu
Co Chairperson: Dr Barun Kumar Nayak
Convener: Dr Satanshu Mathur
Co-Convener: Dr Inder Rustagi

Moderators: Dr Usha Johari, Dr Santosh Bhide
Discussants: Dr Phillip Kuruvilla, Dr Ranjit Dhaliwal, Dr Ashok Nanda, Dr Satish Premchandani

1. MSICS - Savior in Difficult Situations
2. CICS
3. SICS to My Rescue
4. Dr Sahu’s 2mm Incision: Sanguine reminiscences
5. Dr Boramani’s Endoexpression of Nucleus
6. MSICS in Small pupil
7. MSICS in Complex Situations
8. MSICS In Intumescent and Hard Cataract
9. Dr Boramani’s Customised Incision Cataract Surgery (CICS)
10. Retrofixation of Iris Claw Lenses
11. Secondary IOLs in MSICS
12. Discussion
TOSI

Panelists: Dr. Sheila John, Dr. Senthil T, Dr. Manoj Mathur, Dr. Abhishek Sachdeva, Dr. Diva Kant Misra, Dr. Awaneesh Upadhya, Dr. Aarti Heda, Dr. Apoorva Ayachit

1. Introduction (5 mins) : Dr. B.N.R. Subudhi
2. DR screening with motorbike using offline AI in Smart phone by a non skilled worker - A Way forward (6 mins) : Prof. S. Natarajan
3. Man vs Machine - where are we (6 mins) : Dr. Kim Ramasamy
4. Automation in Ophthalmology With special orientation toward Tele ophthalmology (6 mins) : Dr. Sandipak Ray
5. Miniaturising retinal diagnostics for Tele ophthalmology (6 mins) : Dr. Rajiv Raman
6. Tele ophthalmology for rural population (6 mins) : Dr. C Sharathbabu
7. Smart evolution of Teleophthalmology with Augmented reality & AI (6 mins) : Dr. Prasana Venkatesh
8. Concluding Remarks (5 mins) : Dr. Sabyasachi Patnaik

Panel Discussion : (10 mins)

YOSI

Chairperson: Dr. Digvijay Singh
Co-chairperson: Dr. Sonal Kalia

Panelists: Dr. Diva Kant Misra, Dr. Awaneesh Upadhya, Dr. Aarti Heda, Dr. Apoorva Ayachit
Moderators: Dr. Karan Bhatia, Dr. Nilesh Kumar

Session allotted time: 85 mins

1. What does a YOSI member gain? : Dr. Diva Kant Misra - 10 mins
2. Residency Exam Preparation - What 'NOT' to do? : Dr. Ajinkya Deshmukh - 8 mins
3. Surgical Skills – Exiting the Residency with pride : Dr. Karan Bhatia - 8 mins
4. How to write papers that get published? : Dr. Prasanna V. Ramesh - 8 mins
5. How society memberships early on can benefit you? : Dr. Aditya Sethi - 8 mins
6. How to make a fortune during your residency? : Dr. Rohit Modi - 8 mins
7. Medicolegal Basics for a YO : Dr. Koushik Tripathy - 8 mins
8. Challenges faced by a ‘Young Woman Ophthalmologist’ & How to overcome them? : Dr. Apoorva Ayachit - 8 mins

Panel discussion: 19 mins.
## YOSI PAVILION

### Inauguration

**Date:** 11-May | **Time:** 9:00 AM - 9:30 AM

**Panelists:** Bhaloo D'Cruz, Lax Mittal

**Speakers:** Bhaloo D'Cruz, Ankit Agrawal, Ravi Chandana, Aditya Sethi, Aparna Nayak

**Topic:** Sugar's Syndrome - Diagnosis & Management

**Moderators:** Kshitij Motika, Deepak Mishra

**Specialists:** Sujay Sandeep, Aparna Nayak

**Discussion:** 25

### Key Note Talk

**Date:** 11-May | **Time:** 10:30 AM - 11:00 AM

**Panelists:** Prasanna V Ramesh, Akshit Agarwal, Aar Heda

**Speakers:** Prasanna V Ramesh, Shail Vasavada, Rupesh Gokani, Deepesh Joshi

**Topic:** Freedom from Glasses - Cataract post Refractive treatment

**Moderators:** Dr. V K Raju, Upma Awasthi

### Unparalleled Potential of Indian Ophthalmology

**Date:** 11-May | **Time:** 11:00 AM - 12:00 PM

**Panelists:** Aaheeta Varman, Mrinalini Tripathy

**Speakers:** Akshay Nair, Vanashree Nair, Aar Heda, Deep P, Bhavini Jariwala, Pranesh Ravi, Sameeksha Agrawal, Koushik Deshmukh

**Topic:** Surgical management of strabismus

**Moderators:** Naveen Adhikary, Deep P, Neelav Gupta

**Discussion:** 25

### Free-Mye Day

**Date:** 11-May | **Time:** 9:00 AM - 9:30 AM

**Panelists:** Chinmay Mahatme, Nishant Madhivanan, Aadithreya Varman

**Speakers:** Chinmay Mahatme, Shishir Verghese, Aiswarya Sasi, Ajinkya V Deshmukh, Disha Agarwal, Tanmay Mohapatra

**Topic:** Acute Acquired Comitant Esotropia (AACE)

**Moderators:** Chinmay Mahatme, Nishant Madhivanan, Aadithreya Varman

**Discussion:** 25

### Unfiltered: A Case of Bilateral Acute Angle Closure Gonsosis - A Rare Presentation

**Date:** 11-May | **Time:** 11:00 AM - 12:00 PM

**Panelists:** Kishor Shome, Pranav Mukherjee, Aditya Sethi

**Speakers:** Kishor Shome, Pranav Mukherjee, Aditya Sethi

**Topic:** Visual field loss with a normal physical examination

**Moderators:** Ashis Majumdar, Akhilesh Jain, Srijit Chatterjee

**Discussion:** 25

### Key Note Talk

**Date:** 11-May | **Time:** 12:30 PM - 1:00 PM

**Panelists:** Akshay Nair, Vanashree Nair, Aar Heda

**Speakers:** Akshay Nair, Vanashree Nair, Aar Heda

**Topic:** Freedom from Glasses - Cataract post Refractive treatment

**Moderators:** Dr. V K Raju, Upma Awasthi

### Unparalleled Potential of Indian Ophthalmology

**Date:** 11-May | **Time:** 1:00 PM - 2:00 PM

**Panelists:** Aaheeta Varman, Mrinalini Tripathy

**Speakers:** Aaheeta Varman, Mrinalini Tripathy

**Topic:** Retinal Detachment - A Case of Vision Loss

**Moderators:** Naveen Adhikary, Deep P, Neelav Gupta

**Discussion:** 25

### Key Note Talk

**Date:** 11-May | **Time:** 2:00 PM - 3:00 PM

**Panelists:** Chinmay Mahatme, Nishant Madhivanan, Aadithreya Varman

**Speakers:** Chinmay Mahatme, Shishir Verghese, Aiswarya Sasi, Ajinkya V Deshmukh, Disha Agarwal, Tanmay Mohapatra

**Topic:** Acute Acquired Comitant Esotropia (AACE)

**Moderators:** Chinmay Mahatme, Nishant Madhivanan, Aadithreya Varman

**Discussion:** 25

### Unfiltered: A Case of Bilateral Acute Angle Closure Gonsosis - A Rare Presentation

**Date:** 11-May | **Time:** 3:00 PM - 4:00 PM

**Panelists:** Kishor Shome, Pranav Mukherjee, Aditya Sethi

**Speakers:** Kishor Shome, Pranav Mukherjee, Aditya Sethi

**Topic:** Visual field loss with a normal physical examination

**Moderators:** Ashis Majumdar, Akhilesh Jain, Srijit Chatterjee

**Discussion:** 25

### Key Note Talk

**Date:** 11-May | **Time:** 4:00 PM - 5:00 PM

**Panelists:** Chinmay Mahatme, Nishant Madhivanan, Aadithreya Varman

**Speakers:** Chinmay Mahatme, Shishir Verghese, Aiswarya Sasi, Ajinkya V Deshmukh, Disha Agarwal, Tanmay Mohapatra

**Topic:** Acute Acquired Comitant Esotropia (AACE)

**Moderators:** Chinmay Mahatme, Nishant Madhivanan, Aadithreya Varman

**Discussion:** 25
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<td>Key Note Talk</td>
<td>Rohit Sethy</td>
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<td>Dissecting Happiness Professionally</td>
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VISION 2022
Cluster Endophthalmitis:
Clinical Management and Beyond

Overview: The session recognizes that all ophthalmologists are united in their vision to eliminate blindness, and also have a common fear of a cluster outbreak at their practice. VISION 2020 INDIA brings together best practices from amongst its fraternity to help share knowledge and experience amongst AIOS members.

Chair: Dr R D Ravindran           Co-Chair: Dr Taraprasad Das
Moderator: Dr Lingam Gopal, Dr. Padma Paul

1. Cluster Endophthalmitis: Overview & Investigation : Dr Anika Amritanand - 8 mins
2. OT Best Practices - Checklists & Beyond : Dr Harpreet Kapoor - 8 mins
3. Endophthalmitis- Current Management : Dr Hema Joshi - 8 mins
4. NPCBVI Guidelines for Cataract Surgery : Prof. Praveen Vashist - 8 mins
5. Reputation Management in a Crisis : Dr Kaushik Murali - 8 mins

Panel Discussion – Cluster Outbreak - What went well, what could have been better? - 35 mins

Panelists : Dr R D Ravindran, Dr Taraprasad Das, Dr Lingam Gopal, Dr Minija, Dr Thomas Kuriakose, Dr Thomas Cherian
Conclusion : Dr Phanindra Babu CEO, VISION 2020 INDIA - 5 mins

SPOSI

Chairperson - Dr. P. K. Pandey,
Co-Chairperson - Dr. P. Deshpande,
Convener - Dr. S. Dadaya,
Co Convener - Dr. Yogesh Shukla, Moderator - Dr. Shubhangi Bhave.

1. Management of Acute Acquired Comitant Esotropia : Dr. Rishikesh Mayee - 7 Mins
2. Optical interventions in myopia control : Dr. Sumita Agarkar - 7 Mins
3. Amblyopia Practical tips, Innovations, Vision games : Dr. P. Deshpande - 7 Mins
4. Current concepts about EOM pulleys in Strabismus : Dr. Elizabeth Joseph - 7 Mins
5. Difficult Esotropia Entities : Dr. P. K. Pandey - 7 Mins
6. Minimally invasive strabismus surgery : Dr. S Dadaya - 7 Mins
7. Pediatric cataract surgery in challenging cases : Dr. Neena R - 7 Mins
8. Management of 3rd nerve palsy with aberrant innervation : Dr. Anupam - 7 Mins

Panelists: Dr. Vaishali Une, Dr. Kamaljit Singh, Dr. Urmil Chawla, Dr. J. Jethani, Dr. Jaspreet Sukhija
Women Ophthalmologists Society Session

Key Note: WOS where are we now & current opportunities – Dr Mohita Sharma (6 mins)

WOS SESSION

Rules:
- Each team will decide amongst themselves and select its captain
- Each Team will be given a total of 9 minutes, inclusive of 30 seconds introduction video
- Each presenter will present video not exceeding 2 mins, highlighting her most challenging case
- Judgement will be out 100 divided for - Overall Theme of team, Dress and Props, Quality of video and presentation, Content and Relevance, Timing, Discussion

Umpires: Dr. Madhu Bhadauria, Dr. Vinita Singh, Dr. Meenakshi Dhar
Judges: Dr Chitra Rammamurthy, Dr. Subhadra Jalali, Dr Aarti Nangia, Dr. Prateep Vyas, Dr Rohit Shetty, Dr Gaurav Luthra
Moderator: Dr Reshma Jhaveri, Dr Shweta Walia

Team 1: Power Posse
Dr Neelima Mehrotra, Dr Shalini Mohan, Dr Kshama Dwivedi, Dr Kopal Mittal

Team 2: Drolls Dolls
Dr. Nutan Shah, Dr Monika Jethani, Dr Sheetal Mahuvakar, Dr Doel Biswas

Team 3: Hurricane hustlers
Dr. Pooja Khamar, Dr. Shivani Dixit, Dr. Rolika Bansal, Dr. Swati Agarwal

Team 4: Alluring Amazons
Dr. Vinita Ramnani, Dr. Mita Joshi, Dr. Stuti Juneja, Dr. Priyanka Sodani

Team 5: Dulcet drones
Dr. Vanathi, Dr. Suneeta Dubey, Dr Kanwaljeet Harjot Madan, Dr. Tinku Bali

Team 6: Steel starlets
Dr. Bharti Kashyap, Dr. Rajwinder Kaur Randhawa, Dr Richa Gupta, Dr. Sameeksha Agarwal

Team 7: Princess Power
Dr Soumya Nanaiah, Dr Shilpa Kodkany, Dr. Deepti Joshi, Dr Pallavi Prabhu
ACOIN
Theme: The Best ways to Reach The Unreached towards Positive Eye Health Care in Indian Subcontinent

Chairman: Dr. Lakesh Madharia
Co Chairman: Prof Lalit Nepalia
Moderators: Prof Swapan Samanta, Prof Praveen Vasisht
Convenor: Dr Satanshu Mathur
Expert Comments: Prof Ak Khurana, Prof K Mahadevan, Dr Harsha Bhattacharya

1. Teleophthalmology for community eye care
2. Rural Eye Health: An Impact Waiting to be Achieved in the Hilly Regions of West Bengal
3. Integrated people centred eye care for tackling blindness due to glaucoma
4. The loopholes and lacunae in RB management: A 5 year retrospective clinical audit
5. Diabetic Retinopathy
6. Rehabilitation of the Visually Handicapped in Bihar
7. Initiatives in Universal newborn eye care in India and South East Asian Region
8. A Glimpse of The Present Scenario of Ocular Leprosy in Chhattisgarh
9. Tribal ocular health Perspective Andamans & Santhal Parganas

DR. BILWESWAR SAMANTA: Rapporteur of the Session
International Societies

SAO
South Asian Academy of Ophthalmology

Chairperson: Prof Rajvardhan Azad  Co-chairperson: Dr. Lalit Verma

- Introduction Prof Rajvardhan Azad President SAO
- Discussion on SAO foundation
- Presentation on Digital platform and details thereof
- Previous meeting action
- SAO Maldives conference
- Details and decision on Scientific programme
- Endorsement of new appointments
- AOB
- Closing remarks by Secretary Dr Lalit Verma

RANZCO Session @ AIOC KOCHI

Chairperson: Dr Lalit Verma, Dr Nitin Verma
Convenor: Dr Sheikha Noura Al Qassimi
Moderator: Dr Ranjana Mathur, Dr Shizuka Koh
Co-Chairperson: Dr A S Giridhar, Dr Vignesh Raja
Co-Convenor: Dr V Sampat, Dr Nuzhat Chowdhury
Panelist: Dr Pramod Bhende, Dr Raja Rami Reddy, Dr Rupak Kanti Biswas, Dr Muna Bhende, Dr Rajesh Sasikumar

1. Real world experience with adalimumab for vision threatening uveitis : Dr Peter McCluskey - 10 mins
2. Diabetic screening and treatment in the South Pacific : Dr Peter Hadden - 10 mins
3. Sustainability in Eye care : Dr Nitin Verma - 10 mins
4. Artificial iris implantation techniques : Dr Vignesh Raja - 10 mins
5. The management of metastatic ocular disease : Dr Peter Hadden - 10 mins
6. Ultra wide field angiography in diagnosis and management of retinal disease : Dr Vignesh Raja - 10 mins
7. The penguin visual system : Dr Peter Hadden - 10 mins

Panel discussion: 15 mins.
# Honouring Our International Heroes

**Chairman:** Dr. Lalit Verma  
**Co-Chairman:** Dr. Harbansh Lal  
**Convenor:** Dr. Partha Biswas  
**Co-Convenor:** Dr. Namrata Sharma, Dr. Rajesh Sinha  
**Moderator:** Dr. Rohit Shetty

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<td>Dr. Aarti Heda</td>
<td>H16569</td>
<td>WOC 2022 Grant Winner</td>
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<td>2</td>
<td>Dr. Aditya Kelkar</td>
<td>K07532</td>
<td>a) Awarded with Rhett buckler trophy for best video at the American society of retina specialists in 2022 New York</td>
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<td>3</td>
<td>Akshay Gopinathan Nair</td>
<td>N12639</td>
<td>a) The Eye Cancer Foundation Travel grant</td>
<td>a) To attend the International Society of Ocular Oncology meeting in Leiden, Netherlands - July 2022</td>
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<td>4</td>
<td>Dr Akash Evan Jain</td>
<td>J24863</td>
<td>Best Scientific Paper Award At Apao 2023, Kuala Lumpur</td>
<td>Topography-guided Removal of Epithelium In Keratoconus (trek): 5-year Outcome</td>
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<td>5</td>
<td>Dr Amit Gupta</td>
<td>G07896</td>
<td>a) The AAO Achievement Award 2022</td>
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<td>6</td>
<td>Dr. Amit Kumar Deb</td>
<td>D17383</td>
<td>b) Induction on the Editorial Board of the American Academy of Ophthalmology - ONE Network Orbit/Oculoplastics (First Non-American International Member) - Jan 2023</td>
<td>a) PHYSICAL POSTER POSTERIOR SEGMENT presentation - DOUBLE DISK DOUBLE RISK [FP193]</td>
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<td>7</td>
<td>Dr Anil Kumar Mondal</td>
<td>M04066</td>
<td>a) Keynote speaker, Pearls of Wisdom on at the annual conference of the UKPGS, @2022 b)Invited speaker for Master’s class - 3rd International online meeting on Pediatric Glaucoma organized by 'Brazilian Glaucoma Society', @ 2022.</td>
<td>a)Primary congenital glaucoma: Using my life-time experience to help you b) Primary Congenital Glaucoma: Reflecting on my past 3 decades of patient care and research</td>
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<td>8</td>
<td>Dr Aniruddha Maiti</td>
<td>M11117</td>
<td>a) 2 international fellowship( FASRS - Fellow of American Society of Retina specialists and FRCOphth )</td>
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<tr>
<td>9</td>
<td>Dr Anju Kuriakose</td>
<td>A20102</td>
<td>a) Asia Pacific Academy of Ophthalmology Congress (APAO-2023) at Kuala Lumpur</td>
<td>a)Brain Fog and Vessel Clogs – A Unique Syndromic Presentation</td>
</tr>
<tr>
<td>10</td>
<td>Dr Anshika Luthra</td>
<td>A24137</td>
<td>2023 APACRS travel grant</td>
<td></td>
</tr>
<tr>
<td>11</td>
<td>Dr Ankita Aishwarya</td>
<td></td>
<td>a) Best paper award at the Bangladesh Oculoplastics Surgeons Society (BOS) and Oculoplasty Society of South Asia (OPSSA) at the 2021 virtual conference. b) Best Video Award at the 14th Asia Pacific Vitreoretinal Society (APVRS) 2021 virtual conference</td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>Dr Aravinda Roy</td>
<td>R21267</td>
<td>a) Best paper award secured in South Asia Academy of Ophthalmology 15th Biennial meeting conducted at Delhi, @2022.</td>
<td>a) Clinical outcomes of infectious scleritis: An analysis of 17 year data from a referral cornea service. (FP229)</td>
</tr>
<tr>
<td>13</td>
<td>Dr Arvind Morya</td>
<td>M17612</td>
<td>a) runner-up Award At 15th Apvrs Conference b) best Video In The Posterior Film Category At South Asian Ophthalmology Conference</td>
<td>a) simple Limbal Epithelial Transplant - A Novel Technique In The Management Of Limbal Stem Cell Deficiency In Chemical Injury Due To Alkali Burn&quot; b) development of A Smartphone App In Faster &amp; Accurate Image Labelling For Ai In Retinal Disease</td>
</tr>
<tr>
<td>14</td>
<td>Dr Ashish Markan</td>
<td>M19049</td>
<td>MSO Travel grant to attend APAO 2023, Kuala Lumpur</td>
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<td>15.</td>
<td>Dr. Bharat Gurnani</td>
<td>G19198</td>
<td>a) Best Paper Award- At Ophthalmological Society of Kenya 2023 b) AIOS International Travel Fellowship Grant APAO @2023, Kuala Lumpur, Malaysia c) DOS Hybrid International Conference 2021. Award won in @ 2022 d) Second Prize for Free Paper e) Third Prize Free Paper</td>
<td>a) Innovative Use of Leap Motion Technology for Cataract Surgery Simulation - A Wet Lab Training Model d) Insights into Pediatric Pythium Keratitis: First Clinical Case Series from a Tertiary Eye Care Centre</td>
</tr>
<tr>
<td>16.</td>
<td>Dr. Bhupesh Singh</td>
<td>S15228</td>
<td>Won the most popular video award in APAO 2023, in Malaysia</td>
<td></td>
</tr>
<tr>
<td>17.</td>
<td>Dr Bhavya G</td>
<td>B21151</td>
<td>Best Paper Ascrs 2022, Washington Dc</td>
<td>Redefining Neuropathic Pain: Confocal And Molecular Signatures</td>
</tr>
<tr>
<td>18.</td>
<td>Dr Deepak Mishra</td>
<td>M12337</td>
<td>a) poster podium as presenting, SAO @ 2022 b) Achievement award c) Best Free paper award</td>
<td>a) Evaluation of anterior and posterior segment changes in pathological myopia (Fp316) b) Familia moniliform blepharosia: clinical histopathological and genetic association (Fp318) c) Platelet parameter in retinal vein occlusion patients (FP321)</td>
</tr>
<tr>
<td>19.</td>
<td>Dr Dipankar Das</td>
<td>D08987</td>
<td>a) Achievement award b) Best Free paper award</td>
<td>b) &quot;Parasitic Eye Disease: Nuances of Rapid Identification and Advanced Microscopy&quot;</td>
</tr>
<tr>
<td>20.</td>
<td>Dr Diva Kant Misra</td>
<td>M15899</td>
<td>APAO Rising star program in Feb 2023 (Only one from India)</td>
<td></td>
</tr>
<tr>
<td>21.</td>
<td>Dr Gagan Bhatia</td>
<td>B12375</td>
<td>a) won the Best Video Award at EURETINA Video Awards Highlighting Surgical Skill at the Euretina Congress 2022 at Hamburg, Germany.</td>
<td>a) &quot;The Black Nucleus: An Anterior Segment Pearl or a VR Surgeon’s Nightmare&quot;.</td>
</tr>
<tr>
<td>22.</td>
<td>Dr Gaurav Luthra</td>
<td></td>
<td>a) Refractive Surgery by World College of Refractive Surgery recently besides the APAO Achievement Award at Kuala Lumpur.</td>
<td></td>
</tr>
<tr>
<td>23.</td>
<td>Dr Gunjan Saluja</td>
<td>S18994</td>
<td>a) Winning the international ophthalmologist contest held by the eye wiki segment of American Academy of Ophthalmology</td>
<td>a) Visual acuity assessment in children</td>
</tr>
<tr>
<td>24.</td>
<td>Dr. Hiranmoyee Das</td>
<td>D16233</td>
<td>a) Won Travel Grant for participating in the WOC22 as a faculty member b) Presented a free paper on Neuro Ophthalmology c) Presented an e poster presentation</td>
<td>a) Causes of papilloedema in the paediatric age group- A 10 years hospital based study in Northeastern India b) Let’s do it: the potential of general ophthalmologist</td>
</tr>
<tr>
<td>25.</td>
<td>Dr Hirika Gosalia</td>
<td>H24659</td>
<td>a) ESCRS, @ 2022 - European society of cataract and refractive surgery held at Milan, Italy.</td>
<td>a) Won Best Video in ‘Resident in Training’ category</td>
</tr>
<tr>
<td>26.</td>
<td>Dr Isha Acharya</td>
<td></td>
<td>A) Best Poster Discussion Award At APAO 2023 For The Poster</td>
<td>A) The Role of Multimodal Imaging In Serpiginous Like Choroiditis (slc) Secondary To Toxoplasmosis’</td>
</tr>
<tr>
<td>27.</td>
<td>Dr Iva Kalita</td>
<td>I20057</td>
<td>a) RANZCO Conference @ 2022 which was held in Brisbane</td>
<td></td>
</tr>
<tr>
<td>28.</td>
<td>Dr Jeewan S Titiyal</td>
<td>T06991</td>
<td>a) Fellowship membership of RCOphth-Fellowship membership of FRCophth, by Royal College of Ophthalmologists, London UK, @2022 b) APAO Senior Achievement Award- Asia Pacific Academy of Ophthalmology 2023, Kuala Lumpur</td>
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<td>29.</td>
<td>Dr John Davis</td>
<td>A19733</td>
<td>a) Asia Pacific Academy of Ophthalmology Congress (APAO-2023) at Kuala Lumpur</td>
<td>a) 3D printed Glaucoma Drainage Device</td>
</tr>
<tr>
<td>30.</td>
<td>Dr Karan Bhatia</td>
<td>B15311</td>
<td>a) the Rotary AAO travel grant scholarship, @2022</td>
<td></td>
</tr>
<tr>
<td>31.</td>
<td>Dr Kirandeep Kaur</td>
<td>K19199</td>
<td>a) AIOS International Travel Fellowship Grant (APAO) @2023, Kuala Lumpur, Malaysia</td>
<td>c) A rare of endophthalmitis caused by Rhizobium rhizobacter in a pediatric patient d) Analysis of hesitancy and motivational factors for COVID-19 vaccination among patients presenting to a tertiary eye care hospital in South India</td>
</tr>
<tr>
<td>33.</td>
<td>Dr. Kumar Doctor</td>
<td></td>
<td>Won towards at the ophthalmic Photographers society (OPS) exhibit at the 2023 ASCRS annual meeting a) Gross specimen photography b) Optical Coherence Tomography</td>
<td>a) 1st place medusa’s head: ciliary processes and posterior zonule insertion b) 1st place the whale riding the wave: subluxated lens with vitreous in anterior chamber</td>
</tr>
<tr>
<td>34.</td>
<td>Dr Lekha T</td>
<td>L08802</td>
<td>a) the best E-Poster award in the 5th World ROP Congress held in Dubai, @2022</td>
<td>a) serial imaging of the notch in retinopathy of prematurity</td>
</tr>
<tr>
<td>35.</td>
<td>Dr Lional Raj D</td>
<td>L16453</td>
<td>The ASCRS 2022 award</td>
<td>Cornea category (First place)</td>
</tr>
<tr>
<td>36.</td>
<td>Dr Madhu Uddaraju</td>
<td>U14383</td>
<td>a) AAO International Scholar Award b) ASCRS Best Paper of the Session in Cornea</td>
<td></td>
</tr>
<tr>
<td>37.</td>
<td>Dr Manpreet Kaur</td>
<td>K18920</td>
<td>a) Best e-Poster (Runner Up) 34th APACRS-2022 KSCR</td>
<td>a) Spectrum of Post-LASIK Epithelial Ingrowth – Optimizing outcomes with intraoperative optical coherence tomography</td>
</tr>
<tr>
<td>38.</td>
<td>Dr Manasi Tripathi</td>
<td>T20871</td>
<td>A) Recipient Of CSIR International Travel Grant To Attend The European Society Of Retina Specialists (euretina) Congress Held In Hamburg Germany To Present My Original Study On The Role Of Anti Vegfs In Retinopathy Of Prematurity (Sept. 2022)</td>
<td></td>
</tr>
<tr>
<td>39.</td>
<td>Dr Marem Chionkhumi Christy</td>
<td>C22334</td>
<td>a) travel grant of 3000US dollars for attending the ISOO, International society of ocular oncology, @ 2022</td>
<td></td>
</tr>
<tr>
<td>41.</td>
<td>Dr Mithun Thulasi Das</td>
<td>T20871</td>
<td>a) APACRS, @ 2022 Travel Grant Award (USD 1100) b) World Ophthalmology Congress 2022 and APAO, @ 2022</td>
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<td>42</td>
<td>Dr Mohit Dogra</td>
<td>D22203</td>
<td>a) the APAO Achievement Award at the 38th APAO Congress in Kuala Lumpur, Malaysia, @2023</td>
<td></td>
</tr>
<tr>
<td>43</td>
<td>Dr Mritika Sen</td>
<td>S19005</td>
<td>a) Research Fellow in Ocular Oncology Services, Wills Eye Hospital, Thomas Jefferson University 840, Walnut Street, Philadelphia, PA 19107, USA Preceptor: Dr. Carol Shields, MD, @2022 b) The Jerry Shields Travel Award, International Society of Ocular Oncology Biennial Conference @2022 c) International Council of Ophthalmology Three-month Fellowship Award, 2021 in Ocular Oncology at Wills Eye Hospital, Philadelphia, USA under the supervision of Dr. Carol Shields, d) The P. Robb McDonald Award for Best Scientific Paper by a Fellow at 74th Annual Wills Eye Hospital Conference, @2022</td>
<td>d) Impact of COVID-19 on features and management of 830 consecutive patients with uveal melanoma</td>
</tr>
<tr>
<td>44</td>
<td>Dr Muralidhar Ramappa</td>
<td>M13058</td>
<td>a) Enclosing the academy certificate for your perusal: AAO 2022 best poster award</td>
<td></td>
</tr>
<tr>
<td>45</td>
<td>Dr Naren Shetty</td>
<td>S17536</td>
<td>a) best Paper APACRS 2022, South Korea b) Star Icl Young Achiever Award, Milan, Escrs 2022</td>
<td></td>
</tr>
<tr>
<td>46</td>
<td>Dr Neeraj Israni</td>
<td>I21071</td>
<td>a) 1st Prize in &quot;2 mins to win it &quot; for my innovation- South asian academy of Ophthalmology held in Delhi @2022 b) 3rd Prize in Innovation video presentation for my innovation @2022</td>
<td>a) Slit lamp assisted toric marker (STORM) b) Slit lamp assisted toric marker storm</td>
</tr>
<tr>
<td>47</td>
<td>Dr Obaidur Rehman</td>
<td></td>
<td>A) Awarded The International Travel Scheme (its) Grant By The Science And Engineering Research Board (serb), Department Of Science And Technology, Government of India In August 2022, For The Purpose Of Presenting A Talk In An Instruction Course At The Annual Meeting Of The American Academy Of Ophthalmology (aoa) 2022, Chicago, Usa.</td>
<td></td>
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<tr>
<td>48</td>
<td>Dr Pallavi Singh</td>
<td>P23642</td>
<td>a) APAO International Fellowship Program awardee. 38th APAO Congress held in Kuala Lumpur on February 25, 2023</td>
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<td>49.</td>
<td>Dr Puja Maitra</td>
<td>P19231</td>
<td>A) received An Award In The 5th World Rop Congress Held In Dubai In September 2022 In The Category Of Poster Podium Presentation</td>
<td>a) Moon Craters (Corneal Guttata)</td>
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<td>b) Resistance of the Pupil/Epiretinal Membrane with Vitreo-Macular Traction</td>
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<td>d) Gleaming in the Gloom/Vogt-Koyanagi-Harada Disease</td>
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<td>e) The 3D Holographic Metaverse with HoloLens 2/Future of Ophthalmic Counseling</td>
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<td>g) The Galactic Eye h/Eye Aquarium in an Axenfeld Rieger Syndrome Post Ahmed Glaucoma Valve Implantation</td>
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<td>50.</td>
<td>Dr Prasanna Ramesh</td>
<td>R19173</td>
<td>a) ASCRS Award Runner Up (Category - Corneal Endothelial Photography)</td>
<td>a) Best Video Award at the 5th World ROP Congress@2022</td>
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<td>b) ASCRS Award Runner-Up (Category - Fundus Photography, Normal, 30°–40°)</td>
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<td>c) ASCRS Award Winner (Category - Gonio Photography)</td>
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<td>d) ASCRS Award Second Runner-Up (Category - ICG Angiogram)</td>
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<td>e) ASCRS Award Honorable Mention (Category - Instrumentation Photography)</td>
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<td>f) ASCRS Award Honorable Mention (Category - Photo/Electron Micrography)</td>
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<td>g) ASCRS Award Winner (Category - The Eye as Art)</td>
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<td>i) IIRSI Best Teaching Video Runner-Up in IIRSI Film Festival Award Show</td>
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<td>j) IIRSI Award Runner-Up (Category - Cross Category)</td>
<td></td>
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<tr>
<td>51.</td>
<td>Dr Prithvi Chandrakanth</td>
<td>C22539</td>
<td>a) Best Video Award at the 5th World ROP Congress@2022</td>
<td>a) A do-it-yourself frugal screening tool for ROP screening : A Vitreo-Retinal Fellow’s Journey</td>
</tr>
<tr>
<td>52.</td>
<td>Dr Rajendra Prasad</td>
<td>P14714</td>
<td>A) Won Best Film Cataract Ascrs Film Festival 20222 B) Won Best Paper Of The Session Cataract Ascrs 2022 -2023 For AIOC Kochi 2023 Has Been Selected.</td>
<td></td>
</tr>
<tr>
<td>53.</td>
<td>Dr Rahil Choudhary</td>
<td>C21020</td>
<td>a) Young ICL ophthalmologist award, Milan, Italy</td>
<td></td>
</tr>
<tr>
<td>54.</td>
<td>Dr Raghav Malik</td>
<td>M20120</td>
<td>a) The Best Paper of the Session - Cataract at The APACRS 2022 Conference</td>
<td>a) Cataract Surgery</td>
</tr>
<tr>
<td>55.</td>
<td>Dr Ravi Ranjan</td>
<td>R10385</td>
<td>a) South Asian Academy of Ophthalmology Conference, @2022</td>
<td>The Free Paper Presentation -Repeat DCR : Small Flap Saving Technique. [fp9]</td>
</tr>
<tr>
<td>56.</td>
<td>Dr Reshma Ranade</td>
<td>R23880</td>
<td>Trainee Bursary Award For Paper At Escrs 2022, Milan, Italy</td>
<td>Artificial Intelligence And Simulation Driven Pathfinder In Refractive Surgery</td>
</tr>
<tr>
<td>57.</td>
<td>Dr Reena Sethi</td>
<td>S05695</td>
<td>The professional appreciation award at the Refractive Surgery Symposium, which was held at the Radisson Hotel in Nice, France in May 2023</td>
<td></td>
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<td>58.</td>
<td>Dr Ritica Mukherji</td>
<td></td>
<td>Best Poster Award, International CXL Experts Meet</td>
<td></td>
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<tr>
<td>60.</td>
<td>Dr Sailie Shirodkar</td>
<td>S24709</td>
<td>a) best Video, ASCRS 2022, b) Best Paper Of Session c) best Video, AAO 2022 , d) joanne G Angle International Travel Grant, Arvo 2022</td>
<td>a) pain Management Protocol In Prk And Cxl: Cold To The Rescue b) a Next Generation Crosslinking Calculator For Titrating Ultraviolet Energy (nxt-UVA) In Thin Keratoconic Corneas C) Pain Management Protocol In Prk And Cxl: Cold To The Rescue d) biomarkers From Clinic Deployable, Multiplex, Diagnostic Test Stratifies Ocular Surface Disease And Sub-clinical Inflammation In Patients</td>
</tr>
<tr>
<td>61.</td>
<td>Dr Sahil Agrawal</td>
<td>A19972</td>
<td>a) Best Poster Podium presentation at the South Asian Academy of Ophthalmology Conference 2022</td>
<td>a) &quot;Posterior Lamellar Tarsorrhaphy In Early Treatment Of Severe Eyelid Trauma/ Burns (fp248)&quot;</td>
</tr>
<tr>
<td>62.</td>
<td>Dr Samvida Parihar</td>
<td>—</td>
<td>a) free physical poster in SAO @ 2022 held in Delhi</td>
<td>a) Familial Moniliform Blepharosis: Clinical, Histopathological and Genetic Association</td>
</tr>
<tr>
<td>63.</td>
<td>Dr Sanjalita Das</td>
<td>S21863</td>
<td>a) ESCRs @ 2022 –Trainee Bursary</td>
<td>a) Comparison Of Dynamic Vault Changes Following Implantation Of Two Different Models Of Phakic Intraocular Lenses.</td>
</tr>
<tr>
<td>64.</td>
<td>Dr Sanjay Kumar Daulat Thakur</td>
<td>S05476</td>
<td>a) the First Prize in the Quiz at the 7th Asia Pacific Tele-Ophthalmology Society Symposium (APTOS),@2022 at Shenyang, China and Online (Hybrid).</td>
<td></td>
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<tr>
<td>65.</td>
<td>Dr. Sashwanthi Mohan</td>
<td>S20273</td>
<td>a) one of the top 11 winners of a video competition</td>
<td>a) Timeless Tips’ conducted by Cataract and Refractive surgery today (CRST) and Eyetube</td>
</tr>
<tr>
<td>66.</td>
<td>Dr. Saurabh Deshmukh</td>
<td>D19878</td>
<td>a) Awarded travel grant by the Malaysian society of ophthalmology (mso) &amp; Malaysia convention &amp; exhibition bureau (MyCEB) At 38th Asia-pacific Academy of Ophthalmology Congress (APAO 2023)</td>
<td></td>
</tr>
<tr>
<td>67.</td>
<td>Dr Sheetal Brar</td>
<td>B15612</td>
<td>a) 1ST prize i the video film competition at the APACRS conference in 2022 in South Korea</td>
<td>a) Cornea and refractive category</td>
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<td>68.</td>
<td>Dr Shrinivas Joshi</td>
<td>J12259</td>
<td>Won The American Society of Retina Specialists (asrs) Rhett Buckler Best Video Award For The 6th Time In A Row At Annual Conference Held In July 2022 At New York Usa</td>
<td>Darkest Night Before The Dawn: Unexpected Challenges In Vr Surgery.</td>
</tr>
<tr>
<td>69.</td>
<td>Dr Smith Snehal Sute</td>
<td>S21810</td>
<td>a) AIOS International Travel Fellowship for The 38th Asia-Pacific Academy of Ophthalmology (APAO) Congress held on 23rd to 26th February 2023 at Kuala Lumpur, Malaysia</td>
<td></td>
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<tr>
<td>70.</td>
<td>Dr Supriya Dabir Gautam</td>
<td>D11280</td>
<td>a) Completed my PhD in “High resolution retinal imaging” from Maastricht University, Netherlands under the guidance of Dr Tos Berendscot and Prof Webers</td>
<td></td>
</tr>
<tr>
<td>71.</td>
<td>Dr Supriya Sriganesh</td>
<td>S22908</td>
<td>a) The Best Paper of session in ASCRS 2022</td>
<td>a) Bowman’s Membrane Relaxation for Femtosecond Intrastromal Lenticule Implantation (FILI) Enhancement.</td>
</tr>
<tr>
<td>72.</td>
<td>Dr Surpriya Hawaibam</td>
<td>S22961</td>
<td>a) Asia Pacific Academy of Ophthalmology (APAO) achievement award at the 38th APAO CONGRESS held at Kuala Lumpur, Malaysia on 22nd-26th February</td>
<td></td>
</tr>
<tr>
<td>73.</td>
<td>Dr Sushmita Kaushik</td>
<td>K06401</td>
<td>A) Honored With The Noel Rice Lecture - The Oration At The Uk Pediatric Ophthalmic Society In London In January 2023</td>
<td></td>
</tr>
<tr>
<td>74.</td>
<td>Dr Swasti Pandey</td>
<td>S24439</td>
<td>a) 15th Biennial South Asian Academy of Ophthalmology (SAO) International Conference @ 2022</td>
<td>a) Platelet parameters in Retinal Vein Occlusion Patients[FP321]” in Vitreoretina 3 + Uvea Session</td>
</tr>
<tr>
<td>75.</td>
<td>Dr Swati Singh</td>
<td>S15974</td>
<td>a) The Humboldt research award by Alexander Von Humboldt foundation</td>
<td>a) Guidelines and Information on Alexander von Humboldt Foundation Research Fellowships</td>
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<td>76.</td>
<td>Dr Tulasi Meda</td>
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<td>Trainee Bursary ESCRs 2023</td>
<td>A Next Generation Crosslinking Calculator For Titrating Ultraviolet Energy (nxt-uva) In Thin Keratoconic Corneas</td>
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<td>77.</td>
<td>Dr Tushya Om Parkash</td>
<td>P21156</td>
<td>a) American society of cataract and refractive surgery film festival held at Washington DC, 2022. It was a runner up award in the category of ‘in-house production’</td>
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<td>78.</td>
<td>Dr Vishal Raval</td>
<td>R21236</td>
<td>a) The International Society of Ocular Oncology Executive Committee to receive a travel grant to the 2022 ISOO!</td>
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ziemer
Switzerland
ALL IN ONE FEMTO LASER
FEMTO LDV Z8
CE & US FDA Approved

• FEMTO CATARACT
  • Corneal Incision (CCI)
  • ARCUATE INCISION (ARC)
  • CAPSULOTOMY
  • LENS FRAGMENTATION

World’s only Mobile unit to move between OTs, Clinics and Cities

• FEMTO LASIK

• CLEAR - Lenticule Extraction

*ICR / ISP / LKP / PKP / DALK
*optional Software

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Subspeciality Capsules

by:

Team Scientific Committee, AIOS
Glaucoma Subspeciality Capsule for Comprehensive Ophthalmologists

Course Coordinator: Dr Amit Porwal.
Chairpersons: Dr Mayuri Khammar, Dr George Ronnie J, Dr Meena Gopinath Menon, Dr Pooja Bhomaj, Dr Prashant Srivastava
Moderator: Dr Nagalekshmi S V, Dr. Shwetha Tripathi

Session 1: Diagnostics

1. Tips for Performing Godman Applanation Tonmetry including Sterilization and Callibration: Dr Parag Sharma - 8 mins
2. Tips for Gonioscopy: When and How?: Dr Mohideen Abdul Kadar - 7 mins
3. PMT Tips for Optic disc assessment: Dr Medha Nitin Prabhudesai - 8 mins
4. Tips for Interpreting Visual fields (Humphrey & Octopus): Dr Ankur Sinha - 10 mins
5. Tips for interpreting Posterior Segment OCT in glaucoma: Dr Pallavi Raj - 9 mins

Panel Discussion: 18 mins

Session 2: Understanding Glaucoma

Chairpersons: Dr Harsh Kumar, Dr Meenakshi Yadav Dhar, Dr Thomas George T, Dr Ajai Agrawal, Dr Aditya Neogi, Dr Jasleen Dhillon
Moderator: Dr Vinita Ramnani

1. Spectrum of Angle closure disease & its management: Dr Dipanjan Pal - 10 mins
2. Evaluation of a case of Pediatric Glaucoma: Dr Nethu Mohan - 8 mins
3. Case Presentation: Normal Tension Gaucoma: Dr Nagalekshmi S V - 3 mins
4. Case Presentation: Steroid induced glaucoma: Dr Sonika Porwal - 3 mins
5. Case Presentation: Lens Induced Glaucoma: Dr Dilip Lalwani - 3 mins

Panel Discussion: 20 mins

Session 3: Management

Chairpersons: Dr (Col) Madhu Bhaduria, Dr Manju R Pillai, Dr Debasish Chakrabarti, Dr Dewang Angmo, Dr Trupti Patil
Moderator: Dr Amit Porwal

1. Principles in initiating medical therapy in glaucoma. (first line, second line, including AGM in pregnancy and Children): Dr Sahebaan Sabharwal - 10 mins
2. VAST- Steo by Step Trabeculectomy: pre-op, procedure and post op management: Dr Alokesh Ganguly - 8 mins
3. VAST- Glaucoma Drainage Devices. (AGV / AADI): Dr Priti Paritosh Kamdar - 8 mins
4. Combined Surgery: Cataract plus Trab: Dr Amit Porwal - 8 mins
5. VAST - MIGS in India: BANG, GATT, istent. (indications, complications): Dr Devendra Maheshwari - 8 mins
6. Managing complications in glaucoma surgery: Dr Ganesh V Raman - 8 mins

Panel Discussion: 20 mins
Refractive Subspeciality Capsule - Session 1

Chairperson: Dr Sriganesh
Moderator: Dr Krishnaprasad Kudlu, Dr Sonu Goel
Panelist: Dr Sujata Mohan, Dr Nitin Dedia

A. IMAGING IN REFRACTIVE SURGERY - 25 mins

- Pentacam: Dr Aparna Nayak - 5 mins
- Sirius: Dr Bhavya Gorimanipalli - 5 mins
- Epithelial mapping: Dr Anushree Bhatkal - 5 mins
- Stromal imaging: Dr Reshma Ranade - 5 mins
- Anterior segment OCT: Dr Aniket Shastri - 5 mins

B. KNOW YOUR MACHINE - 30 mins

- Contoura: Dr Rahil Chaudhary - 5 mins
- MEL-90: Dr Chekitan Singh - 5 mins
- Zyoptix: Dr Ananth D - 5 mins
- Schwind Amaris: Dr K.V Satyamurthy - 5 mins
- SMILE – Visumax: Dr Sanjana Vatsa - 5 mins
- J and J: SILK: Dr Ritika Sachdeva - 5 mins

C. CHOOSING THE RIGHT PROCEDURE - 15 mins

- Prerequisites of a LASIK Patient: Dr Kiran Kumar - 5 mins
- Dry Eye Evaluation of a Refractive Patient: Dr Suchi Smitha - 5 mins
- Choosing the Right Procedure: Dr Ritica Mukherjee - 5 mins

Discussion: 20 mins

Refractive Subspeciality Capsule - Session 2

Chairperson: Dr Sriganesh
Moderator: Dr Krishnaprasad Kudlu, Dr Sonu Goel
Panelist: Dr Sujata Mohan, Dr Nitin Dedia

D. ADVANCED IMAGING - 10 mins

- Biomechanics – Applications in Refractive Surgery: Dr Sailie Shirodkar - 5 mins
- iTrace & Aberrometry: Dr Anuj Satija - 5 mins

E. SURFACE ABLATION - 10 mins

- Tips & Tricks to Perfect PRK: Dr Shana Sood - 5 mins
- Pain & Haze Management in PRK: Dr Savitri Kumari - 5 mins

F. COMPLEX CASES MANAGEMENT - 20 mins

- Hyperopia: Dr Mukesh Paryani - 5 mins
- Corneal wavefront vs Ocular wavefront for LASIK: Dr Tulsi Meda - 5 mins
- Planning a Recorrection: The Right Way: Dr Shreyas Ramamurthy - 5 mins
- Post-LASIK Ectasia Management: Dr Supriya Samak - 5 mins

G. COMPLICATION MANAGEMENT - 10 mins

- Buttonhole & Epithelial ingrowth: Dr Mallikarjuna Heralgi - 5 mins
- Clare, haloes, Regression: Dr Rohan Mehra - 5 mins

Discussion: 35 mins
PEDIATRIC SUBSPECIALITY DAY SESSIONS

Panel: Dr. Elizabeth Joseph, Dr. Shailja Tibrewal, Dr. Vibha Florence Baldev, Dr. Rajesh Prabu Vellaichamy
Anchor: Dr. Manjushree Bhate, Dr. Reshma Mehta

Session 1: 60 min: Strabismus

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<td>12:00-12:55</td>
<td>Sapphire</td>
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1. Visual Acuity Assessment in Pre-verbal Children : Dr. Jaspreet Sukhija, Discussant : Dr. Deeksha Katoch
2. Sensory Evaluation in Strabismus : Dr. Akila, Discussant : Dr. Arun Sanprathi B.S.
3. Motor Evaluation in Strabismus : Dr. Shubhangi Bhave, Discussant : Dr. Shweta Dhiman
4. How to Approach Double Vision : Dr. P. K. Pandey, Discussant : Dr. Bhawna Pipalni
5. Intermittent Esotropia – when to operate? : Dr. Kamaljit Singh, Discussant : Prof. Dr. Sanjay Kumar Dhar
6. Approach to a Patient with Cyclo-vertical Strabismus : Dr. Bhawna Khurana, Discussant : Dr. Neelam Pawar

Panel: Dr. Santhan Gopal, Dr. Subhash Daday, Dr. Meena (Kochi), Dr. Soumya Nambiar
Anchor: Dr. Prachi Ambardekar Agashe, Dr. Hemalini Samant

Session 2: 60 min: Pediatric Ophthalmology

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1. Spectacle prescription in children – when, how, what? : Dr. Yogesh Shukla, Discussant : Dr. Prasad Walimbe
2. Role of Revital Vision Therapy in Refractory Amblyopia : Dr. Jitendra Jethani, Discussant : Dr. Meenakshi Swaminathan
3. Amblyopia Vision Assessment and Patented Tablet : Dr. Pradeep Deshpande, Discussant : Dr. Santhan Gopal
4. Imaging in pediatric ophthalmology : Dr. Savleen Kaur, Discussant : Dr. Vivekanand Warkad
5. Common Pediatric retinal disorders : Dr. Puja Maitra, Discussant : Dr. Divya Balakrishnan
6. Vision Therapy – an update : Dr. Kuheli Bhattacharya, Discussant : Dr. Sowmya R.

Panel: Dr. Neena (Kochi), Prof Nayana Potdar, Dr. Leila Mohan, Dr. Siddharth Agrawal, Dr. Fathima A.
Anchor: Dr. Rishikesh Mayee, Dr. Parikshit Gogate

Session 3: 60 min: Pediatric Ophthalmology

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1. Understanding current paradigms in progressive myopia and its control : Dr. Shweta, Discussant : Dr. Kirandeep Kaur
2. Pediatric cataract – Get the etiology! : Dr. Jaya Kaushik, Discussant : Dr. Rishikesh Mayee
3. Pediatric cataract – Handling difficult situations : Dr. Sohini Mandal, Discussant : Dr. Sucheta Parija
4. "The child who cannot see " approach towards a visually impaired child. : Dr. Lakshmi Cherungottil, Discussant : Dr. Milind Killedar
5. Pediatric ocular trauma : Dabyasachi Chakrabarty, Discussant : Dr. Jyoti Matlal
6. Pediatric glaucoma : Dr. Shweta Tripathi, Discussant : Dr. Mrunalini Dhavalikar

For All – 7 min talk, 2 min discussion

For All 1 - 7 min talk, 2 min discussion

For All 2 - 7 min talk, 2 min discussion
### AIOC Cornea Subspecialty Day 2023: Friday, May 12th, Friday, 9-12

**Program coordinators:** Purvasha Narang, Somasheila Murthy

**Panel:** Dr. Aravind Roy, Dr. Rishi Swarup, Dr. Mamta Singh, Dr. Nupur Singh

Dr. Aditya Pradhan, Dr. Rama Ravindran

**Chair:** Dr. Aravind Roy  
**Co-chair:** Dr. Rishi Swarup

**Convenor:** Dr. Mamta Singh  
**Co-Convenor:** Dr. Nupur Singh

**Moderator:** Dr. Aditya Pradhan  
**Co-moderator:** Dr. Rama Ravindran

#### Session 1: Corneal Diagnostics and Imaging

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**Date:** 12th May’23  
**Time:** 15:00-15:55  
**Hall:** Sapphire

1. Anterior Segment OCT: my third eye in corneal diagnosis  
   : Dr. Kavya Chandran - 6 mins
2. Newer diagnostics in microbial Keratitis: bugging the bugs  
   : Dr. Prabhakar Singh - 6 mins
3. Trends in anterior segment imaging, slit lamp photography:  
   What's fancy and what's practical?  
   : Dr. Vineet Joshi - 6 mins
4. Artificial Intelligence in Corneal diseases: the smart way to go!  
   : Dr. Gairik Kundu - 6 mins
5. Specular Microscopy and IVCM: the deeper learning  
   : Dr. Ramya Ravindran - 6 mins
6. Wetlabs and models in corneal training: connecting the hand  
   : Dr. Purvasha Narang - 6 mins
7. Ocular surface stains: the colour story  
   : Dr. Mamta Singh - 6 mins
8. Corneal disease diagnostics: rural eye care model  
   : Dr. Varsha Rathi - 6 mins

**Panel:** Dr. Sujata Das, Dr. Nidhi Gupta, Dr. Aaditya Bajaj, Dr. Sheetal Mahuvakar, Dr. Deepthi Medha, Dr. Somasheila Murthy

**Chair:** Dr. Sujata Das  
**Co-chair:** Dr. Nidhi Gupta

**Convenor:** Dr. Aaditya Bajaj  
**Co-convenor:** Dr. Sheetal Mahuvakar

**Moderator:** Dr. Deepthi Medha  
**Co-moderator:** Dr. Somasheila Murthy

#### Session 2: Medical Management & emerging concepts in Corneal diseases:

**Date:** 12th May’23  
**Time:** 16:00-16:55  
**Hall:** Sapphire

1. Newer Drug delivery in microbial keratitis:  
   Laying the concepts bare  
   : Dr. Anita Venogopal - 6 mins
2. Dealing with refractory allergic eye disease: Let us not spare  
   : Dr. Anahita Kate - 6 mins
3. Managing Severe Dry eye disease: A tricky affair  
   : Dr. Soham Basak - 6 mins
4. Contact lenses in corneal practice: Taking good care  
   : Dr. Simmy Choudhary - 6 mins
5. Managing OSSN in ophthalmic practice: Dealing with the rare  
   : Dr. Rakhi Kushumesh - 6 mins
   : Dr. Nidhi Gupta - 8 mins
7. Keynote Immunosuppression in Corneal diseases: It ain’t a scare  
   : Dr. Merle Fernandes - 10 mins

**Panel:** Dr. Anil Radhakrishnan, Dr. Sushmita Shah, Dr. Sujith Nayanar  
Dr. Anitha Venugopal, Dr. Purvasha Narang, Dr. Kavya Chandran

**Chair:** Dr. Anil Radhakrishnan  
**Co-chair:** Dr. Sushmita Shah

**Convenor:** Dr. Sujith Nayanar  
**Co-convenor:** Dr. Anitha Venugopal

**Moderator:** Dr. Purvasha Narang  
**Co-moderator:** Dr. Kavya Chandran

#### Session 3: Surgical Management & newer breakthroughs in Corneal diseases

**Date:** 12th May’23  
**Time:** 17:00-17:55  
**Hall:** Sapphire

1. Keynote: Endothelial cell replacement:  
   Challenging the corneal plight  
   : Dr. Pravin Vaddavalli - 10 mins
2. Cataract surgery in corneal disease: Restoring the sight  
   : Dr. Shreyas Ramamurthy - 6 mins
3. Management of acute chemical Injuries:  
   Getting back to light (surgical)  
   : Dr. John Sarkar - 6 mins
4. Corneal Trauma: Don’t give up the fight  
   : Dr. Sushmita Sah - 6 mins
5. Pterygium surgery: Setting it right  
   : Dr. Ikeda Lal - 6 mins
6. Managing Keratoconus: Using all your might  
   : Dr. Anand Parthasarthy - 6 mins
7. Discussion Panellists  
   : 8 mins
Oculoplasty Subspecialty Capsule AIOS- 2023

Section 1: EYELIDS AND DACRYOLOGY

Chairman: Dr. Rajani Konai Cheriyath; Co-chairman: Dr. Usha Kim
Moderator: Dr. Rwituja Thomas

1. Epiphora - How to approach? : Dr. Ann J K - 10 mins
2. External DCR- VAST : Dr. Akshay Nair - 10 mins
3. Failed DCR- Getting it right : Dr. Kirti Koka - 10 mins
4. Blepharoptosis- Evaluation and decision making : Dr. Mukesh Sharma - 10 mins
5. Eyelid Malformations : Dr. Shruthi Tara - 10 mins
6. Eyelid Reconstruction – VAST : Dr. Ashok Grover - 10 mins

Panel Discussion: 5 mins

Section 2: ORBIT and ONCOLOGY

Chairman: Dr. Reena Rasheed; Co-chairman: Dr. Varsha Bakiavathy
Moderator: Dr. Shaifali Chahar

1. Proptosis – Steps to Open Pandora : Dr. Anju V Chandran - 10 mins
2. Orbital infections- Common to Uncommon : Dr. Marian Pauly - 10 mins
3. Inflammations of the Orbit- An Overview : Dr. Fairooz P M - 10 mins
4. Neoplasias- recognising the red flags : Dr. Santosh Honavar - 10 mins
5. Orbital Fracture- Evaluation and Management- VAST : Dr. Senthil Nathan - 10 mins

Panel Discussion: 5 mins

Section 3: AESTHETICS AND SOCKET

Chairman: Dr. Anita Sethi; Co-chairman: Dr. Milind Naik
Moderator: Dr. Indu Narayanan

1. Periocular Rejuvenation- Simple Rules : Dr. Shubhra Goel - 10 mins
2. Functional Facial Aesthetics : Dr. Kasturi Bhattacharjee - 10 mins
3. Contracted Socket- Prevention is the cure : Dr. Tarjani Dave - 10 mins
4. Grafts in Socket- VAST : Dr. Roshmi Gupta - 10 mins

Panel Discussion: 5 mins
Retina Subspeciality Capsule

Chairpersons: Dr Chaitra Jayadev, Dr Ashish Sharma, Dr Shrinivas Joshi, Dr Swapnesh Sawant, Dr Arindam Chakravarti, Dr Abhishek Kothari, Dr Shalabh Sinha

Moderator: Dr Mallika Goyal

Section 1: MY VIP PATIENT WITH A RETINA SYMPTOM

1. Flashes and Floaters: Dr Sudipta Das - 6 mins
2. Vitreomacular surgeries: nuisances for better outcomes: Dr. Swapnesh Sawant - 6 mins
3. Sudden dimness of vision: Dr. Himadri Choudhury - 6 mins
4. Blunt trauma to the eye what do I do: Dr. Vaibhav Sethi - 6 mins
5. Double Vision - Subluxated Cat with Vit in Ac: Dr Manisha Nada - 6 mins
6. Discussion with Audience: 20 mins

Chairpersons: Dr Paritosh Kamdar Arvind, Dr Manav Jyoti Barman, Dr Parveen Sen, Dr Deependra V Singh, Dr Sonal Jadhav

Moderator: Dr Pramod Bhende

Section 2: I LOOK INTO FUNDUS AND OBSERVE!

1. Greyish membrane in the macula: Dr Mohit Dogra - 6 mins
2. Yellow spot to spots in the macula: Dr S.T Muralidhar - 6 mins
3. A shiny reflex in the macula: Dr Supriya Dabir - 6 mins
4. Dot and blot hemorrhage: Dr Parth Rana - 6 mins
5. Disc Oedema: Dr Awaneeesh Upadhyay - 6 mins
6. Discussion with Audience: 20 mins

Chairpersons: Dr Lalit Verma, Dr Kim Ramasamy, Dr Vinita Gupta, Dr S.T Muralidhar, Dr Vishali Gupta, Dr Supriya Dabir, Dr Subhankarsri Paul

Moderator: Dr Raja Narayan

Section 3: CATARACT WITH MACULAR PROBLEM .... WHAT TO DO? WHEN TO TREAT?

1. Retinal Vein Occlusion: Dr Sanghamitra Kanango - 6 mins
2. Diabetic Macular Oedema: Dr Rajarami Reddy - 6 mins
3. Lamellar Macular Hole Epiretinal Membrane: Dr Raja Narayan - 6 mins
4. Vitreo Macular Traction: Dr V. Saravanan - 6 mins
5. IPCV: Dr Ashish Vaidya - 6 mins
6. Central Serious Chorioretinopathy: Dr Santanu Mondal - 6 mins
7. Choroidal Neovascular Membrane: Dr Avnindra Gupta - 6 mins
8. Post-operative CME: Dr Preetam Samant - 6 mins
9. Red eye with Pain in cataract post op: Dr. Abhijit Chattopadhyay - 6 mins
10. Premium IOL’s in Macular Diseases: Dr Sonal Jaday - 6 mins
11. Is my Pre-Op Protocol Correct: Dr Munid Tyagi - 6 mins
12. Is my post Op Protocol Correct: Dr Vishal Kishore - 6 mins
13. Cataract with posterior uveitis. what to do?: Dr Vishali Gupta - 6 mins

Discussion with Audience
Decoding UVEITIS for the general ophthalmologist

Course Coordinator: Somasheila Murthy
Chair: Dipankar Das  Co-Chair: Mudit Tyagi
Moderator: Debashis Das  Co-moderator: Rajwinder Randhawa

Section 1: Decoding anterior uveitis: 55 mins

1. Key note: Anterior uveitis: institute based approach
   - Dr. Parthopratim Majumdar - 10 mins
2. Uvea basics for beginners
   - Dr. Richa Pyare - 7 mins
3. Fire alarm call in anterior uveitis: do’s and donts’
   - Dr. Gazal Patnaik - 7 mins
4. Viral anterior uveitis
   - Dr. Amita Nair - 7 mins
5. How to recognize and manage cases of pediatric uveitis
   - Dr. Natasha Radhakrishnan - 7 mins
6. What’s this?: uveitis in systemic diseases
   - Dr. Mayur Morekar - 7 mins
7. Medical management in anterior uveitis
   - Dr. Vijay Tomar - 7 mins

Chair: Soumyava Basu  Co-Chair: Reema Bansal
Moderator: Swapnil Parchand  Co-Moderator: Priyanka Gupta

Section 2: Intermediate uveitis and TB uveitis (55 mins)

1. Key note: Intermediate uveitis: case-based approach
   - Dr. Amit Khosla - 10 mins
2. Basic imaging in uveitis: B-scan and UBM (case examples)
   - Dr. Samyank Mulkutkar - 7 mins
3. Basic imaging in uveitis: OCT (case examples)
   - Dr. Reesha Jithesh - 7 mins
4. Tubercular uveitis: Clinical manifestations & Outcomes
   - Dr. Ankur Singh - 7 mins
5. Case presentations in Tubercular uveitis
   - Dr. Sameeksha Agrawal - 7 mins
6. Multifocal choroiditis in POTB: management dilemmas in a tier 2 city
   - Dr. Garima Lakhotia - 6 mins
7. Management protocols in TB
   - Dr. Radhika - 6 mins
8. Suprachoroidal steroid TA delivery in uveitis
   - Dr. Ajay Aurora - 6 mins

Chairperson: Dr Jyothi Biswas  Co-chair: Manisha Agarwal
Moderators: Dr. Minija Anand  Co-moderator: Dr. Radhika Madurai

Section 3: Posterior uveitis and beyond! (55 mins)

1. Keynote: My most difficult cases of posterior and panuveitis
   - Dr. Bala Murugan - 10 mins
2. Approach to retinochoroiditis
   - Dr. Sharanya Abraham - 7 mins
3. Posterior uveitis: case based approach
   - Dr. Kopal Mittal - 7 mins
4. VKH: all you wanted to know
   - Dr. Navneet Mehrotra - 7 mins
5. Inflammation following vaccination for COVID-19
   - Dr. Mallika Goyal - 7 mins
6. Uveitis masquerades: case based approach for diagnosis and management
   - Dr. Sameedra Kumar - 7 mins
7. Vitreo-retinal surgery in uveitis: case based
   - Dr. Ramandeep Singh - 7 mins
Current Concepts

Understanding Strabismus Evaluation And Management

DR. ROHIT SAXENA

Evaluating and managing strabismus especially in a child can be a daunting task for most ophthalmologists. For strabismus, proper evaluation and management is vital in aligning the eyes and restoring binocularity. Although this appears complex, following a protocolled approach and some basic rules, proper management can be ensured for each condition.

This course focuses on performing an effective eye examination and workup in children with strabismus along with current concepts in management. Case based approach to strabismus is discussed with useful pearls derived from the vast experience of the instructors. Presentations are rich in clinical photographs, surgical videos and evidence-based algorithms. Audience participation is encouraged after each presentation. The audience will be encouraged to independently diagnose and evolve management strategies.

At the end of the course, participants would be able to know how to examine a child's eye, approach a case of strabismus confidently and evolve working management guidelines.

1. Refracting a child with strabismus : Dr. Digvijay Singh -10 mins
2. Restoring vision and binocularity in amblyopia : Dr. Swati Phuljhele -10 mins
3. Essential strabismus workup : Dr. Rohit Saxena -10 mins
4. Decision making in strabismus : Dr. Ankur Sinha -10 mins
5. VAST : Strabismus surgery : Dr. Rohit Saxena -10 mins

Total Duration (including Panel discussion of 5 mins)

What's new in Pediatric ophthalmology and Ocular Genetics

Dr. PARIKSHIT GOGATE

With newer evidences, techniques and technologies our practice patterns need to be frequently improved. It is crucial to update our knowledge for better patient care. As with most sub-specialities, pediatric ophthalmology has its “what’s new” in managing an array of conditions. The expert co-instructors in this instruction course bring to you the new and exciting in myopia, cataract, uveitis, neuro-ophthalmology and in ocular genetics. We are confident that taking home these pearls and key messages will assist the delegates in their practices.

1. The myopia update : Dr. Sumita Agarkar - 10 Mins
2. What’s new in pediatric cataract : Dr. Parikshit Gogate - 10 Mins
3. Pediatric uveitis – newer management strategies : Dr. Soumyava Basu - 10 Mins
4. What’s new – Pediatric neuro-ophthalmology : Dr. Rashmin Gandhi - 10 Mins
5. Hot and happening – Ocular Genetics update : Dr. Manjushree Bhate - 10 Mins

Total duration (including panel discussion of 25 mins)
Deep Diving into Neuro-Ophthalmology

Dr. KUMUDINI SHARMA

In this instruction course we will teach how to solve the puzzle in enigmatic Neuro-Ophthalmology cases. The art of clinical diagnosis will be our main focus. We will also give recent updates which have taken Neuro-Ophthalmology to another level. There will be interesting illustrations and case-based discussion. This course will help the attendees to have an insight into deeper aspects of Neuro-Ophthalmology.

1. Correlating clinical findings with visual pathway lesions : Dr. Priyadarshini Mishra - 15 Mins
2. Problem solving in atypical cases of Neuro-Ophthalmology : Dr. Kumudini Sharma - 20 Mins
3. Recent updates in investigations and management of Neuro-Ophthalmology cases : Dr. Rachna Agarwal - 15 Mins
4. Case-based discussion : Dr. Vikas Kanaujia - 15 Mins

Total duration (including panel discussion of 10 mins)

Managing challenging cases in oculoplasty: Intricacies and Insight

DR. ASHOK KUMAR KHURANA

The aim of this course is to provide a comprehensive overview of potentially challenging conditions that present to the oculoplastic surgeon and give a detailed insight into identifying the red flags, clinical signs and imaging modalities that help diagnosis. The course aims to bring out the specific differences and intricacies of surgical indications and management with an emphasis on current trends, newer technologies and a global perspective. Help of clinical photographs and surgical videos will be taken to make the course more appealing. At the conclusion of this course, the attending delegates will be learned enough to handle these situations in a better and confident way. Case based and interactive approach shall be the highlight of this Instruction course.

1. Lid reconstruction : A rejuvenating approach : Dr. Ashok Kumar Khurana - 15 Mins
2. Ptosis unfolded: Controversies and advances : Dr. Chawla Urmil - 15 Mins
3. Surgical correction of involutional entropion: An innovative approach : Dr. Bhawna Piplani - 12 Mins
4. Necrotising fasciitis of lids: Management protocols : Dr. Vandana Sharma - 12 Mins
5. Lid lacerations and canalicular injuries: Tips and tricks in management : Dr. Rouli Sud - 12 Mins

Total duration (including panel discussion of 9 mins)
Macular hole surgery Past, Present and future

Dr. A. K. DUBEY

This interactive course covers evolution of macular hole surgery, its present and future. Provides an understanding of patho mechanism relating to surgical technique. Gives a simplified and clear approach to surgical technique with excellent videos, pre and post op, pictures. Discusses causes for failure and action to be taken with evidence through OCT and fundus photographs. A new dimension is presented making use of OCT for customizing the extent of ILM peeling in primary and secondary surgery. Debate is conducted on choice tamponade agents and role of face down posture. This is an interactive course with specific question answers between faculty and delegates providing continuous exchange.

1. Introduction, interactive discussion : Dr. A.K. Dubey - 15 Mins
2. Interactive discussion : Dr. Shobhit Chawla - 10 Mins
3. Interactive discussion : Dr. A. K. Dubey - 10 Mins
4. Interactive discussion : Dr. Dinesh Talwar - 10 Mins
5. Interactive discussion : Dr. Vishali Gupta - 10 Mins
6. Interactive discussion : Dr. Atul Kumar - 10 Mins
7. Interactive discussion : Dr. Prashant Keshao Bawankule - 10 Mins

Total duration (including panel discussion of 0 mins)

What's New In Pediatric Ophthalmology And Strabismus?

DR. KALPANA NARENDRAR

The armamentarium of pediatric ophthalmologists is ever expanding. There has been much interest recently to try and retard myopia progression. This course will enlighten the listeners about the low dose atropine, its indication and how to deal with progressors. The participants will gain understanding about the new technology in the spectacles for myopia. No field in paediatric ophthalmology has advanced at as fast a rate as the area of pediatric cataract surgery. The course will detail the options of multifocal, trifocal and toric IOL in children. There has been a tremendous level of interest in amblyopia management beyond patching like BYNCOs therapy. This course will provide knowledge about the indications and evidence of the therapy. Recently botulinum toxin has regained its usage after an epidemic of acute acquired comitant esotropia which will be well illustrated in the session. The speakers with their experience will throw some light on appropriate usage of these advancements.

1. Changing Practice Of Myopia Management : Atropine Vs Glasses - What To Choose? : Dr. Sandra Chandramouli - 19 Mins
2. Are Premium Iol's Safe In Children? : Dr. Kalpana Narendran - 19 Mins
3. What’s Beyond Patching Therapy For Amblyopia? : Dr. Sasikala Elizbeth Anilkumar - 9 Mins
4. Simple Solution To Complex Strabismus- Botox Injection In Strabismus : Dr. Amrutha Sindhu - 14 Mins

Total duration (including panel discussion of 9 mins)
Evidence based medicine and best practice patterns in corneal practice

Dr. (Mrs.) RADHIKA TANDON

Evidence based medicine is increasingly becoming widely accepted as a systematic logical approach to patient care supported by strength of data in decision making. Ophthalmologists are faced with a variety of options in various aspects of clinical practice and decision making balancing all aspects can be challenging and daunting. Medico-legal implications add another layer of complexity in the decision making process. There are various aspects of corneal disorders where there may be considerable variations in opinion and options and clinicians are faced with the difficult task of making the right choices and being able to explain and support the options as and when required. There is a bewildering array of investigative, medical and surgical treatment modalities and making the right choices can be daunting and intimidating. A sound knowledge of data available and the ability to distil the information in everyday care in handling corneal disorders achieving best outcomes.

1. Management Of Corneal Infections : Dr. Noopur Gupta - 15 Mins
2. Amniotic Membrane Transplantation : Dr. Neiwete Lomi - 15 Mins
3. Eye Banking And Keratoplasty : Dr. Sunita Chaurasia - 15 Mins
4. Managing Limbal Stem Cell Deficiency : Dr. (mrs.) Radhika Tandon - 15 Mins

Total duration (including panel discussion of 15 mins)

How to manage ocular tumors- When, What and How?

DR. FAIROOZ PUTHIYAPURAYIL MANJANDAVIDA

Ocular tumors be it benign or malignant, can present in various forms. From rare to common tumors seen on ocular surface, eyelid, intraocular and orbital soft tissues requires appropriate management. Principles in the management is to prevent recurrence, in-turn reduce morbidity and improve survival. In the current scenario, with advances in the techniques and available treatment, we still witness misdiagnosis and shortcomings in following treatment protocols. With this course we aim to educate general ophthalmologists, specialists and the post-graduates regarding the need to identify the tumors accurately, histopathological diagnosis, right management decisions and application of the available treatment strategies appropriately without compromising on the protocols. The vision is to spread the teaching of appropriate diagnosis and management of ocular tumors so that we come across least recurrences, more eye salvage and life salvage.

1. Ocular Surface Tumors- Therapeutic Advances And Protocols : Dr. Sima Das - 12 Mins
2. Eyelid Tumors- Surgical Protocols : Dr. Vikas Menon - 12 Mins
3. Orbital Tumors- Tackling The Pandora’s Box : Dr. Fairooz Puthiyapurayil Manjandavida - 12 Mins
4. Intra-ocular Tumors- Recent Advances And Management : Dr. Santosh G. Honavar - 12 Mins
5. Ocular Pathology- Pillar Of Ocular Oncology : Dr. Kaustubh Mulay - 12 Mins

Total duration (including panel discussion of 5 mins)
Changing Trends in the Surgical Management of Congenital Glaucoma

Dr. A. K. MANDAL

This course will present a holistic approach in the care of children with congenital glaucoma. This will include the clinical evaluation, medical and surgical options, optical correction, and low vision rehabilitation strategies. Long-term visual and surgical outcomes will be shared with the participants. Recent advances in the surgical management including 360 degrees trabeculotomy and the changing trends will be presented. Patient stories of educational achievements and challenges along with employment profiles, quality of life, and life satisfaction will be discussed.

1. Clinical Evaluation And Surgical Options For Pcg : Dr. Debasis Chakrabarti - 15 Mins
2. Ab Interno Angle Surgery For Pcg : Dr. Sushmita Kaushik - 15 Mins
3. Ab Externo Angle Surgery For Pcg : Dr. Sood Devindra - 15 Mins
4. Microcatheter Assisted Novel Distinctly Advanced Luminous Technique For Advanced Pcg : Dr. A. K. Mandal - 15 Mins

Total duration (including panel discussion of 15 mins)

Harry Potter’s team fights Voldemort of glaucoma with latest treatment tools

Prof. Dr. KIRTI SINGH

Harry Potter’s trusted team terminates Voldemart’s glaucoma by empowering ophthalmologists. Rational use of new medications taught by Prof. Moody with motto of “constant vigilance to conjunctival health. Evolving strategies monitoring glaucoma progression explained by planner Prof Dumbeldore. Operative modifications vintage trabeculectomy for longevity by safe-path treading Hermione Granger. Tailoring Schlemm’s canal surgery to glaucoma and patient type by daring Harry Potter. Maximal utilization of tube shunts in difficult situations of advanced/ complicated glaucoma by trusted Prof. McGonagall. Role of lens/iris parameters in angle closure glaucoma by out of box thinker Ginny Weasely.

Effective therapy with new drugs, latest strategies to confirm glaucoma progression, latest concepts of lens/iris parameters in ACG would be detailed. Surgical manoeuvres ensuring trabeculectomy longevity and what’s new in tube shunts, Schlemm’s canal surgeries will be detailed with videos.

1. Optimal Use Of New Anti-glaucoma Medicines.by Alastor Moody : Dr. Arshi Singh - 10 Mins
2. Strategies To Detect Glaucoma Progression? Perimetry Or Imaging? By Prof Albus Dumbledore : Dr. Prabhudesai Medha Nitin - 9 Mins
4. Long Live Trabeculectomy. Modifications For Longevity And Safety. By Hermione Granger : Dr.Tania Parmar - 9 Mins
6. Let’s Dare To Go Bleb Free. Schlemm’s Canal Surgery. Our Experience. By Harry Potter : Dr. Siddharth Dikshit - 9 Mins

Total duration (including panel discussion of 14 mins)
Foreign body on, in and around the eye: catch them early

Dr. SANTOSH MAHAPATRA

Ocular trauma is the commonest cause of ophthalmic emergencies and these are often complicated with particulate foreign bodies in the eye. A variety of foreign bodies such as metallic, glass, vegetative matter and particulate matter has been isolated from the ocular tissues. The timing and technique of isolation of foreign bodies from the anterior segment, posterior segment and the orbit needs a complete understanding of the anatomy and requisite skill to avoid iatrogenic damage to surrounding structures. This course will enable the participants to understand the complexity of ocular trauma complicated with foreign bodies and assist in providing a step by step video based learning to deal with them.

1. Approach To Ocular Fb : Dr. Santosh Mahapatra - 10 Mins
2. Corneal An Anterior Segment Foreign Bodies - Way To Go : Dr. Arabinda Ray - 10 Mins
3. Approach To Posterior Segment Foreign Bodies : Dr. Umesh Chandra Behera - 10 Mins
4. Adenexal And Orbital Foreign Bodies - simplest Way To Deal With Them : Dr. Tripathy Devjyoti - 10 Mins
5. Eyes With No Perception Of Light With Foreign Bodies - Can We Leave Them ? : Dr. S. Natarajan - 10 Mins
6. Medicolegal Aspect Of Eyes With Foreign Body : Dr. Pattanayak Sabyasachi - 10 Mins

Total duration (including panel discussion of 10 mins)

Interpretation of Electro diagnostic reports made easy

Dr. V. R. VIJAYA RAGHAVAN

On many Occasions, we may encounter children from a family of patients with Hereditary diseases of Retina and choroid. In some badly damaged eyes we may be in dilemma whether to interfere or not. In these situations the investigative procedures of electrophysiology may help us to come to a conclusion. Interpreting the results may not be so difficult, if we know the basic physiological aspects. This course will definitely will make the young ophthalmologists to understand the basics of these tests. Definitely at the end of the instruction course they will be better placed to interpret these investigations.

1. Physiology Of The Photo Receptors : Dr. V. R. Vijaya Raghavan - 20 Mins
2. Procedure And Interpretation Of Electro Retino Gram : Dr. V. R. Vijaya Raghavan - 25 Mins
3. Procedure And Interpretation Of Electro Oculogram : Dr. K. Srikanth - 20 Mins

Total duration (including panel discussion of 10 mins)
CODE RED IN VR SURGERIES

Chief Instructor: Dr. Aniruddha Maiti

This is a video based instruction course showing different surgical scenarios of complication faced during Vitreo Retinal surgeries. The IC will show the complication and its solution & outcome. It will also highlight few tips to avoid such situations. We have a very well experienced & knowledgeable team of faculties to share their experience. At the end of the course attendees will be able to improve their surgical planning, predict intraoperative difficulties and tackle any sort of similar situations.

1. Intra operative bleeding in managing dropped IOL
   Spontaneous tension retinotomies in managing RD
   : Dr. Aniruddha Maiti - 7 mins
2. Resurgery in Failed Macular hole: My Ordeal with grafts
   : Dr. Soumen Mondal - 7 mins
3. Broken haptic in glued IOL
   : Dr. Debdulal Chakraborty - 7 mins
4. Iatrogenic tear in Macular hole edge
   : Dr. Krishnendu Nandi - 7 mins
5. Managing intraoperative sub retinal PFCL & sub retinal silicon oil
   : Dr. Kelkar Aditya Shreekant - 7 mins
6. Intra operative fracture of ILM forceps
   : Dr. Sangeeta Roy - 7 mins
7. Managing sub retinal bleeding
   : Dr. Rupak Kanti Biswas - 7 mins

Panel discussion: 26 mins

Big Challenge Of The Small Pupil

Dr. SAJJAD HAMID FAZILI

Small pupil during Phacoemulsification is a well-known risk factor associated with numerous complications. Inadequate preoperative mydriasis and/or intraoperative miosis might result in iris trauma and photophobia. One of the most significant cataract surgery complications – vitreous loss in patients whose pupils failed to dilate increases by a factor of two, anterior capsular tear, increased inflammation, irregular pupil shape, posterior capsular rupture, and retained lens material.

A good preoperative assessment, thorough knowledge of what can go wrong, what can be done and strategies will be highlighted. There are four main surgical maneuvers to be considered when the pupil is not sufficiently dilated despite all the pharmacological methods are synechiolysis, pupil stretching, iris cutting, and the use of mechanical pupil expanders. Floppy iris is a special challenge and Femtosecond Laser-Assisted Cataract Surgery and Small Pupils will be discussed. Small pupil made safe!

1. Pharmacological Pupil Expansion
   : Dr. Snober Yousuf - 10 Mins
2. Surgical Strategies
   : Dr. Sajjad Hamid Fazili - 20 Mins
3. Pupil Expansion Rings
   : Dr. Suven Bhaacharjee - 15 Mins
4. Femtosecond Laser-Assisted Cataract surgery and small pupil
   : Dr. Om Parkash Rohit - 15 Mins

Total duration (including panel discussion of 15 mins)
The art & science of patient communication -
# Happy patient..# Happy doctor

**Dr. VINEET RATRA**

Effective communication is a key to success. It is not uncommon to encounter unhappy patients in unpleasant situations. The unrealistic expectations of patients and sometimes unforeseen complications can create difficult circumstances. Our medical education is inadequate to prepare us to deal with these situations and especially the young doctors feel the stress. This IC will deal with how to communicate effectively with patients and their relatives. What do I tell my patient in various clinical scenarios? The various clinical situations will include routine cataract surgery, PC rent, nucleus drop, endophthalmitis, refractive surprise, suprachoroidal hemorrhage, abandoned retinal surgeries and other sticky situations.

The format will be a panel discussion on questions posed by the chief instructor. There will be online interactive audience voting for select questions – total duration 60 mins

**Q & A session-** 10 mins

**Summary and take home message by the chief instructor-** 5 mins

1. Dr. Quresh B. Maskati - Panel discussion - 8 Mins
2. Dr. Dhanashree Ratra - Panel discussion - 8 Mins
3. Dr. Vijai Shankar - Panel discussion - 8 Mins
4. Dr. Ramesh Dorairajan - Panel discussion - 8 Mins
5. Dr. Sangeet Mittal - panel discussion - 8 Mins
6. Dr. T. Nirmal Fredrick - panel discussion - 8 Mins

Total duration (including panel discussion of 27 mins) 75 Mins

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**Everything real about the unreal Artificial Intelligence in Ophthalmology**

**DR. MODINI PANDHARPURAR**

Artificial Intelligence is a multidisciplinary field with the aim of building platform that can make machines act, perceive and reason intelligently whose goal is to automate activities that presently require human intelligence. From cornea to retina artificial intelligence (AI) is expected to help ophthalmologists in diagnosing and treating ocular diseases. In Ophthalmology computerized analytics are being viewed for efficient and more objective ways to interpret the series of images and come to a conclusion. AI can be used to diagnose and grade diabetic retinopathy, glaucoma, age related macular degeneration, cataract and IOL calculation and keratoconus. It is said that necessary is the mother of all inventions and conversing global trends make multiplying eye care efficiency an increasingly urgent necessity. PI and Co Pu will talk on Basics of AI, Role of AI in diagnosing Diabetic Retinopathy, Glaucoma and with limitations of AI in clinical practice.

1. Understanding fine nuances of AI in Ophthalmology : Dr. Kshetrapal Arun - 10 Mins
2. AI in Diabetic Retinopathy and ARMD : Dr. Prasanna Venkatesh Ramesh - 10 Mins
3. Role of AI in corneal disorders , Refractive surgery and cataract : Dr. Modini Pandharpurar - 15 Mins
4. Smartphone based apps in Ophthalmology : Dr. Arvind Kumar Morya - 12 Mins
5. Smartphone based app to diagnose Diabetic Retinopathy : Dr. S. Natarajan - 12 Mins
6. Ethics and limitations of AI in ophthalmology : Dr. Sheila John - 10 Mins

Total duration (including panel discussion of 6 mins)
Calculation Dilemmas

Dr. NAREN SHETTY

This IC focusses on pre Cataract calculation Dilemmas which plague surgeons every now and then because the real life scenarios are never clear-cut. The choice of biometry along with corneal aberrations and the availability of multiple IOLs make decision making very complex.

1. Cataracts with Keratoconus: Stepladder calculation : Dr. P. Rohitha Nayak - 15 Mins
2. Cataracts post SMILE: what did I ensure : Dr. Naren Shetty - 15 Mins
3. Cataracts post LASIK and RK: What I have learnt : Dr. Aishwarya - 10 Mins
4. Cataracts needing a Toric IOL: Multiple calculators and my understanding : Dr. Tejal S.J. - 10 Mins
5. New Age EDOF lenses: Titration requirements : DR. Anuj Satija - 10 Mins

Total duration (including panel discussion of 15 mins)

Journey to the centre of Eye: Managing surgical difficulties in various Macular pathologies

Chief Instructor: Dr. Krishnendu Nandi

Macular surgery demands a different level of expertise and skill from vitreoretinal surgeons. Most of us often perform macular hole, Epi-retinal Membrane removal in our daily practice. But Macular hole in Retinal Detachment, Sub-macular Haemorrhage removal, Lamellar hole related epiretinal proliferation surgery, Myopic Macular Schisis, macular grafting in failed macular hole surgery, and macular foreign body removal needs state-of-the-art techniques, sound surgical skill, and some welcome innovations. In this instruction course, we will discuss the tips and tricks of different macular surgery in difficult scenarios. Surgeons with more than 10 years of experience in complicated Retinal surgeries would share their experiences to come to a consensus in managing difficulties in these macular surgeries.

1. Surgical tips in Lamellar and Full-thickness Macular Hole related epiretinal proliferation : Dr. Sudipta Das - 10 Mins
2. Macular Hole surgery in different situations : Dr. Aniruddha Maiti - 10 Mins
3. Myopic macular schisis with subretinal fluid - surgical tips and tricks : Dr. Krishnendu Nandi - 10 Mins
4. Macular grafting in failed macular hole surgery : Dr. Rupak Kanti Biswas - 10 Mins
5. Retinal Detachment with Macular Hole : Dr. Subhendu Boral - 10 Mins
6. Macular Foreign body removal : Dr. Soumen Mondal - 10 Mins

Panel discussion: 15 mins
Controversies And Preferred Practice In Pediatric Cataract Management 2023 – A Case Based Learning"

Chairpersons: Dr. Jyoti Matalia & Dr. Arun Samprathi

This instruction course highlights the current paradigms for management of pediatric cataract. It will especially focus on controversies in the field today, and give guidelines to both novice and experienced surgeons on how to enhance surgical and functional outcomes based on current evidence. The faculty will discuss using videos and case based examples, current paradigms for dealing with routine and challenging pediatric cataract scenarios. At the end of the course, the attendees will be able to gain useful practical tips that they can implement in their practices to improve outcomes.

1. When do I implant an IOL – what does current evidence say? : Dr. ARUN SAMPRATHI B.S. - 10 Mins
2. Imaging tools for Pediatric Cataract : Dr. SAVLEEN KAUR - 10 Mins
3. Surgical Tips for cataract surgery in pediatric eyes : Dr. JAGAT RAM - 10 Mins
4. Complex situations in pediatric cataract surgery – perfecting your surgical outcomes : Dr. JYOTI MATALIA - 10 Mins
5. Visual rehabilitation in 2023 – conventional versus newer gadgets? : Dr. VARSHINI SHANKER - 10 Mins
6. Paradigms for Strabismus management in pediatric cataract surgery : Dr. ALOKA SANTOSH HEDAU - 10 Mins

Total duration (including panel discussion of 15 mins)

Keynote Address by Dr. Nehal El Shakan Kiry: "TIPS IN CONGENITAL CATARACT" - 10 Mins

Brown Black And White Cataract

DR. SUJATHA MOHAN

Performing cataract surgery in patients with extremely dense rock-hard cataracts is very challenging. These highly dense opaque cataracts makes perioperative visualization of the capsule difficult. These lenses are hard to maneuver and typically occupy a larger volume. The lens capsule is thin and fragile, zonules are weak. This type of cataract requires longer phaco times and higher energy levels. Some of them are associated with small pupils and other situations like zonular dialysis. To get favourable outcomes in these patient often a combination of technique and technology is required.

1. Small Pupil In Hard Cataracts : Dr. Sujatha Mohan - 15 Mins

Total duration (including panel discussion of 15 mins)
Target 20/20 in Cataract Surgery

DR. JATINDER SINGH BHALLA

Cataract Surgery has become a true refractive surgery with patients expectations zooming sky high. This course helps understand the various aspects one to needs to master in order to meet these high expectations. This facilitates the candidates to be able to achieve a perfect result and a happy patient outcome in any adversities during a Cataract Surgery. At the end of the course the surgeon would have enough confidence to promise his/her patient a 20/20 vision.

1. Perfect Biometry – Can we do better : Dr J S Bhalla
2) Perfect Surgery- consistent & reproducible results : Dr Santosh Bhaide
3) Tackling the Astigmatism and reshaping the cornea where we are off target. : Dr Piyush Kapur
4) Achieving 20/20 with a PCR : Dr Neeraj Manchanda
5) Phaco in Post Kerato-refractive Surgery eyes : Dr Anand Parthasarthy
6) Optimising results in pediatric Cataract surgery : Dr Sheetal Mahuwakar
7) Choosing the right IOL- Monofocal vs Multi/Trifocal vs EDOF lenses : Dr Nivean M
8) Optimizing Toric IOL accuracy : Dr Parul Sharma
9) Cataract surgery in Post- Retinal Surgery eyes : Dr Sachin Mahuli
10) Tackling Refractive surprises Post Cataract surgery : Dr Vanashree Nair

Electroretinogram – Everything an Eye specialist should know

Dr. POORNACHANDRA B

Chairpersons : Dr Poornachandra B, Dr Subhadra Jalali, Dr Parveen Sen

Ocular electrophysiology is one the of the basic diagnostic tool which every ophthalmologist should know irrespective of the speciality one practises. Visual electrophysiology is one of the neglected branches in India. Electrophysiological tests are vital in decision making in many of clinical scenarios. Through this course we intend to cover all basic aspects of different electroretinograms (ERGs) and their clinical application in day today practise with appropriate case examples about each aspect. Through this course we want to promote, extend and share the knowledge of clinical electrophysiology of vision among the interested groups and create interest on the subject among ophthalmologists. At the end of this course attendees are likely to be comfortable in interpreting ERG reports and will have clear idea about indications for a better clinical judgement.

1. Electroretinogram (ERG) – From where does signals come from? : Dr Subhadra Jalali (10 min)
2. Full field ERG – When to order and what to look for? : Dr Poornachandra B (10 min)
3. Multi Focal ERG and Pattern ERG : Dr Parveen Sen (10 min)
4. Electro-oculogram: Technique and clinical applications : Dr Deepika C P (10 min)
5. Bringing it all together : Dr Simar Rajan Singh (7 min)
6. Is “abnormal” really abnormal? : Dr Satyanarayananarurhty S Ayyori
Dealing with Dioptric Distress: Common Errors in Biometry and Solutions

DR. VINITA GUPTA

With the emergence of the concept of refractive cataract surgery, accurate biometry has become an essentiality. Sophisticated technology and intelligent software have significantly optimized refractive outcomes giving spectacle free best vision after surgery. Despite a perfectly meticulous surgery, refractive surprises can occur, both expected and unexpected. Many can be avoided and most can be fairly easily remedied. This course will focus on the various pearls and perils involved in biometry and the ways in which mistakes can be minimised. It will enhance your skills to optimize your results especially while dealing with special situations. For surgeons wishing to improve their refractive outcomes, it will talk about options available that do not entail major changes in practice or investment in new equipment. With these adaptations in biometry, informed formula choice & IOL constant optimization, the desired outcome of target refraction would be achievable in majority of patients.

1. Biometry Basics : Dr. Vinita Gupta - 7 Mins
2. Optimisation-way To Go : Dr. Vinita Gupta - 7 Mins
3. Refining Torics : Dr. M. Vanathi - 7 Mins
4. Dealing With The Extraordinary : Dr. Jasleen Dhillon - 7 Mins
5. Choosing An Iol In A Child- Not A Child’s Play : Dr. Mohan Shalini - 7 Mins
6. Post Refractive Errors And Solutions : Dr. Saswata Ray - 7 Mins
7. Iol Calculation In Transplanted Corneas : Dr. Mukesh Taneja - 7 Mins
8. Unhappy Patient- Oops !!! Where Did I Go Wrong? : Dr. Rishi Swarup - 7 Mins

Total duration (including panel discussion of 5 mins)

Decoding Pediatric Anterior Segment Dysgenesis And Glaucoma

DR. SUNEETA DUBEY

Anterior segment dysgenesis (ASD) is a spectrum of disorders that includes maldevelopment or failure of development of anterior segment structures including cornea, iris, and anterior chamber angle due to the defective Neural crest cell migration/differentiation. Owing to the important role of the lens in the anterior segment formation, these abnormalities also may result from the primary defects in the lens. The specific eye abnormalities (alone or in combination) vary depending on the subtype of ASD and the genetic cause. Glaucoma develops in approximately 60% of people with ASD, during infancy or much later. In this instruction course, we would delve into the commonly encountered ASD namely Aniridia, Axenfeld Reiger’s syndrome, and the spectrum of Kerato-irido-lenticular dysgenesis which is at times difficult to differentiate from one another. The IC would also address the management of the various entities.

1. Embryology of Anterior segment dysgenesis - the Genesis (12 mins) : Dr. Sushmita Kaushik
2. Axenfeld Reiger's Syndrome - An overview (12 mins) : Dr. Ramanjit Sihota
3. KILD spectrum - Tips to differentiate (12 mins) : Dr. Dubey Suneeta
4. Aniridia - The challenges (12 mins) : Dr. Sushmita Kaushik
5. Interesting cases of Anterior segment dysgenesis (12 mins) : Dr. Dubey Suneeta

Panel Discussion : (10 mins)
WALKING THE TIGHT ROPE - Video Symposium on Challenging Phaco Cases

Dr. Nitin Balakrishnan

Phakoemulsification has proved the test of time & is the most performed Vision restoring Surgery today & has transformed conventional Cataract surgery into Refractive surgery. Though a relatively routine procedure taking just a few minutes in experienced hands, there are times that one is faced either with preoperative or intraoperative challenges during the procedure.

This Instruction Course will highlight these challenges ranging from, preoperative ones like Rock hard Cataract, Small pupil, Subluxated cataract, to intraoperative ones like Rhexis extension, Zonular dehiscence, posterior capsular rent and FLACS related complications, & the methods to deal with them.

The Course will be a Video based one with the eminent panel demonstrating step by step methodologies to manage these problems.

The audience would get a through understanding in what to do to avoid these complications & the ways to manage them when inadvertently faced with them, with didactic video based discussions.

1. Circle Goes Haywire - Phako In Complicated Rhexis : Dr. Shilpa Kodkany - 9 Mins
2. Rocky Roads - Management Of Rock Hard Cataracts : Dr. Sujatha Mohan - 9 Mins
3. Size Does Matter - Phako In Small Pupils : Dr. Nitin Balakrishnan - 11 Mins
4. Hanging On A Flimsy Rope - Phako In Zonular Dehiscence & Subluxated Cataract : Dr. Suvira Jain - 11 Mins
5. There's A Hole In The Bucket - Pc Rent During Phako : Dr. Mohan Rajan - 9 Mins
6. Robot Goes Rouge - Managing Complications In Flacs : Dr. Wavikar Chandrashekhar Murlidhar - 9 Mins

Total duration (including panel discussion of 9 mins)

Keynote Address : AIOS – Sante Vision Award
[FP955] : “Baseball Bat” Sign:-predicting Prevalence Of Intraop Floppy Iris Syndrome In Patients On Tamsulosin
Dr. Nikhil Balakrishnan : (B20247)
Insurance empanelment and billing demystified

**Chairperson:** Dr (Maj) Harikrishnan Vannadil

**Speakers:**
Dr (Maj) Harikrishnan Vannadil, Dr Anil Shinde, Dr (Maj) Kushpreet Singh Oberoi, Dr Sandeep B, JVP, Dr. Anuj Jindal

**Summary:** Health insurance is omnipresent in the healthcare sector. A lot of independent practitioners as well as established hospitals struggle to get on board with health insurance companies. Even after onboarding, the billing methods for the insurance cases are a mystery in itself for a vast majority. We, as doctors, fail to understand the different terminologies and conditions. In an attempt to bring together these stakeholders and provide better financial outcomes when dealing with insurance cases, this session makes an attempt to clarify the doubts and ambiguity. The core attention will be to how to avoid unnecessary middlemen and agents as well as a live demo of utilizing your hospital EMR to generate bills for insurance.

1. Effective healthcare management in the age of growing health insurance penetration : Dr. Anuj Jindal - 15 mins
2. Provider and Insure relation: Care Health Insurance perspective : Dr (Maj) Kushpreet Singh Oberoi - 15 mins
3. Basics of Hospital empanelment: Dr (Maj) Harikrishnan V - 10 mins
4. How to use automation to your favour?: Dr Anil Shinde — 10 mins
5. Understanding the cashless process from the hospital side: Dr (Maj) Harikrishnan V - 10 mins
6. Interactive session : All speakers - 25 mins

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Solving Refractive Conundrums In Cataract Surgery: Iol Grand Rounds

**Chairpersons:** Dr Ajay Sharma & Dr Samaresh Srivastava

This Course aims at presenting case scenarios where providing perfect refractive solutions to the patient following cataract surgery is a challenge, and experts will discuss options for the same. Finally, for every case scenario, an IOL based or cornea based approach will be suggested, which will help the attendee to solve such dilemmas and ensure happy / happy patients time after time in their practice. Options such as Toric IOLs for corneal diseases, customized presbyopia treating IOLs depending on patient lifestyle, surgical options to tackle postoperative refractive surprise and management of unhappy postoperative patients will be discussed in details. The format of the entire course will be purely case based and interactive.

1. Unhappy MF patient? What went wrong? (10 mins) : DR. LAJJA SHASTRI
2. Which patient not to choose for premium IOLs: Role of advanced diagnostics (10 mins) : Dr. SMARESH SRIVASTAVA
3. Holistic approach to decide which IOL for whom (10 mins) : DR AJAY SHARMA
4. Tips and tricks for success with toric IOL (10 mins) : Dr. D. RAMAMURTHY
5. EDOF IOLs for everyone? (10 mins) : Dr. SHAIL VASAVADA

**Panel Discussion:** (25 mins)
Managing Complex Retinal Detachments (RD)

Panel: Lalit Verma, Vishali Gupta, Subhendu Boral

1. Complex RD with Proliferative Diabetic Retinopathy (PDR): Dr. Shrinivas M Joshi - 10 mins
2. Macular Hole with Posterior Pole RD in High Myopia: Dr. Lalit Verma - 10 mins
3. RD with Giant Retinal Tear: Dr. Gopal Pillai - 10 mins
4. Acquired Retinoschisis related RDs: Dr. Mohit Dogra - 10 mins
5. Fibrin Glue in PDR with Silicon Oil in-situ: Dr. Mallika Goyal - 10 mins

"Success lies in Broca's area" - Communication Pearls in Ophthalmic Practice

Dr. KRISHNA PRASAD R.

Effective communication is the key to success in Ophthalmic practice. Barriers in communication has proved to be the obstacle in achieving patient satisfaction, despite optimum eye-care delivery. Hurried consultations with reduced chair time and improper use of jargon can frustrate a well meaning patient, causing stressed patient doctor relationship. Projecting IOL brand over surgical safety or skill as counseling can mar the practice on a long run with disastrous consequences. Breaking the bad news and prognostication in day to day practice warrants a special skill and elements of empathy. Most often the roots of these undesirable communication can be traced back top our medical schooling and cultural values. This instruction course consisting of eminent ophthalmic practitioners who are articulate and excellent communicators, aims at resurrecting the importance of clear, unambiguous communication and counselling for hassle free practice and happier patients.

1. Bad Communication- Where Does It Comes from? : Dr. Krishna Prasad R. - 10 Mins
2. Communication In Cataract Surgery : Dr. H M Ravindranath - 10 Mins
3. Wit And Humour In Everyday Practice : Dr. Quresh B. Maskati - 10 Mins
4. Teaching Communication To Residents : Prof. Dr. Kirti Singh - 10 Mins
5. Communication Disasters In Residency Training : Dr. Deepti P. - 10 Mins
6. Managing An Unhappy Patient : Dr. Madhav Dinkar Ambekar - 10 Mins

Total duration (including panel discussion of 4 mins)
Mastering the techniques of SICS

Dr. KAMALJEET SINGH

SICS is the most commonly taught and performed surgery in India. In developing countries like India where the population is high, SICS is a boon as it allows for faster surgery with good visual quality. This course will discuss easy and innovative tricks to handle SICS in challenging conditions that coexist with cataract like corneal opacity, uveitis, glaucoma, subluxation, pterygium and astigmatism. Many different techniques are required during surgery when these diseases occur simultaneously with cataract. This course is designed for the experienced SICS surgeon. The faculty have a wealth of experience of both SICS and teaching principles. This course will demonstrate ways to handle SICS in challenging conditions so as to improve the surgical outcome and reduce the chances of complications.

1. Sics In Hard Cataract : Dr. Malik K.P.S - 8 Mins
2. Sics In Glaucoma : Dr. Ruchi Goel - 8 Mins
3. Sics In Corneal Diseases : Dr. Lahane Tatyarao Pundlikrao - 8 Mins
4. Sics In Small Pupil : Dr. S. P. Singh - 8 Mins
5. Sics In Subluxated Cataract : Dr. Ragini Hasmukuray Parekh - 8 Mins
6. Sics In Astigmatism : Dr. Pranav Saluja - 8 Mins
7. Modifications In Sics : Dr. Kamaljeet Singh - 8 Mins

Total duration (including panel discussion of 15 mins)

Sustainable Ophthalmology

DR. MADHUKAR REDDY

We are facing a crisis of climate change which being insidious is less visible. We as a community of ophthalmologists are a part of the larger society and we must modify our lives to decrease our carbon footprint at the earliest. Doing so would also help us save more in the long term economically.
Most of us are academically and scientifically competent in providing an excellent service to our patients. However, are we equally aware of the environmental safety? This instruction course will suggest ways and means to attain this goal and initiate a dialogue in our community to design/modify/manage our eye care facilities.

1. Facility Design And Management : Dr. Madhukar Reddy - 15 Mins
2. Minimising the environmental foot print of ophthalmology practice at a tertiary eye care centre : Dr. RD Ravindran - 15 Mins
3. How To Make Our Practice And Learning Green : Dr. Murthy Somasheila I. - 10 Mins
4. Technology To The Rescue : Dr. Vineet Joshi - 10 Mins

Total duration (including panel discussion of 10 mins)
Bumpy road to DCR (Dacryocystorhinostomy) made smooth  

Dr. RAVI RANJAN

Personal communication with many ophthalmologists revealed that failure of the procedure and tedious flap making in DCR are the main cause of reluctance from this surgery. As a result, DCR is ignored by many eye surgeons and Lacrimal surgery is increasingly being undertaken by Ear, Nose and Throat (ENT) surgeons. In an era when other specialties are always looking to widen their surgical spectrum, we must not lose these patients. There is always some hesitancy and myth for beginners. We will make general ophthalmologist aware and confident to do DCR. This course is formulated to make this procedure easy and I am confident that at the end of the course attending delegate will do DCR easily and with confidence.

1. Introduction : Dr. Ravi Ranjan - 4 Mins
2. Lacrimal Drainage System : Dr Rajnish Kumar - 10 Mins
3. Case Selection In DCR : Dr. Ajay Kumar Sinha - 8 Mins
4. Step By Step External DCR : Dr. Sudhir Kumar - 10 Mins
5. Dealing Complications And Challenges : Dr. Amit Raj - 10 Mins
6. Endoscopic And Laser DCR : Prof. Dr. Gyan Bhaskar - 8 Mins
7. DCR Made Simple : Dr. Ravi Ranjan - 10 Mins

Total duration (including panel discussion of 15 mins)

Tackling postoperative endophthalmitis (POE) - bearding the lion in its own den  

Dr. K. S. KUMAR

Despite advances in asepsis & safe surgical practices/procedures, POE continues to raise its ugly head every now & again causing equal consternation to both the patient & the surgeon. Also, there remains a compelling need to reappraise ourselves about prompt, proper diagnosis & employing correct methods in management to salvage a difficult situation. This IC is designed in a unique format of TALK LESS, ANSWER MORE whereby salient aspects about each topic will be briefly enunciated by the assigned speaker only for 5 minutes while audience questions relevant to that topic will be discussed then & there itself over the next 10 minutes before moving onto the next topic where the same sequence will be repeated thereby amplifying the instructive impact of our IC.

1. High Risk Patients , High Risk Eyes : Dr. Shrinivas M. Joshi - 15 Mins
2. Sniffing The Enemy- Early Diagnosis Of Poe : Prof. Dr. A.S. Guruprasad - 15 Mins
3. Do’s In Poe : Dr. K. S. Kumar - 15 Mins
4. Don’ts In Poe : Dr. Muralidhar N. S. - 15 Mins
5. Averting & Mitigating Medicolegal Sequelae In Endophthalmitis : Dr. G. Mahesh - 15 Mins

Total duration (including panel discussion of 0 mins)
Developing the first Government sponsored Indian Ophthalmology clinical trial network- The way ahead

DR. GOPAL S. PILLAI

Indian Ophthalmology clinical trial network (IOCTN) is a first of its kind network of Indian ophthalmological clinical research centers dedicated to performing multicentric clinical research with the highest standards of quality, following the Indian and International regulations for clinical research and ICH-GCP guidelines. Aim of IOCTN is to strengthen the capacity of India to perform multicentric clinical research studies, to develop and optimize the use of diagnostic and treatment strategies in ophthalmology and as a useful industry resource in order to contribute to the development of "Make in India" new drugs, medical devices, and biomarkers. Funded by the BIRAC, Department of Biotechnology, Government of India, the network has government as well as private institutions. This unique IC looks at the challenges in the development and ideas for expansion of the network. This is the most critical step, government took for bolstering the upcoming market of clinical research in India.

1. Introduction to CTN- What is it? Why does India need it? What is its impact on Indian economy? : Dr. Raj Vardhan Azad - 10 Mins
2. Overview of Clinical trial network- Aims and objectives, Constitution and planning : Dr. Gopal S. Pillai - 10 Mins
3. Challenges in developing a clinical trial network in India- A private institution perspective : Dr. S. Natarajan - 10 Mins
4. SOP synchronization, discipline and audit in clinical trial networks : Dr. Manabjyoti Barman - 10 Mins
5. Challenges and Solutions for government sector in a clinical trial network- RIO Patna experience : Dr. Bibhuti Prassan Sinha - 10 Mins
6. Expansion plans for the Indian ophthalmology clinical trial network- the way forward : Dr. Alok Sen - 10 Mins

Total duration (including panel discussion of 10 mins)

What Will You Do - Tips For Better Outcome In Challenging Situations During Phacoemulsification

DR. SANTOSH SHANKAR BHIDE

Phacoemulsification is one of the most commonly performed surgery in ophthalmology. With the availability of premium implants, cataract surgery has become a refractive surgery. With increased expectations from patients, it is mandatory for phaco surgeons to deliver the best results in difficult situations. This IC is designed to give practical tips in challenging situations like Small pupil, IFIS, Sub luxated cataract, Posterior polar cataract, Intra operative posterior capsular rupture, Hyper mature intumescent cataract.

1. Introduction (5 mins) : Dr. Santosh Shankar Bhide
2. Tackling Small Pupil and IFIS (15 mins) : Dr. Suven Bhattacharjee
3. Tackling Sub luxated cataract (15 mins) : Dr. Deepak Megur
4. Tackling Posterior polar cataract (15 mins) : Dr. Suvira Jain
5. Tackling Intra operative PCR (15 mins) : Dr. Sourabh Patwardhan
6. Tackling Hypermature Intumescent cataract (10 mins) : Dr. Santosh Shankar Bhide

Panel Discussion : (0 mins)
Cataract surgery in the abnormal cornea involves special attention depending on the abnormality we are dealing with. Cataract surgery post refractive surgery eyes like RK, LASIK needs special attention especially for IOL power calculations, tips while planning premium IOLS. Cataract surgery in corneal ectasias needs answers to questions whether the ectasia is to be treated first, or the cataract surgery? IOL power calculations, tips during surgery would be discussed. Combined corneal graft surgery in ectasias or sequential surgery graft first and cataract surgery, These questions based on cases would be discussed. Cataract surgery with pterygium surgery, combined or sequential? cataract surgery with a corneal scar, ptiek first? Triple surgery or only cataract surgery? Cataract surgery in endothelial dysfunction, whether only a cataract surgery, tips on planning and performing combined Dmek/dsek would be discussed.  

1. Cataract surgery in corneal ectasias (10 mins) : Dr. Kavita Rao  
2. Tips for IOL power calculation and surgery in post refractive surgery corneas (10 mins) : Dr. Samita Moolani  
3. Cataract surgery in endothelial dysfunction (10 mins) : Dr. Sushmita G. Shah (Nag Choudhury)  
4. Cataract surgery with pterygium (10 mins) : Dr. Sushmita G. Shah (Nag Choudhury)  
5. Corneal scar and cataract surgery (10 mins) : Dr. Kavita Rao  

Panel Discussion : (5 mins)
Surgical Pearls & Pitfalls In Macular, Submacular & Optic Nerve Head Surgeries

DR. ABHIJIT CHATTOPADHYAY

Surgeries for diseases of posterior pole of retina & optic disc requires thorough knowledge as well as excellent skill, patience & courage on the part of the surgeon. Small incision vitrectomy techniques along with different new instruments are demonstrated here. Uses of different gauges & adjuncts like Triamcinolone, dyes like Indocyanine Green, Trypan Blue, Brilliant Blue dyes & the underlying physiology & anatomy are analyzed & shown in multiple surgical videos. Vitreo-macular traction, epiretinal membrane, macular hole surgeries in different situations & with different tissue grafts, optic nerve pit surgery, subretinal perfluorocarbon, blood & scar tissue management are well demonstrated & the pitfalls & pearls of the surgical techniques discussed. The budding & midlevel surgeons will definitely be immensely benefitted & expert surgeons can have opportunities to throw new ideas & discuss with our expert panel of surgeons.

1. Dealing with Vireo-Macular Traction & Epiretinal Membrane (10 mins) : Dr. Rajesh Sahay
2. Different Modalities for Macular Holes of Different Sizes & in Retinal Detachment (10 mins) : Dr. Abhijit Chattopadhyay
3. Macular Hole & Schisis in Myopia, ONH Pit and Subretinal PFCL (10 mins) : Dr. Saravanan V.R.
4. What Happens When Macular Hole & ONH Pit Not Closing (10 mins) : Dr. George J. Manayath
5. Etiologies of Submacular Haemorrhage & Management With TPA, Anti-VEGF & GAS (10 mins) : Dr. Subhankarsri Paul
6. Submacular Haemorrhage & Scar: Pearls & Pitfalls of Surgical Management (10 mins) : Dr. K. Naresh Babu
7. SUMMARY (5 mins) : Dr. Saravanan V. R.

Panel Discussion : (10 mins)

Optimising Outcomes In Complex Cataract Surgeries

DR. NIVEAN M.

In the era of modern cataract surgery, though the cataract surgery looks simple, most cataract surgeons would agree that each case is different and can be surprisingly difficult. Although most surgeries have successful outcomes, even a experienced surgeon faces a complication in routine cataract surgery. The course will highlight the preoperative planning, surgical modifications and tips of avoiding complications in complex situations like clouded corneas, vitrectomised eyes, eyes with extremes of axial length, small pupil and polar cataracts. Surgical steps in handling these complex cases will be discussed on a VIDEO based approach with discussion.

1. Axial ametropes - Cataracts in short and long eyes. (12 mins) : Dr. Smaresh Srivastava
2. Small is (not always) beautiful - cataract surgery in small pupil (12 mins) : Dr. Sujatha Mohan
3. White Cataracts - Types , Styles ,Technique (12 mins) : Dr. Nivean M.
4. Demystifying cataract surgery on clouded corneas (12 mins) : Dr. Srinivasan G. Rao
5. FLACS in complicated cataract (12 mins) : Dr. Mohan Rajan

Panel Discussion : (15 mins)
Help Me Doc! - I Have An Eye Injury! Understanding Ocular Injuries and Management Principles

DR. VANASHREE NAIR

Ocular trauma is a very common problem faced by general and speciality ophthalmologists alike. Systematic approach while dealing with these patients can go a long way in saving the patients vision, in the best possible way. Right from a caterpillar hair, a chemical splash, full thickness corneal tear...or posterior segment injury.. each case is unique and needs a well thought out approach and understanding of healing mechanisms to give best possible outcomes. Understanding the medico-legal aspects and responsibilities is of prime importance too. This instruction course aims to impart an overall approach knowledge to ocular trauma for all. The speakers will emphasise on general approach to examine, evaluate and manage specific cases and video based surgical techniques to repair various types of trauma commonly and uncommonly encountered.

1. Approach to ocular trauma, Introduction, classification and management of blunt trauma and surface injuries. (12 mins) : DR. VANASHREE NAIR
2. Top 10 pearls in management of lid and adnexal injuries. (12 mins) : DR. MARIAN PAULY
3. Corneoscleral injuries: principles of suturing and management tips (12 mins) : DR. SUGARANJINI G.
4. Considerations in traumatic cataract management (12 mins) : DR. HARSHUL TAK
5. Biometry, IOL selection, secondary management in traumatic cataracts: (12 mins) : DR. SONY GEORGE
6. Approach to posterior segment trauma: understanding primary repair and secondary management (12 mins) : DR. ANUBHAV GOYAL

Panel Discussion: (3 mins)

Paediatric Cataract - Where Do We Stand Now?

DR. LEILA MOHAN

Paediatric Cataract is considered a major cause of preventable blindness which can affect the development of a child. Evaluation of the cataract, systemic evaluation, decision making, planning surgery, IOL power calculation, visual rehabilitation and follow up needs expert teamwork. Though modern technology has helped many of the strategies, the techniques meant for adults are not suitable in the infant. When to decide surgery, how early to implant an IOL, surgical challenges are all to be customized according to the age of the child, laterality, density of cataract and other associations. Handheld instrumentation in an anaesthetised child are necessary. IOL power calculations are still a major unpredictable issue in the growing eye. In this session, updation of the various crucial aspects are discussed by experts in the field. Since Rubella is still a major cause for congenital cataract, anaesthesia management is also discussed.

1. Basic evaluation and surgical challenges (10 mins) : Dr. Satish Thomas
2. Biometry and IOL power calculations (10 mins) : Dr. Sumita Agarkar
3. Challenges in Microphthalmia (10 mins) : Dr. Meena C. K.
4. Visual rehabilitation and follow up after surgery (10 mins) : Dr. Kalpana Narendra
5. Management of unilateral congenital cataract (10 mins) : Dr. Leila Mohan
6. Anaesthesia challenges by anaesthetist (10 mins) : Dr. Leila Mohan

Panel Discussion: (15 mins)
Decreasing Spectacles Dependence By Cataract Refractive Surgery For General Ophthalmologist

DR. PARUL M. SHARMA

In today's world, cataract surgeons and patients are rapidly evolving to a refractive approach wherein the need for spectacles post-surgery is minimal. To have a favourable outcome of 6/6 N6, one needs an in-depth understanding of the type of presbyopic IOLs available and customisation as per patients' lifestyle. The surgeon has to change his mindset and learn to graduate to a refractive approach. He should be aware of nuances of patient selection, planning, perop surgical pearls and manage refractive surprises of these premium costly lenses to meet patients' expectations. This instruction course with highly experienced faculty teaches a general ophthalmologists to tackle presbyopia correction in-depth with a non-biased approach based on their personal experience. Every aspect of presbyopic correction will be discussed to make the surgeon confident.

1. Graduating to Cataract Refractive approach & Evaluation of patient for Presbyopic IOLs (8 mins) : DR. HARSHUL TAK
2. Current choices of Presbyopic IOLs & Selecting the right one for your patient (8 mins) : DR. PARUL M. SHARMA
3. Achieving accurate Biometry & Case based IOL power Planning (8 mins) : DR. JENIN PATEL
4. Surgical pearls of presbyopic cataract refractive surgery (8 mins) : DR. ABHIJEET DESAI
5. Astigmatism with presbyopia-planning & choice of IOL (8 mins) : DR. ANAGHA HEROOR
6. Unhappy 6/6 N6 patient- Now what ? (8 mins) : DR. CHITRA RAMAMURTHY
7. Managing post op refractive surprises (8 mins) : DR. RITU AURORA

Panel Discussion : (10 mins)

The challenges of Cataract surgery in co-existing Retinal diseases and comorbid conditions

Chairman : Dr Subhasish Nag
Panellist : Dr Parag Mukhopadhyay, Dr Parvez Alam
Moderator : Dr Siddhartha Ghosh

1. Cataract Surgery in patients with Myopia (8+2 mins) : Dr. AYAN MOHANTA
2. Cataract surgery in patients with Diabetic Macular Edema (8+2 mins) : Dr. SIDDHARTHA GHOSH
3. Cataract surgery in patients with Proliferative Diabetic Retinopathy (8+2 mins) : Dr. ANIRUDDHA MAITI
4. Cataract Surgery in patients with Uveitis (8+2 mins) : Dr. DEBASHIS DAS
5. Cataract Surgery in Vitrectomized eyes (8+2 mins) : DR. RUPAK KANTI BISWAS
6. Cataract Surgery in patients with Peripheral Retinal Degenerations (8+2 mins) : Dr. KRISHNENDU NANDI

Total duration (including panel discussion of 10 mins)
**Enrich Your Journey From Simple Iols To Phakic Iols : Step By Step Learning**

**DR. JOHN SARKAR**

Cataract is the most common cause of reversible blindness and followed by refractive errors and most of us daily dealing with bulk of this two groups of patients. So being an Ophthalmologist irrespective of our own subspecialty all of us - Anterior segment surgeons want to refine our surgical skill and want to adopt the new technologies and up gradations in our Cataract - Refractive surgical techniques in to our day to day practices. So in this IC we will highlights the Basic IOL selections to premium IOLs and Phakic IOL basic Learning to how to becomes a confident IPCL surgeons. It has been followed by Starting of Refractive surgeries and handle the complications and when to refer and followed by enlightening talk by experts to overcome the trapped surgical conditions and at the end of the session thus audience interactions thus they can clear their doubts and going clinic with an enriched take clinic messages and boost of confidences to start their own.

1. **Do your Basic Rights, patients selections to choose the IOLs - and insertions - A perfectionist view (8 mins)**
   : **DR. SUDIPTA MITRA**

2. **Overall introductions HOW TO DO GOOD IPCL - FROM Beginners journey to become a confident IPCL Surgeon (8 mins)**
   : **DR. JOHN SARKAR**

3. **Monarch of Phakic IOLS - VARIATIONS OF PHAKIC IOLS - MARCHING WITH I CL-IPCL-BEYONDS (8 mins)**
   : **DR. VINAY S.**

4. **Starting laser refractive surgery and femto assisted cataract surgery - Lets get the Basic rights (8 mins)**
   : **DR. VARUN MALHOTRA**

5. **WHEN TRAPPED AND HOW TO COME OUT, Probable PerOP and post op complications and how to handle it (8 mins)**
   : **DR. JAYA GUPTA**

Panel Discussion : (10 mins)
Club Sessions

“Tough cases for tougher Surgeons”

**Moderators**: Dr Ayan Mohanta & Dr Arup Bhoomik

**Panelists**: Dr. Santosh Shankar Bhide, Dr. Sajjad Hamid Fazili, Dr. Abhijeet Desai, Dr. Kavita Rao

Dr. Jenin Patel, Dr. Sachin Mahuli, Dr. Piyush Kapur, Dr. Sheetal Mahuvakar, Dr. Nivean M.

1. Runaway Rhexis
2. Brunescent Cataract
3. More than 180 degrees Subluxated Cataract
4. Posterior Polar Cataract
5. Cataract with Posterior Capsular dehiscence
6. Post RK cataract
7. Microcornea with Coloboma and Cataract

Each case scenario would be 12 minutes each

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**Comprehensive ophthalmologists Approach to a Glaucoma patient**

**Co-hosts**: Dr Suchanda Sar, Dr Ankur Sinha

**Presenters**: Dr Arijit Mitra, Dr Siddharth Dikshit, Dr Avik Kumar Roy, Dr Digvijay Singh, Dr Neha Middha

**Discussants**: Dr Subashini Kaliaperumal

**Panelists**: Dr Alokesh Ganguly, Dr Devendra Maheshwari, Dr Ganesh V Raman, Dr Vineet Sehgal, Dr Reena Sharma, Dr Maitreyee Das, Dr Amit Porwal

Dr Dipanjan Pal, Dr Neethu Mohan

The diagnosis of glaucoma rests on pillars of clinical suspicion, evaluation & investigations. The importance of these investigations is stressed during ophthalmic education: but clear knowledge of their application in real practice is greatly aided by experience enriched discussions. Five audiovisual case presentations and discussions by experts will touch upon the important aspects of approach to a glaucoma patient. Further, an open house interactive discussion between Comprehensive Ophthalmologists and Glaucoma specialists will help to share many important tips. The course is intended to clear doubts, clarify issues and attendees will be more confident in their approach to glaucoma work-up in practice.

1. High or Normal - IOP is a pointer: Presenter - Dr Arijit Mitra, Discussant - Dr Neethu Mohan
2. De-coding the suspense of a Suspicious disc: Presenter- Dr Avik Roy, Discussant – Dr Dipanjan Pal
3. The Angle ... its relevance and importance in patient care: Presenter -Dr Siddharth Dikshit, Discussant -Dr Ganesh V Raman
4. Red or green – is it true or false: Presenter – Dr Digvijay Singh, Discussant -Dr Subhasini Kaliaperumal
5. Finer nuances of Perimetry - how they make a difference: Presenter – Dr Neha Middha, Discussant – Dr Vineet Sehgal

**OPEN HOUSE**

**Co-hosts**: Dr Suchanda Sar, Dr Ankur Sinha

**Panelists**: Dr. Maitreyee Das, Dr. Amit Porwal

**Presenters**: Dr. Neha Middha, Dr Siddharth Dikshit, Dr. Arijit Mitra, Dr. Digvijay Singh, Dr. Avik Kumar Roy

**Discussants**: Dr. Vineet Sehgal, Dr. Dipanjan Pal, Dr. K. Subashini, Dr. Ganesh V. Raman, Dr Neethu Mohan

Dr Devendra Maheshwari, Dr. Alokesh Ganguly

Dr Reena Sharma

All case based talks 5 mins each followed by 7 minutes of discussion

Discussion with audience = 15 mins
Tackling Cataract & Glaucoma Together: The Twists & Turns

Chairpersons: Dr Shalini Mohan, Dr Suneeta Dubey
Panelists: Dr Ankur Sinha, Dr Swati Upadhyay, Dr Shweta Tripathi

Synopsis:
Cataract and Glaucoma co-exist together in many patients visiting to our clinics and pose challenges in management. The course will deal with various practical tips based on recommended guidelines to manage such patients by experts in their fields. It will emphasise on viable surgical options and the intricacies of the same will be discussed by video based demonstrations. The course will point out common mistakes and ways to tackle them. It will discuss both established surgical modalities and latest techniques available for managing such cases. The topics of the course has been structured so as the attendee get a clear insight into the options available and learn the finer points to handle such situations.

1. Trabeculectomy & Cataract: Refining the Surgery : Dr Shalini Mohan - 10 mins
2. Glaucoma Valve & Cataract - When & How? : Dr Madhu Bhaduria - 10 mins
3. Congenital Glaucoma & Cataract: The Tough Nut : Dr Sushmita Kaushik - 10 mins
4. MIGS & Cataract: Options & Feasibility : Dr Suneeta Dubey - 10 mins
5. Micropulse laser & Cataract: Is it a viable option? : Dr Mohit Khattri - 10 mins

Discussion: 25 mins

Keynote Address by: Dr Arun Kumar Narayanaswamy:
Cutting edge Technology: Introduction to Automated Direct Selective Laser Trabeculoplasty

Cataract hard to soft-SICS is the versatile champion

Chairpersons: Dr. Ruchi Goel
Dr. KPS Mallik

SICS is now accepted as a reliable technique for cataract surgery producing reproducible results. It scores over phacoemulsification in terms of universal applicability in all situations and machine independence. The outcome is based on the skill of the surgeon and mastering SICS requires practice in construction of triplanar sclerocorneal tunnel and creation of an adequately sized capsular opening. Numerous techniques of nuclear delivery are being practiced, giving satisfactory results. In this video assisted course the management of challenging situations and complication will be discussed by experts in the field.

1. Rock hard cataract : Dr KPS Malik - 8 mins
2. Argentina flag sign : Dr Kamaljeet Singh - 8 mins
3. Subluxated cataract : Dr Ruchi Goel - 8 mins
4. Posterior capsular cataract-A holistic approach : Dr Sudhir Singh - 8 mins
5. Co-existing glaucoma : Dr KPS Malik - 8 mins
6. Pre-existing astigmatism : Dr Ruchi Goel - 8 mins
7. Corneal opacity : Dr KPS Malik - 8 mins
8. Microphthalmos : Dr Ruchi Goel - 8 mins

Discussion: 11 mins
Synopsis

Using vision threatening diabetic retinopathy as threshold, Human analogue generated 90% sensitivity and 87% specificity in identifying treatable DR. 600 ophthalmologists were evaluated in last 4 years in different settings. Simplified pictures were presented & doctors identified them (Vote pads used). Data will be shared. In the IC simplified cardinal features of vtdr would be presented to strengthen the HA vs AI. Utility of single field photography screening and cheaper retinal photography tools would be presented. For clinical flavor investigative takeaways in FA and OCT are included. Pictorial case based clinical experiences would be shared and relevance of laser in DME would be presented. For clinical flavor investigative takeaways in FA and OCT are included. Pictorial case based clinical experiences would be shared and relevance of laser in DME would be presented. Thus empowered non retina eye docs would be evaluated for identifying the referral threshold, investigative cardinals & live data would be generated using vote pads. Our Journey of Crusade against Diabetic blindness would continue.

1. What is Human analogue to AI : Concept and relevance : Dr. Malay Chaturvedi - 8 mins
2. Identifying VTDR and Macular Edema clinically : Dr. Abhishek Dixit - 8 mins
3. Sharing the data of previous responses & Cheaper options of retinal photography. : Dr. Abhijaat Chaturvedi - 8 mins
4. Correlating investigations for clinical education in diabetic retinopathy : Dr. Dudani Ajay Indur - 10 mins
5. Therapeutic Outlay Of Dme Management: A Case Based Presentation : Dr. Gajendra S. Chawla - 10 mins
6. Intra-vitreals which one ,when and how much, Indian context : Dr. Luthra Saurabh - 10 mins
7. Lasers in DME are still relevant: When to indulge and how much : Dr. Vineeta Ramnani - 10 mins
8. Taking the audience poll on slide presentation. : Dr. Abhijaat Chaturvedi - 10 mins

Discussion and expert panel comments : Total duration (including panel Discussion)
Go Beyond the Routine Phaco + IOL

**Chairperson**: Dr Swapna Nair, Dr Sony George

**Panelists**: Dr Chitra Ramamurthy, Dr Namrata Sharma, Dr Mohan Rajan, Dr Rajesh Sinha

**Abstract**: This is a video assisted skills transfer session (VAST) with panel discussion and audience participation regarding updation of skills to the current gold standards of surgical intervention and visual rehabilitation in cataract surgery that demands utmost precision and excellent refractive results. It is aimed at any practitioner who aspires to begin using multifocal IOLs and femto assisted procedure, or seasoned surgeons who would like to brush up their skills or clarify points. There shall be well rounded didactics and discussion on planning and execution of optimal surgery and management of complicated cases or unexpected intraop disasters. The faculty consists of some of the most prolific surgeons in the country.

1. Classic femtosecond cataract surgery: how I do it : Dr Sandhya Nair - 10 mins
2. Best practice protocol for multifocal IOL : Dr. Anish MR - 4 mins
3. How to offer multifocality to more patients : Dr. Sony George - 5 mins
4. Complicated cases and management of intraop femto complications: video clips : Dr Swapna Nair - 10 mins
5. Overcoming intraoperative hitches in planned multifocals: video clips : Dr Sony George - 10 mins

**Panel discussion with audience participation**: 40 min

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'Tips and tricks to tide over difficult situations in VR surgery'

**Chairperson**: Dr. Deb Dulal Chakraborty

**Panelists**: Dr Deepak Agarwal, Dr Krishna Kanta Roy, Dr Sneha Jain, Dr Abhishek Bose

**The Masters: (each presentation - 4 minutes duration)**

1. Managing complex TRD in PDR. : Dr Aniruddha Maiti. - 4 mins
2. Sub Macular haemorrhage: how to remove- learning from the Master himself : Dr Subhendu Boral - 4 mins
3. Macular grafts in failed macular holes : Dr Soumen Mondal - 4 mins
4. Extra large macular holes...Doing it my way : Dr Debdlul Chakraborty - 4 mins

**Chairperson**: Dr. Deb dulal Chakraborty

**Panelists**: Dr Aniruddha Maiti, Dr Subhendu Boral, Dr Soumen Mondal, Dr Debdlul Chakraborty

**The Young Turks : (each presentation - 4 minutes duration)**

5. Scleral Fixation of IOL : Dr Deepak Agarwal - 8 mins
6. ERM remova : Dr Krishna Kanta Roy - 8 mins
7. Old RD in Macular Hole with Sub-retinal bands : Dr Sneha Jain - 8 mins
8. Accidental Globe perforation : Dr Abhishek Bose - 8 mins
Updates

Uveitis for the General Ophthalmologist:
A case based discussion (75 mins)

Chairpersons: Dr Tinku Bali
Dr Padmamalini Mahendradas

Uveitis can have a myriad of causes and presentations. It is important to diagnose the etiology of the inflammation and rule out infective causes before starting steroids. This instruction course will give tips on how to recognize and treat the most common uveitic entities seen in day to day clinical practice in our country. The approach will be simple with case-based scenarios and lucid take home messages.

1. Challenging case of Anterior Uveitis : Dr Somasheila Murthy
2. Ocular Toxoplasmosis : Dr Mudit Tyagi
3. Post fever Retinitis : Dr Padmamalini Mahendradas
4. Tubercular choroiditis : Dr Garima Lakhotia
5. Challenging case of Choroiditis : Dr Kalpana Babu Murthy
6. Retinal Vasculitis : Dr Jyotirmay Biswas
7. Vogt Koyanagi Harada Syndrome : Dr Tinku Bali
8. Intraocular Lymphoma – the great Masquerade : Dr Reema Bansal

Panel discussion : 40 min

Contours of Corneal Perforations

Convenors: Prof Dr M Vanathi, Prof Dr Chintan Malhotra
Panelists: Prof Dr Radhika Tandon, Dr Ashok Sharma, Prof Dr Amit Gupta,
Dr Shweta Agarwal, Prof Dr Arun Jain, Prof Dr Ritu Arora, Dr Revathi R

Synopsis: Corneal perforations are medical emergencies which all ophthalmologists, whether comprehensive or cornea specialists, in individual practices or institutional set ups, have to manage on a routine basis. Appropriate and timely management of a corneal perforation is the cornerstone to preserving the structural integrity as well as the visual potential of the affected eye. The approach to managing a perforation has to be customized to particular patient and situation as ‘No One Size Fits All’. The surgical approach is decided by the location and size of the perforation as well as the presence or absence of accompanying infection. This symposium will focus upon the various options available to ensure optimal outcomes.

1. Tectonic patches and matches : Prof Dr Radhika Tandon - 7 min
2. The tried and tested: Cyanoacrylate glue for corneal perforations : Dr Ashok Sharma - 7 min
3. Thinking out of the box: SMILE lenticule in corneal perforation management : Prof. Amit Gupta - 7 min
4. The solution lies within: Tenon’s patch graft and tenoplasty – when & how? : Dr Shweta Agarwal - 7 min
5. Look no further: Conjunctival pedicle grafts to the rescue in peripheral perforations : Prof. Arun Jain - 7 min
6. Customization in a Crisis: Shaped grafts for PUK associated perforations : Prof. Chintan Malhotra - 7 min
7. The Last Bastion of infective perforations: Therapeutic corneal grafting : Prof Dr Ritu Arora - 7 min
8. The Faithful Companion: Amniotic membrane as an Adjunct for Corneal thinning and perforations : Prof Dr M Vanathi - 7 min
9. How best to repair traumatic corneal corneoscleral tears : Dr Revathi R - 7 min

Panel Discussion Q & A : 27 min
What Next : Panel discussion on practical relevance in cataract surgery

**Moderators:** Dr. Rajendra Prasad  
Dr. Rohit Omprakash

**Panelists:** Dr. D Ramanurthi, Dr. Mohan Rajan  
Dr. Haldipurkar, Dr. J S Titiyal, Dr. Jagat Ram  
Dr. Mahipal Sachdeva, Dr. Kamal Kapoor

1. Intra operative zonular dialysis what to I do ? : Dr. J S Titiyal
2. Size does not matter- Intra operative miosis what best I can do : Dr. Gaurav Luthra
3. Intumescent cataract encounters “Argentinian flag sign” what next ? : Dr. Anagha Haroor
5. Optically Compromised Cornea : How to go about ? : Dr. Namrata Sharma
6. IOL gone wrong : How do I manage surgical pearls ? : Dr. Rajendra Prasad
7. Difficult situation ? How FLACS comes at the rescue….. : Dr. Mahipal Sachdeva
8. Rock hard cataract :: what technique : Dr. Arvind Kumar Morya

**Panel discussion :** ?? mins
For sharp and crisp vision- what else beyond surgical skill in Phaco emulsification

Chairperson: Dr. Rajiv Choudhary  Moderator: Dr Rajesh Subhash Joshi, Dr. Rakesh Shakya,

Expert Panel: Dr. Mahipal S. Sachdev, Dr. Harbansh Lal, Dr. Shroff Ashok Pranjivandas, Dr. Purendra Bhasin

Abstract: With the increasing evolution of various modalities in cataract surgery, we are seeing enormous expansion in phacoemulsification technology, which in turn results in more rapid and excellent visual outcome. Now a days visual acuity is not a sole criteria for successful surgery outcome, but the quality is equally important. In this course we will discuss all the tools and technology for cataract surgery other than surgical skill to make successful outcome along with special cases scenario discussion with expert panel.

1. Pre operative workup : Dr Rajesh Subhash Joshi - 7 mins
2. Biometry-choose the right one : Dr. Shroff Ashok Pranjivandas - 7 mins
3. Role of topography and i-trace in cataract surgery : Dr. Urvija Chaudhary - 7 mins
4. Toric marking-how to manage perfect IOL alignment : Dr. O. P. Agrawal - 7 mins
5. Role of femtolaser in cataract surgery : Dr. Mahipal S. Sachdev - 7 mins
6. Choice of IOL in different scenarios : Dr. Harbansh Lal - 7 mins

Special case scenario video discussion with panelists- Dr. Urvija choudhary, Dr. Paresh Nichlani - 30 mins

Lamellar Keratoplasty- Basics And Beyond

Chairman: Dr. Shreesh Kumar Kodavoor  Moderator: Dr. Shhreyas Ramamurthy

Panelists: Dr. Sujatha Mohan, Dr. Vanathi M, Dr. Sathya Murthi, Dr. Mano Ranjan Das

Synopsis: This Symposium will be a video assisted teaching course which will detail on the surgical technique involved in lamellar keratoplasty, both anterior and posterior, managing intra & post operative complications to achieve optimal outcome. The Course would there by target the novice as well as the experienced surgeon in establishing the right concepts & ideas and refining themselves in these surgical techniques.

1. Indications for PK in todays practice : Dr Debadutta Dash - 4 mins
2. A case of advanced kc with scar- my preferred technique of Keratoplasty : Dr Shreyas Ramamurthy - 4 mins
3. Old corneal scar (Healed stromal keratitis - HSV ) - Preferred surgical management : Dr Revathi - 4 mins
4. Intra operative DM perforation in DALK -How to manage? : Dr Mallikarjun - 4 mins
5. Sutureless Anterior Lamellar Keratoplasty : Dr Rajesh Sinha - 4 mins
6. Case of Fuchs stage 2 with cataract- How do I manage : Dr Shreesha Kumar Kodavoor - 4 mins
7. Common complications in DSEK-My experience : Dr Jk Reddy - 4 mins
8. DSEK vs DMEK- when and why ? : Dr Siddharthan - 4 mins

Panel discussion : 4 mins
My Stumbles in Retina Surgery: Learning Lessons

Chairperson: Dr Ritesh Narula and Dr Aniruddha Agarwal
Panelists: Dr Raja Narayanan, Dr Vishali Gupta, Dr Avnindra Gupta

1. My learnings through SFIOL surgery: Dr Ajay Purohit
2. Viral retinitis related retinal detachments: Dr Divyansh Mishra
3. Common errors in diabetic vitrectomy: Dr Mudit Tyagi
4. That not so easy foreign body: Dr Avnindra Gupta
5. Challenges in macular surgery: Dr Shashank Rai Gupta
6. Lessons taught by endophthalmitis: Dr Rajeev Jain

Both Sides of The Coin: Settling the Debates in challenging cataract situations

Chief Instructor: Dr. Reena Sethi, Dr. Suresh Pandey
Panelists: Dr. Jagat Ram, Dr. Amar Agarwal, Dr. Harshul Tak, Dr. Vidushi Sharma, Dr. Gaurav Luthra, Dr. Shikha Talwar Bassi


1. Managing Challenging Cataract Cases Using Zepto Nano-pulse Technology: Dr. Pandey Suresh Kumar - 10 Mins
3. The “ifs” Of The Ifis And Small Pupil: “big Problem” Situation: Dr. Chitra Ramamurthy -10 Mins
4. Toric Iols In Keratoconus And Other Corneal Ectasias: Where Would You Indulge?: Dr Chitra Ramamurthy-10 Mins
5. Simplify The Complex - Combining Migs With Mics: Dr. Sahebaan Sabharwal - 10 Mins
6. Little Folks That Need Special Strokes- Managing Pediatric Cataract Challenges: Dr Aditya Sethi – 10 Mins

Panel Discussion: 15 Mins
## Red Flags in Oculoplasty

**Moderators**: Suryasnata Rath & Rashmin Gandhi  
**Name of Panelists**: Akshay G. Nair, Tarjani V. Dave  

### Synopsis of Approximately 100 Words Describing The Session

A case-based interactive course will highlight the importance of a thorough clinical examination to arrive at a diagnosis, customise investigations and formulate a management plan. Red flags in oculoplasty may include relevant information in the history, a pupillary sign, a paradoxical eyelid position, even the mere location of a tumour or an inconspicuous imaging characteristic that gives a clue to the complex clinical scenario. High-resolution clinical photographs and schematics will highlight the red flag and the implications. Missing it may alter the eventual outcome.

### Panel Discussion

| Red Flags In Oculoplasty Disorders | Dr. Rashmin Gandhi - 12 mins |
| Red Flags In The Eyelid | Dr. Akshay Nair - 12 mins |
| Red Flags In Orbital Infections | Dr. Tarjani Dave - 12 mins |
| Red Flags In Common Cancers | Dr. Suryasnata Rath - 12 mins |

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## 'The Oculoplastics Classroom' A Step By Step Video Assisted Surgical Tutorial (Vast)

**Host**: Dr. Mukesh Sharma  
**Co Host**: Prof. Salil Mandal  
**Panellists**: Dr. A.K. Grover, Dr. Santosh Honavar, Dr. Fairooz P.  
**Moderator**: Dr. Anwesha Maitra

We intend to present a course where emphasis will be given to step by step teaching with the help of video demonstration. We have included some of the most puzzling but 'sought after' oculoplastics surgical procedures like Lacrimal canalicular surgeries, Orbital surgeries, Pediatric lid reconstruction, Socket reconstruction & Role of Tissue expander in lid reconstruction.

Our all presenters have extensive teaching experience & are highly trained in the subject. We aim to create a true classroom environment in our course, where every step of these surgical procedures will be video demonstrated & explained in a manner that all attendee can absorb them their clinical practice. Our primary emphasis will be on highlighting practical problems & providing with their solution with the help of video-based skill transfer. We have also kept 3 minutes of discussion after each talk to clear all possible doubts & for interactive audience participation.

### Panel Discussion

| Paediatric lid reconstructions-Resolving the Intricacies | Dr. A. K. Grover - 10 mins |
| Lacrimal canalicular surgeries-Demystified | Dr. Mukesh Sharma - 10 mins |
| Orbital surgeries-A step by step tutorial | Dr. Santosh G. Honavar - 10 mins |
| Socket reconstruction-Principles of management | Dr. Fairooz P. - 10 mins |
| Tissue expander- Basics principles & Clinical application | Prof. Salil Mandal - 10 mins |

**Discussion Moderated by**: Dr. Anwesha Maitra - 15 mins (3 mins after each talk)
Walking Hand in Hand in Intraocular Surgeries
A survival toolkit where a posterior segment surgeon harmonizes with an anterior segment surgeon

Chairpersons: Dr S Natarajan, Dr Madhavi Rao
Panelists: Dr Manisha Agarwal, Dr Vineet Ratra, Dr Sheetal Mahuvakar, Dr Avanindra Gupta, Dr Manisha Nada, Dr Swaraj Bhaacharya, Dr Vaishali Lokhande Une, Dr Sugato Paul

Abstract: Outcomes of intraocular surgeries are overwhelmingly positive, but unpleasant surgical encounters occur once in a while. This course comprises of capsules - each of which consists of an anterior and a posterior segment surgeon (a set of a lady and a gentleman surgeon). They deal with management of surgical complications in different intraocular surgeries. Management of paroperative and postoperative complications faced during the procedures will be dealt with seamlessly for successful outcomes.

Capsule 1:
1. Victory over Vitreous: an anterior approach in PC rent and zonular dialysis: Dr. Sudipta Mitra - 4 mins
2. Anterior vitrectomy by pars plana approach: Dr. Debdulal Chakraborty - 4 mins

Discussion: 5 mins

Capsule 2:
1. Scleral Fixated IOL- A cataract surgeon’s approach: Dr. Arup Bhoumik - 4 mins
2. Scleral Fixated IOL- From a posterior segment surgeon’s point of view: Dr. Sneha Jain - 4 mins

Discussion: 5 mins

Capsule 3:
1. Nucleus drop and IOL drop: On Table and secondary Rescue RFIC lens implantation: Dr. Sangeeta Ray - 4 mins
2. When the eye is a Pandora’s box: Dr. Soumen Mondal - 4 mins

Discussion: 5 mins

Capsule 4:
1. Pediatric cataracts: Roadblocks and management: Dr. Mrinmoy Das - 4 mins
2. Management of complications during pediatric cataract surgery: Dr. Sameera Nayak - 4 mins

Discussion: 5 mins

Capsule 5:
1. Corneal complications post VR surgery: Dr. Kavita Rao - 4 mins
2. Posterior segment complications after endothelial keratoplasty: Dr. Rupak Kanti Biswas - 4 mins

Discussion: 5 mins

Capsule 6:
1. Secondary glaucoma following VR procedures: Dr. Sahebaan Sabharwal Sethi - 4 mins
2. SOS from Glaucoma: Posterior segment interventions: Dr. Krishnendu Nandi - 4 mins

Discussion: 5 mins
## Scintillating Cases in VR Surgeries

**Chair person**: DR NARESH BABU - 30 mins

**Abstract**: Scintillating VR cases: VR surgeries are both difficult and challenging with a steep learning curve. This IC portrays certain difficult cases managed effectively by either thinking out of the box, dare devil procedures manage patiently and painstakingly achieving the best for the situation. A bouquet of interesting cases are presented in this IC.

1. **Sub retinal gliosis; An unorthodox approach for the removal**: Dr Naresh Babu - 7 mins
2. **Silicone oil as an adjunct in Nonmagnetic IOFB removal**: Dr Saravanan V R - 7 mins
3. **Bimanual Surgery in PDR - Its time for the Arrow**: Dr Sangeet Mittal - 7 mins

**Panel Discussion**: 9 Mins

**Chair person**: DR KAROBI RANI LAHIRI - 30 mins

The following are Dr Karobi’s speakers and their topics for the symposium Video Base:

1. **Surgery for CRAO**
   - Extra ocular removal of IOFB
   - Scaffold technique of removing dislocated nucleus: Dr. Saumil Sheth (5 mins video 3 mins discussion)

2. **GRT PDR**: Dr. Sonal Lakdawala Jadhav (4 mins video 3 mins discussion)
3. **PHPV PDR**: Dr. Supriya Dabir (4 mins video 3 mins discussion)
4. **SCH**: Dr. Karobi Lahiri (2 mins video 3 mins discussion)
   - Dr. Paritosh Kamdar (2 mins video 3 mins discussion)
Cataract surgery in troubled cornea - Case based discussion with surgical videos

Chair person: Dr. Shreya Thatte & Dr. Sushmita G. Shah

Introduction to course: 2 mins

1. Cataract surgery in Dry Eye Disease: Dr. Charuta Puranik - 4 mins
2. Managing cataract with corneal scars: Dr. Shreya Thatte - 4 mins
3. Cataract surgery in Fuch’s endothelial dystrophy: Dr. Sushmita Shah - 4 mins
4. Post keratoplasty challenge of cataract surgery: Dr. Prateek Gujar - 4 mins
5. Achieving accuracy of biometry in post refractive surgery cataract: Dr. Hijab Mehta - 4 mins
6. Difficulty faced in post RK eyes: Dr. Ritesh Kakrania - 4 mins
7. Cataract surgery in corneal ectasia - overcoming the problems: Dr. Kavita Rao - 4 mins
8. Cataract surgery in Pterygium - How to approach: Dr. Meena Lakshmipathy - 4 mins

Panel Discussion: 32 Mins

Keratoconus And Its Challenges in Cataract and Refractive Surgery

Chairman: Mahipal Sachdev, Jeewan S. Titiyal
Moderator: Prafulla Maharana & Manpreet Kaur
Panelists: Sri Ganesh, Gaurav Luthra, Amit Gupta, Krishna Prasad Kudlu, Sudhank Bharti, Rupal Shah,

1. Customized Ablation and treatment of HOAs in keratoconus: Dr. Pooja Khamar - 10 min
2. Intracorneal Ring Segments in KC: Dr. Ritika Sachdev - 10 min
3. Phakic IOL in Keratoconus: Dr. Gaurav Luthra - 10 min
4. Panel Discussion- Refractive Surgery in Keratoconus: 15 mins
5. Biometry & IOL Selection in Cataract with KC: Dr. Manpreet Kaur - 10 mins
6. Surgical challenges in phacoemulsification in ectasia: Dr. Prafulla Maharana - 10 mins
7. Panel Discussion- Cataract in Keratoconus: 15 mins
**Double Trouble**

**Panelists**: Dr Manisha Nada, Dr Inder Mohan, Dr Neeraj Sanduja, Dr Deependra V Singh, Dr Asish Lall

1. Uveitis and cataract management pearls : Dr Ashish Lall - 7mins
2. Cataract surgery in preexisting CRVO-Overcoming Challenges : Dr Abhishek Desai - 7mins
3. Cataract management in pre existing BRVO : Dr Kenshuk Marwaha - 7mins
4. Managing co-existing Cataract and DME -Tips and Tricks : Dr Manisha Nada - 7mins
5. Decision making in cataract surgery in cases with ARMD : Dr Neeraj Sanduja - 7mins
6. Cataract surgeries with ERM-My approach : Dr Deependra V Singh - 8 mins
7. How I deal with my double troubles ! : Dr Arvind Tenagi - 7mins
8. Triple trouble-IOL selection in mild NPDR : Dr Arvind Morya - 7mins

**Panel Discussion**: 18 Mins

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**International Fellowship Examinations & Career Options after Post-graduation**

**Panelists**: Dr. Devendra Venkatramani, Dr. Pranita Sahay, Dr. Devesh Kumawat, Dr. Rashmin Gandhi, Dr. Parthopratim Dutta Majumder, Dr. Rohan Sawant

**Abstract**

After residency, newly-minted ophthalmologists are faced with a plethora of options - fellowships, international examinations, private practice, or further training abroad. One may find it difficult to choose the right career path. This instruction course simplifies things for trainees: from maximising their training duration to choosing the right fellowship program in India and abroad, foreign qualifying exams, observer-ships overseas, the pros & cons of private practice vs. group practice and how to choose what’s best for you. This IC takes the form of a panel discussion. The panelists are from premier ophthalmology institutes across the country and are actively involved in ophthalmology education, with in-depth knowledge on the topics allotted to them. This IC not only analyses the benefits of each of the career options but also objectively discusses how to maximise the opportunities available, making it a unique course that every young ophthalmologist must attend.

1. Resource options for training in Ophthalmology : Dr Parthopratim Dutta Majumder - 10 mins
2. ICO, FAICO and Sub-speciality fellowship exams – Is it necessary? : Dr Pranita Sahay - 10 mins
3. FRCS (Glasgow) – When to start and how to excel? : Dr Devendra Venkatramani - 10 mins
4. FRCOphth (London) - When to start and how to excel? : Dr Devesh Kumawat - 10 mins
5. Career options beyond Ophthalmology : Dr Rashmin Gandhi - 10 mins
6. The roadmap to registration process and licence to practice in UK : - 10 mins

**Keynote Address by**: Dr Sharfuddin Ahmed: Ophthalmic education present and future
Intraocular Tumors – Lets Demystify The Mystery

Panelists: Dr Manisha Nada, Dr Inder Mohan, Dr Neeraj Sanduja, Dr Deependra V Singh, Dr Asish Lall

1. Real Eyes, Realize, Real lies - Retinoblastoma and its masquerades: Dr. Sumeet Lahane - 7 mins
2. TBD: Dr Fairooz P M - 10 mins
3. Covering the red tracks: Dr Sameeksha Tadepalli - 7 mins
4. Black lesions inside the eye: Dr Puneet Jain - 7 mins
5. The eyes see what the mind knows: Dr. Rolika Bansal - 7 mins
6. Paint me black: Dr Abhilasha Maheshwari - 7 mins
7. Tuberculosis and its look-a-likes: Dr Shefali Chahar - 7 mins
8. Hitting the right notes about Coats: Dr Mritika Sen - 7 mins
9. Intraocular Surprises I have seen over twenty five years: Dr Santosh Honavar - 15 mins

Panel Discussion: 14 Mins

Post Operative Endophthalmitis
A Case Based Management

Chairman: Dr Sabyasachi Pattanayak, Dr Pranav Ranjan, Dr J G Agrawal
Convener: Dr Santosh Mahapatra
Moderator: Dr Deepak Agarwal

1. From Cataract file - 1: Dr Prateek Nishant - 10 mins
2. From Cataract file - 2: Dr Deepak Agarwal - 10 mins
3. Endophthalmitis following Glaucoma filtering surgery: Dr Ajeet Kumar Deweidi - 10 mins
4. From Keratoplasty files: Dr Rakhi Kusumesh - 10 mins
5. Gross diminution of vision in a relatively quiet eye on post op day 10 - Are you dealing with a fungal endoph?: Dr Santosh Mahapatra - 10 mins
6. Post cataract surgery endophthalmitis- a rare isolate: Dr G. N. Rao - 10 mins
7. Don’t panic: just a hypopyon: Dr Sabyasachi Pattanayak - 10 mins
8. Case of traumatic Endophthalmitis: Dr Shivani Sinha - 10 mins

Panel Discussion: 5 Mins
Imaging and Management of Diabetic Retinopathy

Moderators: Dr Ajay Aurora and Dr Mahesh G

Date: 12th May’23
Time: 16:00-17:25
Hall: Diamond

1. Introduction and What is new in Imaging in Diabetic Retinopathy: Dr Ajay Aurora - 7 mins
2. Role of Anti VEGF in DME and PDR – Take home messages: Dr Dinesh Talwar - 7 mins
3. Role of Laser in DR in Anti VEGF era: Dr Bhuvan Chanana - 7 mins
4. My approach to DME not responding to anti VEGF. Role of Steroids and vitreous surgery: Dr Vishal Agarwal - 7 mins
5. Vitreoretinal Surgery in PDR. Timing, techniques and tips: Dr Lalit Verma - 7 mins
6. Posterior segment surprises after cataract surgery in DME and PDR.: Dr A Giridhar - 7 mins
7. Cataract Surgery in DME and PDR. Anterior segment surgeon’s perspective: Dr Ritu Aurora - 7 mins
8. AI in DR. Current status and future prospects: Dr Rajiv Raman - 8 mins

Panel Discussion with Interesting Case Scenarios:
Dr Mahesh G, Dr Ajay Aurora & All Speakers (15 Mins)
THE TROJAN HORSE IN GLAUCOMA

Chairpersons: Dr Vineeta Ramnani, Dr Manish Pandey, Dr Dilip Lalwani
Dr Sahiban Sethi

Moderators: Dr Vineet Ratra, Dr Shweta Tripathi

Introduction to session 11min

1. Managing a Glaucoma Suspect: An evidence based algorithm: Dr Manish Pandey 6min +2 min
   Moderator: Dr Shweta Tripathi   Discussant: Dr Dilip Lalwani

2. Pragmatic approach with Newer Drugs: Dr Reena Sharma   6min +2 min
   Moderator: Dr Vineet Ratra   Discussant: Dr Manish Pandey

3. Glaucoma Compliance: Dr Neelam Verma   6min +2 min
   Moderator: Dr Shweta Tripathi   Discussant: Dr Vineeta Ramnani

4. Target IOP - concept and Practical applications: Dr JS Bhalla   6min +2 min
   Moderator: Dr Vineet Ratra   Discussant: Dr JS Bhalla

5. Beyond IOP: Dr Vineeta Gupta   6min +2 min
   Moderator: Dr Vineet Ratra   Discussant: Dr Manish Pandey

6. Bleb Challenges: Dr Vineet Ratra   6min +2 min
   Moderator: Dr Shweta Tripathi   Discussant: Dr Dilip Lalwani

7. Cost Effective MIGS: Dr Shweta Tripathi   6min +2 min
   Moderator: Dr Vineet Ratra   Discussant: Dr Vineeta Ramnami

8. GATT Decoded: Dr Swati Upadhya   6min +2 min
   Moderator: Dr Shweta Tripathi   Discussant: Dr Sahiban

Keynote Address by: Dr Saurabh Goyal:
Pearls and Pitfalls in Management of Advanced Glaucoma - 10 mins
Special Sessions

SHOW STOPPERS SESSION: INFLAMMATION

This session is all about what’s new in uveitis research, imaging, investigations and jaw-dropping cases

Date: 12th May’23
Time: 10:30 - 11:55
Hall: Opal

Chair: Dr. Kalpana Babu Murthy
Co-chair: Dr. Padmamalini Mahendradas
Moderator: Dr. Sudharshan Sridharan
Co-moderator: Dr. S Balamurugan

1. What to test and how much to believe: Dr. Soumyava Basu - 8 mins
2. Image J assisted Quantitative OCTA for the uveitis specialist: Dr. Abhilasha Baharani - 8 mins
3. Immunology of stromal choroiditis: clinic-pathological cases: Dr. Dipankar Das - 8 mins
4. Viral anterior uveitis: Pearls from TITAN study: Dr. Vishali Gupta - 8 mins
5. Show Stoppers: Cases
6. Frosted branch Angiitis in a child: Dr. Jyoti Biswas - 6 mins
7. Measles-associated retinopathy: Dr. Swapnil Parchand - 6 mins
8. What I thought and what turned out: masquerades: Dr. Hitesh Sharma - 6 mins
9. Secondary CNVMs: tacking: Dr. Syed Mohideen - 6 mins
10. Diagnostic dilemma: yikes! what’s this!!!!: Dr. Minija Anand
11. Ocular TB: tale of two cases: Dr. Rajwinder Randhawa - 6 mins

Keratoconus: Beyond Conventional Management

Date: 12th May’23
Time: 10:30-11:55
Hall: Emerald

Moderators: Dr Shizuka Koh, Dr Namrata Sharma, Dr Vishal Jhanji

Panellists: Dr Nikhil Gokhale, Dr Prema Padmanabhan

1. New Diagnostic modalities: Dr. Rohit Shetty
2. Corneal Biomechanics: Dr. Shizuka Koh
3. Collagen Crosslinking Outcomes: Dr. Namrata Sharma
4. Corneal Transplantation Techniques: Dr. Sujata Das
5. Keratoconus in Trisomy 21 patients: Dr. Vishal Jhanji
Ophthalmic Pentathlon is a 5-minute marathon of academics, fun, wit, oratory skills and awareness. It is the essential ingredient of light heartedness in an otherwise serious academic feast.

♦ 5 teams of 5 members each. (A total of 25 participants)
♦ 1st team member presents a 1 minute video (marked by judges)
♦ 2nd team member faces a 1 minute rapid fire quiz
♦ 3rd team member gives an extempore 1 minute non-stop speech on a topic, picked from chits (marked by judges)
♦ 4th team member has to unscramble the name of as many ophthalmic conditions as he/she can in 1 minute
♦ 5th team member has to recognise the celebrity from a picture of her/his eyes within in 1 minute (5 attempts allowed with decreasing points with each attempt)
♦ Thus each team gets 5 minutes each.
♦ Audience involved in the fun by moderators.
♦ Winner decided by summation of points given by the panel of 5 judges

Moderators : Dr Doel Biswas, Dr Sugato Paul, Dr Siddhartha Ghosh

Judges : Dr Debashis Bhattacharya, Dr Lalit Verma, Dr Namrata Sharma, Dr Tejas Shah, Dr Subhadra Jalali

Team Eyepoppers :
1. Dr Harshul Tak (Captain)
2. Dr Vanashree Nair
3. Dr Bharat Gurnani
4. Dr Kirandep Kaur
5. Dr Nupur Goel

Team Eyeopeners :
1. Dr Sreeni Edakhlon (Captain)
2. Dr Ramesh Kekunya
3. Dr Mahesh G
4. Dr Sruthi Nishant
5. Dr Dyan Chinnappa

*Team Eyecandies* :
1. Chaitra Jayadev (Captain)
2. Anand Vinekar
3. Prasanna Venkatesh Ramesh
4. Rolika Bansal
5. Prateek Nishant

*Team EYEWASHES * :
1. Dr Anurag Mishra (Captain)
2. Dr Soham Basak
3. Dr Aniket Ginodia
4. Dr Pooja Sinha
5. Dr Haimanti Choudhury

Team Eyecatchers :
1. Dr Piyush Bansal (Captain)
2. Dr Aarti Heda
3. Dr Koushik Tripathy
4. Dr Karan Bhatia
5. Dr Pranav Saluja
Orhtoptek, New wonder gadget for the treatment of Amblyopia and host of other conditions

Co chairperson: Dr Santhan Gopal

1. Introduction of Orhtoptek: Dr Harbansh Lal - 10 mins
2. My understanding of Orthoptek: Dr. Arun Samprathi - 10 mins
3. My initial experience and use of orthoptek: Dr. Raj Kunnatur - 10 mins
4. Why I feel it is a wonder gadget: Dr. Reshma Mehta - 10 mins
5. Why does it work at all: Chairperson: Dr KS Santhan Gopal - 10 mins

Panel discussion: 20 mins.

VAST For Use of Botulinum Toxin, Fillers & Facial Thread Lifts, For Cosmetic Facial Rejuvenation

Chief Instructor: Dr. Debraj Shome

Co-Instructors & Course outline:

1. Relevant Facial Anatomy on Cadaveric Dissection - What to be beware of: Dr. Shilpa Taneja Mittal - 10 mins
2. Botulinum Toxin Injections for Face Wrinkles & Lines With Injection Videos: Dr. Adit Gupta - 10 mins
3. Filler Injections for The Face - With Injection Videos: Dr. (Mrs.) Kasturi Bhattacharjee - 10 mins
4. Patient Selection & Combination Treatment for Facial Rejuvenation: Dr. Debraj Shome - 10 mins
5. Collaborating with a Dermatologist to Improve Your Results: Dr. Debraj Shome - 10 mins

Panel discussion: 5 mins
Indian Health Outcomes, Public Health and Economics (IHOPE) Research Centre: Research to Policy

Chairman: Dr. RD Ravindran
Panelists: Dr. Shankar Prinja, Hugh McGuire, Anthony Vipin Das, Abha Mehndiratta

The IHOPE centre is a multi-disciplinary, multi-institutional Indian Health Outcomes, Public Health and Economics (IHOPE) Research Centre. India Alliance funded this project for INR 10,00,00,000 (USD 1.5 million) over 5 years to build a clinical research centre. The collaborating institutions are premier Eye Institute, Management Institute and Public Health Institute. Government funded as well as private insurance bodies require evidence on cost effectiveness, and health technology assessment (HTA) is required to guide policymakers. Collaboration of national medical bodies along with government agencies is key to developing minimum standards for value-based care in our country. Guidelines for standard treatment, which are dynamic enough to be updated regularly with new evidence, are key to improve health systems. Examples from National Health Authority (NHA) of India and National Health Service (NHS) of UK will be discussed.

1. Introduction to IHOPE : Dr. R. Narayanan - 10 Mins
2. Role of AIOS in guidelines and advocacy : Dr. Namrata Sharma - 10 Mins
3. Importance of Public Health data in Advocacy : Dr. G.V.S. Murthy - 10 Mins
4. RSI guidelines on Diabetic Retinopathy : Dr. Manisha Agarwal - 10 Mins
5. Basics of Health Economics and Insurance : Dr. Sabyasachi Sengupta - 10 Mins

Cataract Panorama

Panelists: Dr. Jeewan Titiyal, Dr. Namrata Sharma, Dr. Chitra Ramamurthy, Dr. Partha Biswas, Dr. Mahipal Sachdev, Dr. Sriganesh, Dr. Kumar Doctor, Dr. Suhas Haldipurkar, Dr. Shreyas Ramamurthy, Dr. Shreesh kumar

Synopsis:

Though Cataract surgery has progressed by leaps & bounds there are still several unanswered questions & not so well defined concepts. From an absolutely practical stand point this Course in a panel discussion format with a stellar faculty, will deal with the dilemmas faced by a practicing Ophthalmologist. It would cover the entire gamut of Cataract surgery from pre-operative evaluation, biometry, surgery, surgical complications, Post-operative management and optimizing outcomes. The constant endeavour would be to deliver several take home points to the attending delegates which they can directly employ on their return to surgery.
VAST: Botox in Ophthalmology: A Beginner’s Video Masterclass

Chief instructor: Dr. Milind Naik
Co-instructor: Dr. Akshay Nair

COURSE SYNOPSIS
Botulinum toxin is widely used in multiple fields of medicine. Though widely popular for its cosmetic uses, it has several functional applications even in Ophthalmology. Conditions such as Facial spasms, entropion, induction of ptosis for corneal protection, functional epiphora, etc are some of the indications for which the ophthalmologist can utilize it to help patients.

There is often a mental barrier amongst eye doctors to begin using this useful drug. This masterclass shall filter out all the theory, and provide the AIOS delegate simple practical information and tools to begin practicing Botulinum toxin injections for functional uses, and introduce them to the periocular cosmetic uses. It will focus on video demonstration of important steps like toxin reconstitution, injection technique for common indications, and tips from experienced injectors. The course would benefit not only the practicing ophthalmologists, but would also help the post-graduates in learning the applications of Botulinum toxin in Ophthalmology.

1. Introduction and Botulinum Toxins available in India: Dr. Milind Naik - 3 mins
2. Reconstitution Video: Dr. Akshay Nair - 5 mins
3. Blepharospasm: Basics and Injection demo: Dr. Akshay Nair - 10 mins
4. Hemifacial spasms: Basics and Injection Demo: Dr. Milind Naik -10 mins
5. Beyond spasms and Cosmetic uses: Dr. Milind Naik - 10 mins
6. Q n A Session: Dr. Akshay Nair - 12 mins

Level of Course: Basic (basic/intermediate/advanced)

Resume of Instructor:
The chief instructor practices exclusive Ophthalmic plastic surgery at a tertiary Eye care centre. He has been the lead in introducing the applications of Botulinum toxin in Ophthalmology in India, and has successfully conducted this Instruction course at AIOC for several years. This course has had great participation and was always one of the recommended ones due to its high educative value.

The instructor has contributed review article in the Indian journal of Ophthalmology on the same and has several publications on this theme. The course would teach basics of toxin use to the delegates.
Debatable Debates in Cornea

Speaker List: Dr. Nidhi Gadkar, Dr. Tushar Grover, Dr. Madhu Uddaraju, Dr. Hasika, Dr. Preetam, Dr. Sharon D’Souza, Dr. Hemalatha

Moderators: Madhu Uddaraju, Soham Basak.

Topic list:
- Steroid in viral conjunctivitis
- DMEK vs Ultra-thin DSAEK
- INTACS vs C3R/ Specialty lens vs C3R in keratoconus
- Phaco vs EK-triple in FECD+ cataract
- Corneal vs Tenon Patch graft
- CAG vs AMG in pterygium
- TPK vs Intrastromal injection in fungal keratitis
- Acute hydrops – conservative vs surgical
- Infectious keratitis – conventional vs AI assisted diagnostics
- C3R during pregnancy

Hornets nest in Glaucoma

Chairpersons: Dr Kirti Singh, Dr Subhashini
Moderators: Dr Shweta Tripathi, Dr Dewang Angmo

Introduction to the session 3 min

1. Beyond IOP: Dr Kirti Singh - (6+1) Mins
2. Fixed dose combination in IOP control_ A Path breaking initiative: Dr Dewang Angmo - (6+1) Mins
3. Unravelling the diagnostic armamentarium of Glaucoma: Dr Dilip Lalwani - (6+1) Mins
4. Progression in glaucoma: Challenge accepted: Dr Preeti Paritosh Kamdar - (6+1) Mins
5. OHT: The way forward: Dr K Subhashini - (6+1) Mins
6. Compliance conundrum of the AGM’s: Dr Shweta Tripathi - (6+1) Mins

Keynote Address by: Dr Liza Sharmini Ahmad Tajudin:
Glaucoma: on the other side of the slit lamp - 10 mins
Kaun Banega Lakhpati

Chief instructor: Rajesh Sinha

Mentorship in Cataract Surgery!

Chairperson: Dr Haripriya Aravind  Co Chairperson: Dr Gaurav Luthra  
Convenor: Dr Arup Bhaumik  Co Convenor: Dr Minu Mathen  
Panelists: Dr Haripriya Aravind, Dr Gaurav Luthra, Dr Arup Bhaumik

Presenters:
1. Dr Madhu Shekar
2. Dr Shaji Hussain,
3. Dr Aishwarya Janani Kalya
4. Dr Sankanandan
5. Dr Yasar Safar
6. Dr Ambika Shetty Gitanjali
Consortium of Ophthalmic Pathologists Session

"The final diagnosis". This shall be a case-based discussion amongst ocular pathologist with audience participation.

1. Dr. Bageshri Gogate
2. Dr. Kaustubh Muley
3. Dr. Dilip Mishra
4. Dr. Shruti MK
5. Dr. Arpan Gandhi
6. Dr. Jyotirmoy Biswas

Panel discussion along with case presentation

VAPORS

Vapors expand and read as video assisted problems oriented retinal surgeries. Retinal detachment surgery has evolved over the last 25 years, but failed retinal detachment is still a problem. This vapors session will discuss the various options we have managing these cases, whether it is post buckle, post gas/oil and after silicone oil removal.

Faculty:
Dr. Amit Khosla
Dr. Puneet Gupta
Dr. Ruchir Tiwari
Dr. Pramod Bhende
Dr. S T Muralidhar
Dr. Rajeev P Reddy
Dr. Mudit Tyagi
Save Vision in Developmental Disabilities

Date: 14th May’23
Time: 09:00-10:25
Hall: Vembanad 3

1. Introduction of "Save Vision in Developmental Disabilities:" : Dr. Usha A Johari - 10 mins
2. CVI-definition, Classification, Presenting features : Dr. Sudha Manjunath - 10 mins
3. Neurological Basis & MRI findings in CVI : Dr. Rishikesh Mayee - 10 mins
4. Functional Vision Assessment in CVI : Dr. Puja Sarbagna - 15 mins
5. Vision therapy in CVI-Practical points : Dr. Aditya Goyal - 15 mins
6. Making vision therapy meaningful with multisensory integration : Dr. Madhumati - 15 mins

Ophthalmic Anaesthesia Session

Date: 11th May’23
Time: 10:30-11:55
Hall: Pearl

Safer, Newer and High Quality of Anaesthesia for Eye Surgery

Moderators: Dr Elizabeth Paulose, Chaitanya Eye Hospital, Kochi
Dr Mahesh G, Giridhar Eye Hospital, Kochi

1. How to improve efficiency and productivity in Ophthalmic operation room? : Dr Renu Sinha - 10 mins
2. Non-operative Eye swelling: Cause and Management : Dr Pushpa Susan Isaac - 10 mins
3. Simulators in Ophthalmic Anaesthesia: A dream coming true! : Dr Jaichandran V V - 10 mins
4. Systemic Emergencies in an Ophthalmic set up: Case scenarios : Dr Venkat Raja Hadigal - 10 mins

Panel Discussion : 20 mins
AIOS MICROVISION QUIZ

Dr Himanshu Mehta
Dr Prashant Bawankule
Dr Santosh Honavar

Date 12th May'23
Time 14:30-15:55
Hall LIWA 2

AIOS ENTOD QUIZ

Dr Quresh Maskati
Dr Partha Biswas
Dr Namrata Sharma

Date 13th May'23
Time 14:30-15:55
Hall LIWA 1
CATARACT- The Long Story Short

**Chairperson**: Dr Yogesh Shukla, Dr Md Yasin  
**Co-Chairperson**: Dr Ajay Sharma, Dr. Amit Shah  
**Convenor**: Dr Sajjad Sheikh  
**Co-Convenor**: Dr Debashis Das, Dr Vivek Datta  
**Moderator**: Dr Siddhartha Ghosh  
**Panelists**: Dr Prakash Kumar Chowdhury, Dr Nuzhat Chowdhury, Dr Md Parvez Alam, Dr Parag Mukhopadhyay

1. Techniques to manage hypermature suprahard cataracts  
2. Phaco dynamic basic to advance  
3. Toric IOL the basic steps  
4. Mishap with the Canula  
5. Tips for Cataract Surgery in a Diabetic Patient  
6. How do I select IOL in my practice  
7. How and when to intervene in a case of traumatic subluxation with or without vitreous in AC  
8. Building Responsible Organisations-recycling of Contact Lenses

"Phaco Dyanamics"

**Speaker**: Harbansh Lal  
**Panelist**: Anita Sethi  
**Moderator**: Shilpa Taneja Mittal, Garima Lakhota
STORIES OF GLORY - PART - I

Date: 11th May'23
Time: 12:00-13:25
Hall: Vembanad 3

Chairperson: Dr. G. N. Rao, Dr. Lalit Verma, Dr. Harbansh Lal
Co-Chairperson: Prof. Rajesh Sinha, Dr. Chitra Ramamurthy,
Dr. Santosh G. Honavar, Dr. Arup Chakrabarti
Panelists: Dr Amit Porwal, Dr Fairooz PM, Dr Jatinder Singh Bhalla, Dr Krishna Prasad Kudlu,
Dr Parikshit Gogate, Dr Somasheela Murthy, Dr Sonu Goel
Moderator: Prof. Namrata Sharma, Dr Partha Biswas

SUCCESS STORIES

The Story of ARAVIND EYE HOSPITAL: Dr. R. D. Ravindran
The Story of SANKARA NETHRALAYA: Dr. Girish Rao
The Story of CENTRE FOR SIGHT: Dr. Mahipal Sachdeva
The Story of EYE FOUNDATION: Dr. D. Ramamurthy
The Story of DISHA EYE HOSPITAL: Dr. Debasish Bhattacharya
The Story of NETHRADHAMA: Dr. Sri Ganesh
The Story of NARAYANA NETHRALAYA: Dr. Rohit Shetty
STORIES OF GLORY - PART - II

**Date** 11th May’23  
**Time** 13:30-14:55  
**Hall** Vembanad 3

**Chairperson** : Dr. R. D. Ravindran, Samar Kumar Basak, Dr Barun Kumar Nayak, Dr. J. S. Titiyal  
**Co-Chairperson** : Prof. Rajesh Sinha, Dr. Chitra Ramamurthy, Dr. Santosh G. Honavar, Dr. Arup Chakrabarti  
**Panelists** : Dr Amit Porwal, Dr Fairooz PM, Dr Jatinder Singh Bhalla, Dr Krishna Prasad Kudlu, Dr Parikshit Gogate, Dr Somasheila Murthy, Dr Sonu Goel  
**Moderator** : Prof. Namrata Sharma, Dr Partha Biswas

SUCCESS STORIES

The Story of LV PRASAD EYE INSTITUTE : Dr. G. N. Rao  
The Story of RPC AIIMS : Dr. J. S. Titiyal  
The Story of SRI SANKARDEVA NETRALAYA : Dr. Harsha Bhattacharjee  
The Story of ASG : Dr. Arun Singhvi  
The Story of SHARP SIGHT : Dr. Kamal Bandhu Kapur  
The Story of EYE-Q : Dr. Ajay Sharma  
The Story of EYE 7 : Dr. Sanjay Chowdhury
Pearls In Cataract Surgery 1

Chairperson : Dr Swaraj Bhattacharjee, Dr Ratish Paul  
Co-Chairperson : Dr Subhasish Nag, Dr Yogesh Shah  
Convenor : Dr Anand Parthsarathy  
Moderator : Dr Sheetal Mahuvakar  
Panelist : Dr Vipul Arora, Dr Kavita Rao, Dr Venkatesh Sugantharaj

Dr Sachin Mahuli, Dr Amit Tarafdar

1. Intraocular Lens approach for Management of Presbyopia : Dr Atheeswar Das - 8mins  
2. LESSONS LEARNED In Cataract Surgery : Dr Jenin Patel - 8mins  
3. Understanding Multifocal IOL’s To Get Happy Patients : Dr Piyush Kapoor -8mins  
4. Rescue team to red code in cataract : Dr Sheetal Mahuvakar -8mins  
5. DANGLING AND DISLOCATED IOLS : Dr Sachin Mahuli - 8mins  
6. Optical Biometers. Which When How : Dr Anand Parthsarathy -8mins  
7. Phaco in soft cataract : Dr Krishna Prasad Kudlu -8mins  
8. Precision in Toric IOL’s : Dr Subodh Purohit - 8mins  
9. Flower Petals Technique of Chopping Nucleus : Dr Ravi Krishna Kanaradi - 8mins

Panel Discussion : 13 mins

Pearls In Cataract Surgery 2

Chairperson : Dr Abhijeet Desai, Dr Santosh Shankar Bhide  
Co-Chairperson : Dr Rajesh Sahay, Dr Subhra Kinkor Goswami  
Convenor : Dr Lt Col (Dr) Sandeep Gupta, Dr S P Singh  
Moderator : Dr Nivean M  
Panelist : Dr Bharti Kashyap, Dr Merine Paul, Dr Rachel Joseph, Dr. Manish Mahendra, Dr Sandhya Nair, Dr Preethi Srinivasaraghavan, Dr Ravi Krishna Kanaradi

Dr. Manish Mahendra, Dr Sandhya Nair, Dr Preethi Srinivasaraghavan, Dr Ravi Krishna Kanaradi

1. PAUSE, BREATHE AND GO : A Stepwise approach to day to day complications. : Dr Abhijeet Desai - 7mins  
2. Optimising outcomes of Trifocal IOLs : Dr Taniji Natung - 7mins  
3. My experience with Novel non diffractive EDOF IOL : Dr Bharti Kashyap - 7mins  
4. Optimizing Cataract Surgery Outcomes through Biometry - A Practical Approach : Dr Sandhya Nair - 7mins  
5. Optimising Outcomes in Complex Cataract Surgeries : Dr Nivean M - 7mins  
6. SICS in PPC : Dr Sudhir Singh - 7mins  
7. Mix and match IOLs : Dr Krishna Prasad Kudlu - 7mins  
8. Know your Biometry : Dr Vikram Jain - 7mins  
9. FLACS with PPC : Dr Swati Agarwal - 7mins  
10. Shifting from Trifocals to EDOF-Patient selection : Dr. Shon Chinchole - 7 mins  
11. Carlevale iol- self retaining sutureless scleral fixated iol : A novel tool in Aphakia with no capsular support : Dr Sajjad Sheikh - 7 mins

Panel Discussion : 20 mins
### Pearls In Glaucoma

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**Chairperson**: Dr Meenakshi Yadav Dhar  
**Co-Chairperson**: Dr Parul Sony, Dr Priti Paritosh Kamdar  
**Convenor**: Dr Aditya Neog, Dr Sheik Sajjad  
**Moderator**: Dr Prashant Srivastava  
**Panelist**: Dr Reena Chaudhuri, Dr Vineet Ratra, Dr. Amit Pandey  
Dr Jasleen Dhillon, Dr Chitralekha De, Dr Swati Upadhyaya

1. **Pearls for Glaucoma Diagnosis and Management in Complicated Cases**: Dr Lipi Chakrabarty - 7 Mins
2. **Angle Detangle: 10 things I wish I knew before starting MIGS!**: Dr Sahebaan Sabharwal - 7 Mins
3. **Single Tunnel Suture less Phaco Trab: An innovative Surgical Technique**: Dr Sheikh Sajjad - 7 Mins
4. **Interpreting HVF**: Dr Sonali Sarangi - 7 Mins
5. **Improving outcomes of Trabeculectomy**: Dr Parul Sony - 7 Mins
6. **OOPS IN GLAUCOMA- An overview of the complications in glaucoma surgery and their management**: Dr Prashant Srivastava - 7 Mins
7. **Stent - the new kid on the block**: Dr Reena Chaudhuri - 7 Mins
8. **Pmt Suture GATT-Case Based Scenarios**: Dr Mohideen Abdul Kadar - 7 Mins

Panel Discussion: 20 mins

### Pearls In Neuro Ophthalmology

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**Chairperson**: Dr K Srikanth  
**Co-Chairperson**: Dr Ambasta Anita  
**Convenor**: Dr Varshini Shanker  
**Moderator**: Dr Shreyas T S

**Panelist**: Dr Hiramnoyee Das, Dr Virna Shah, Dr Mayur Moreker, Dr Sowmya R, Dr Tanmoy Biswas

1. **Dancing eyes - How to approach?**: Dr K Srikanth - 7mins
2. **Clinical Approach to Common Optic Neuropathies**: Dr Ambasta Anita - 7mins
3. **Spotlight on Paediatric Neuro-ophthalmology**: Dr Varshini Shanker - 7mins
4. **BangTricky Tract: The Optic "Nerve"**: Dr Puja Hingorani - 7mins
5. **At Cross Roads in Neuro-Ophthalmology**: Dr Virender Sachdeva - 7mins
6. **Working up the visual pathway: End to End Solutions**: Dr Muralidhar Rajamani - 7mins
7. **Pupil Evaluation**: Dr Varada Gokhale - 7mins

Panel Discussion: 20 mins
Pearls In Ocular Oncology/orbit & Oculoplasty

Chairperson : Dr Shreya Shah
Co-Chairperson : Dr Aashish Bipinchandra Shah
Convenor : Dr Bijnya Birajita Panda  Moderator : Dr. Obaidur Rehman
Panelist : Dr Balaji Kannan, Dr Anurag Narula, Dr Sahil Agrawal, Dr Prabrisha Banerjee

1. Daignostic and treatment advances in ocular tumors : Dr Sima Das - 7mins
2. Challenging Cases in Ocular Tumors : Dr Prateebha Devi Nivean - 7mins
3. Demystifying Oculoplasty Cases : Dr Shubra Agarwala - 7mins
4. Surgery on the lateral canthus : Dr Hardeep Singh - 7mins
5. “VAST-O-PLASTY” for Oculoplasty Procedures. : Dr Bijnya Birajita Panda - 7mins
6. Orbital Imaging : Dr Salil Bhargava - 7mins
7. How to perform good DCR : Dr Hardeep Singh - 7mins

Panel Discussion : 20 mins

Pearls In Pediatric Surgery

Chairperson : Dr Arun Samprithi BS, Dr Jaspreet Sukhija
Co-Chairperson : Dr Jyoti Matalia
Convenor : Dr Leila Mohan  Moderator : Dr. Tanmoy Biswas
Panelist : Dr Yogesh Shukla, Dr. Meenakshi Ravindran, Dr Jaya Kaushik,
Dr Manjushree Bhat, Dr Divya Balakrishnan, Dr Nayana Potda

1. Pediatric retinal disorders – Interesting Cases : Dr Puja Maitra - 7mins
2. Traumatic Pediatric Cataract : Dr. Tanmoy Biswas - 7 mins
3. My child cannot see! : Dr Jyoti Matalia - 7mins
4. Retinopathy of Prematurity management in day to day practice : Dr Deeksha Katoch - 7mins
5. The rise & rise of Myopia : Dr Yogesh Shukla - 7mins
6. Simple to Complex strabismus : Dr Neelam Pawar - 7mins
7. Don't cross your eyes to diagnose crossed eyes in children : Dr Sowmya R - 7mins
8. Pearls of management of Refractive errors in children : Dr Yogesh Shukla - 7mins

Panel Discussion : 20 mins
**Pears In Refractive Surgery**

**Chairperson**: Dr Sudarshan Khokhar, Dr Yogesh Shah  
**Co-Chairperson**: Dr Krishna Prasad Kudlu  
**Convenor**: Dr Ashok Garg  
**Moderator**: Dr Sneha Batra  
**Panelist**: Dr Sandeep Vijay, Dr Bindu Yadav, Dr Ananth Doddaramegowda, Dr Pratik Gogri, Dr Reshma Javeri, (Col) Gaurav Kapoor, Dr Bhupesh Singh

1. **Interesting Cases** of Refractive Surgeries  
2. **PHAKIC IOLs-Challenges**  
3. **Refractive Treatment Challenges For Very High Myopes**  
4. **Managing intra operative complications of SMILE**  
5. **Post Lasik epithelial ingrowth (PLEI) - causes, prevention & management**  
6. **Taking the easier route for phakic IOLs** (Eyecryl Phakic IOL)  
7. **Unleashing the new VISUMAX 800** : Setting the new benchmark in LVC practice  
8. **Phakic IOL in low to moderate myopia.**  
9. **PRESBYOND**  
10. **Topoguided treatment with MEL 90**  
11. **Tough situations in SMILE and How we aced them**  

Panel Discussion : 15 mins

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**Pears In Cornea**

**Chairperson**: Dr Rajender Singh Chauhan  
**Co-Chairperson**: Dr Anita Raghavan  
**Convenor**: Dr Kavita Rao  
**Moderator**: Dr John Sarkar  
**Panelist**: Dr Arvind Roy, Dr Ramesh Babu Bobbili, Dr Kshama Dwivedi, Dr Bharti Sharma

1. **Combined topo guided PRK with KXL**: the new age treatment for Keratoconus  
2. **Management of perforated corneal ulcer**  
3. **Laser vision correction in borderline corneas**  
4. **Optimising Cataract surgery outcomes in the Abnormal Cornea**  
5. **Grafts and glues in ocular disorders**  
6. **Current Practices In Dry Eye Disease Management**  
7. **Keractasias : Looking beyond cross linking**  
8. **When managing Descemet's Detachment landed us up into other problems**  
9. **Management of Corneal Perforation by different techniques**

Panel Discussion : 20 mins
Pears In Retina

Chairperson : Dr Raja Rami Reddy
Co-Chairperson : Dr Neeraj Sanduja, Dr Abijeet Chattopadhyay
Convenor : Dr Manabijyoti Barman, Dr Supriya Dabir  Moderator : Dr Awaneesh Upadhy
Panelist : Dr Sharad Bhomaj, Dr Ashish Lall, Dr Thirimalesh MB, Dr Subhankarsri Paul, Dr. Saban Horo, Dr. Gajendra Chawla

1. Predicting need for Vitrectomy in laser for HRC- PDR : Dr Sharad Bhomaj - 7mins
2. Artificial Intelligence in Retina - Where are we today : Dr Hegde Sharat Shivaramiah - 7mins
3. My experience of laser as an adjunct to Anti-VEGF in IPCV : Dr Jacob Chako - 7mins
4. (Ladkawala) Tackling Complex Retinal Detachments : Dr Sonal Jhadav - 7mins
5. Exudative RD : Dr Natasha Radhakrishnan - 7mins
6. Chronic macular Tractional retinal detachments - surgical challenges and outcome : Dr Santosh Gopi Krishna Gadde - 7mins
7. iOCT for retinal surgeries, Why & When : Dr. Aditya Kelkar - 7mins
8. Multimodal imaging in AMD : Dr. Santosh Gopi Krishna Gadde - 7mins
9. RVO Treatment Protocol : Dr. Saban Horo - 7 mins
10. OCT Biomarker for DME : Dr. Gajendra Chawla - 7 mins

Panel Discussion : 20 mins

Pears In Cataract Surgery 3

Chairperson : Dr Chandrashekhar Wavikar, Dr. Md Yasin
Co-Chairperson : Dr Ashok Nanda, Dr. Amit Shah  Convenor : Dr Alkesh Chaudhury
Moderator : Dr Bhupesh Singh
Panelist : Dr Saumil Kothari, Dr Jagadish Rana, Dr Parul Sharma, Dr Vipul Arora, Dr Piyush Kapoor

1. Challenges of Open Sky Cataract Surgery : Dr Bhupesh Singh - 7mins
2. Happenings in phaco surgery : Dr Navneet Toshniwal - 7mins
3. Cataract Workflow : Dr Sartaj Grewal - 7mins
4. Swept source biometry – IOLMaster 700 : Dr Arvind Morya - 7mins
5. Unleashing experience in new phacoemulsification : Dr Ashok Nanda - 7mins
6. Optimizing patient outcome with Presbyopia correcting IOLs : Dr Sonu Goel - 7mins
7. LOOP : The new way of doing phaco surgery : Dr Chandrashekhar Wavikarmi - 7mins
8. Case Series of IOI subluxation/dislocation and management : Dr Alkesh Chaudhury - 7mins
9. Toric IOL - different marking methods : Dr Swati Agarwal 7mins
10. Handling Uveitic Cataract : Dr. Ravi Krishna Kanaradi - 7mins

Panel Discussion : 15 mins
Pearls In Practice Management

Chairperson : Dr Nirmal Frederick
Co-Chairperson : Dr Jignesh Taswala
Convenor : Dr Rajender Singh Chauhan
Moderator : Dr Gagan Dudeja
Panelist : Dr Meenakshi Wadhwani, Dr Thiruvengada Krishnan,
Dr T. Nirmala Devi, Dr. Auroville Tenagi, Dr Samina Zamindar, Dr B N R Subudhi
Dr. Kunal Aggarwal, Dr. Suraj Singh Senjam

1. Pearls for financial planning for beginners in Individual Private Practice : Dr Jignesh Taswala - 7mins
2. Eye Banking-The Know How : Dr Rajender Singh Chauhan - 7mins
3. True-color ultra-wide field fundus imaging – CLARUS 700 : Dr Vishal Agrawal - 7mins
4. My life journey-A real motivation for the young brigade : Dr Jignesh Taswala - 7mins
5. Practice Management system : Dr. Kunal Aggarwal - 7 mins
6. Phaco Training for Hospitals : Dr Navneet Toshniwal - 7mins
7. Role of AI for increasing Patient satisfaction and engagement : Dr. Kunal Aggarwal - 7 mins
8. Reaching the unreach : Dr. Arun Sethi - 7 mins
9. Tele-ophthalmology – Reaching the Unreached Villages : Dr Sanjoy Daulat Thakur - 7 mins
10. Group Practice - WAY to go : Dr. Gopal Arora - 7 mins

Panel Discussion : 15 mins

Pearls In Glaucoma 2

Chairperson : Dr Hirendra Kumar Choudhury
Co-Chairperson : Dr Meena Gopinath Menon
Convenor : Dr Vinita Ramnani
Moderator : Dr Aditi Ashok Nair
Panelist : Dr Aditi Singh, Dr Shiraz Ali, Dr Debashis Chakrabarti, Dr. Sathian Nagamalai, Dr Trupti Patel

1. Use Of OCTA in Glaucoma : Dr Tamonash Basu - 7mins
2. Watch thy AC & Angle ! : Dr Dilip Lalwani - 7mins
3. Role of Shunts in glaucoma management- Ab Interno and Ab Externo : Dr Srushti Raj - 7mins
4. Surgical Management of co-existing Cataract and Glaucoma : Dr Pooja Bhomaj - 7mins
5. Macular GCC -Role in Glaucoma Imaging : Dr Jasleen Dhillon -
6. Evolution of Glaucoma Surgeries : Trabeculectomy & Beyond : Dr K Subashini - 7mins
7. Conversion to topical trabeculectomy, phacotrabeculectomy & - a stepwise approach. : Dr Adrian Braganza - 7mins
8. Medical management and pediatric & pregnancy management : Dr. Tamonash Basu - 7mins
9. Pearls and Pitfalls in Interpretation of OCT in Diagnosis of Glaucoma : Dr Sanjoy Daulat Thakur - 7mins

Panel Discussion : 20 mins
# Teachers of Tomorrow Teams (PRELIMS)

**Date** 12th May’23  
**Time** 09:00-14:00  
**Hall** Jade

## Team 1 (9:00-10:25)

**Judges:** Prof. Dr. A.s. Guruprasad, Dr. Shashi Nath Jha, Dr. Manpreet Kaur

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<td>ASSAM</td>
<td>Dr Kasturi Bhattacharjee</td>
<td>Dr Rutusha Dodwad, Dr Gargi Wavikar</td>
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<td>CHANDIGARH</td>
<td>Dr Reema Bansal</td>
<td>Dr Hitisha Mittal, Dr Abha Gupta</td>
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<td>Dr. Pavan Gadre, Dr. Sarjak Shah</td>
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<td>ORRISA</td>
<td>Dr Devi Aiswarya Das</td>
<td>Dr R Sai Sunanda, Dr Aishwarya Bhakta</td>
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<td>RAJASTHAN</td>
<td>Dr. Rakesh Porwal</td>
<td>Dr. Ayushi Gupta, Dr. Sakshi Jain</td>
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<td>Dr. Ramwarooop Harsolia</td>
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<tr>
<td>WEST BENGAL</td>
<td>Dr. Ashis Majumdar</td>
<td>Dr. Shebsan Mohammed, Dr. Asmita Gope</td>
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</tbody>
</table>

## Team 2 (10:30-11:55)

**Judges:** Prof. Dr. Sushmita Kaushik, Dr. Leila Mohan, Dr. K. Naresh Babu, Prof. Dr. Gyan Bhaskar  
Dr. Anurag Mishra, Dr. Gitumoni Sharma

<table>
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<tr>
<th>STATES</th>
<th>MENTOR</th>
<th>MENTEES</th>
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<tbody>
<tr>
<td>DELHI</td>
<td>Dr. Prafulla Kr. Maharana</td>
<td>Dr. Venkatesh Nathiya, Dr. Deeksha Rani</td>
</tr>
<tr>
<td>KARNATAKA</td>
<td>Dr Deepti Joshi</td>
<td>Dr Rachana Kotian, Dr Riya Roy Manjooran</td>
</tr>
<tr>
<td>MADHYA PRADESH</td>
<td>Prof. Parvez Siddiqui</td>
<td>Dr. Bilal Babbu Pathan, Dr. Prakha Vaishya</td>
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<tr>
<td>TAMILNADU</td>
<td>Dr V Muthukrishnan</td>
<td>Dr Sameer Chaudhary, Dr Sameer Chaudhary</td>
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<tr>
<td>TELENGANA</td>
<td>Dr Siddharth Dikshit</td>
<td>Dr. Aniruddh Heroor, Dr. Prapti Chheda</td>
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<tr>
<td>UTTAR PRADESH</td>
<td>Dr Indranil Saha</td>
<td>Dr. Anupam Singh, Dr. Nidhi Tomar</td>
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</tbody>
</table>
Team 3 (12:00-13:25)

**Judges**: Dr. Naresh Kumar Yadav, Dr. Mudit Tyagi, Prof. Dr. Anand Parthasarathy, Dr. Girish Shiva Rao, Dr. Saban Horo

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<tr>
<td>BIHAR</td>
<td>Dr. Prabhakar Singh</td>
<td>Dr. Saranya Biswas, Dr Ruchi</td>
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<td>CHATTISGARH</td>
<td>Dr Amrita Verma</td>
<td>Dr Sanskriti Tiwari, Dr Yamini Tulsiani</td>
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<td>JHARKHAN</td>
<td>Dr. Sunil Kumar</td>
<td>Dr. Kumari Priyanka Verma, Dr. Nishtha Mishra</td>
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<tr>
<td>MAHARASHTRA</td>
<td>Dr Nidhi Patwardhan</td>
<td>Dr Ankita Sangle, Dr Neelambika Kulkarni</td>
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<tr>
<td>PUNJAB</td>
<td>Dr. Nitin Batra</td>
<td>Dr. Gurman Pannu, Dr. Samson</td>
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<tr>
<td>UTTARAKHAND</td>
<td>Dr Taranum</td>
<td>Dr Abhimanyu Sharma, Dr Shivani Raturi</td>
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</table>
ARC Sessions

- AIOS ARC - Leadership Development Program
- AIOS ARC - Preferred Practice Guidelines
- AIOS ARC - Surgical Innovato's Corner
- AIOS ARC - Think Under the Apple Tree - Prelims & Final
- AIOS ARC - Training the Trainers
Leadership Development Program  
Date: 12th May 2023, Friday | Time: 08.00 – 16:00 | Hall: Ruby

**Session 1: Specific**  
(Time: 08:00 – 08:50)  
(Duration: 30 Mins + Panel Discussion 20 Mins = 50 Minutes)

**Expert Panel:** Dr. Mahipal Sachdev, Dr. Gaurav Luthra, Dr. Purendra Basin, Dr. Kalpana Narendran, Dr. Deepak Megur

**Moderators:** Dr. Chitra Ramamurthy, Dr. Shrinivas M. Joshi, Dr. Tamilarasi, Dr. Satyajit Sinha

**ARC Panel:** Dr. Anagha Heroor, Dr. Harshul Tak, Dr. Rohit Saxena

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<th>Topic</th>
<th>Duration</th>
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<tbody>
<tr>
<td>1</td>
<td>Dr. RD Ravindran</td>
<td>Outpatient Clinical Setup – Specific planning</td>
<td>10 Mins</td>
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<tr>
<td>2</td>
<td>Dr. Saurabh Choudhry</td>
<td>Inpatient and OT Set up- Specific Planning</td>
<td>10 Mins</td>
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<tr>
<td>3</td>
<td>Dr. Narendran</td>
<td>Outreach programme – Planning and execution</td>
<td>10 Mins</td>
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</table>

**Session 2: Measurable**  
(Time: 08:50 – 09:40)  
(Duration: 30 Mins + Panel Discussion 20 Mins = 50 Minutes)

**Expert Panel:** Dr. Debashish Bhattacharjee, Dr. Sudhank Bharati, Dr. Kamal Kapur, Dr. Mohan Rajan, Dr. RD Ravindran

**Moderators:** Dr. Chitra Ramamurthy, Dr. Anagha Heroor, Dr. Muralidhar R

**ARC Panel:** Dr. Shrinivas M. Joshi, Dr. Satyajit Sinha, Dr. Harshul Tak, Dr. Rohit Saxena

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<tr>
<td>1</td>
<td>Dr. Debashish Bhattacharjee</td>
<td>Targets in opd- My definition, tracking and remedial measures</td>
<td>10 Mins</td>
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<tr>
<td>2</td>
<td>Dr. Ritika Sachdev</td>
<td>Targets in IPD - My definition, tracking and remedial measures</td>
<td>10 Mins</td>
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<tr>
<td>3</td>
<td>Dr. Chitra Ramamurthy</td>
<td>Retaining and empowering my work force- How do I outperform myself</td>
<td>10 Mins</td>
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</table>
Session 3: Achievable
(Time: 09:40 – 10:30)
(Duration: 30 Mins + Panel Discussion 20 Mins = 50 Minutes)

**Expert Panel:** Dr. Sanjay Chaudhary, Dr. Ramamurthy D, Dr. Ajay Sharma, Dr. Girish Shiva Rao, Dr. Arulmozhi Varman

**Moderators:** Dr. Chitra Ramamurthy, Dr. Shrinivas M. Joshi, Dr. Rohit Saxena

**ARC Panel:** Dr. Anagha Heroor, Dr. Satyajit Sinha, Dr. Harshul Tak,

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<tr>
<td>1</td>
<td>Dr. Shreyas Ramamurthy</td>
<td>Monitoring Performance: My definition and benchmarks</td>
<td>10 Mins</td>
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<tr>
<td>2</td>
<td>Dr. Mahipal Sachdev</td>
<td>Financial targets: The way I do it-</td>
<td>10 Mins</td>
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<tr>
<td>3</td>
<td>Dr. Sanjay Chaudhary</td>
<td>Marketing my activities: My way of doing</td>
<td>10 Mins</td>
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</table>

Session 4: Relevant
(Time: 10:30 – 11:20)
(Duration: 30 Mins + Panel Discussion 20 Mins = 50 Minutes)

**Expert Panel:** Dr. Purendra Basin, Dr. Sandeep Nagvekar, Dr. Giridhar A, Dr. Minu Mathen, Dr. Ratish Chandra Paul

**Moderators:** Dr. Chitra Ramamurthy, Dr. Anagha Heroor, Dr. Harshul Tak, Dr. Muralidhar R

**ARC Panel:** Dr. Shrinivas M. Joshi, Dr. Rohit Saxena, Dr. Satyajit Sinha,

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<tr>
<td>1</td>
<td>Dr. Ramamurthy D</td>
<td>Acquiring Equipments</td>
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<td>2</td>
<td>Dr. Mohan Rajan</td>
<td>Staying vibrant and creating work culture: The way to go</td>
<td>10 Mins</td>
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<tr>
<td>3</td>
<td>Dr. Harsha Bhattacharya</td>
<td>Staying true to my values- What is possible and what is not ! - my view as an administrator</td>
<td>10 Mins</td>
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</table>
Session 5: Timebound
(Time: 11:20 – 12:10)
(Duration: 30 Mins + Panel Discussion 20 Mins = 50 Minutes )

**Expert Panel:** Dr. RD Ravindran, Dr. Narendran, Dr. Unni Krishnan, Dr. Pradeep Swarup, Dr. Subashish Nag, Dr. A.S Guruprasad

**Moderators:** Dr. Chitra Ramamurthy, Dr. Muralidhar R, Dr. Satyajit Sinha

**ARC Panel:** Dr. Shrinivas M. Joshi, Dr. Rohit Saxena, Dr. Anagha Heroor, Dr. Harshul Tak

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<tr>
<td>1</td>
<td>Dr. Jeewan Singh Titiyal</td>
<td>Timebound activities that i perform as an administrator- Overview</td>
<td>10 Mins</td>
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<td>2</td>
<td>Dr. Kamal Kapur</td>
<td>Time bound activities in opd and ipd – My everyday business</td>
<td>10 Mins</td>
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<tr>
<td>3</td>
<td>Dr. Kaushik Murali</td>
<td>Setting – tracking – achieving targets – my template</td>
<td>10 Mins</td>
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Session 6: Leadership
(Time: 12.10 – 13:00)
(Duration: 35 Mins + Panel Discussion 15 Mins = 50 Minutes )

**Expert Panel:** Dr. Kasturi Bhattacharjee, Dr. Arup Chakrabarti, Dr. Gopal S. Pillai, Dr. Sujatha Mohan, Dr. Somsheila Murthy, Dr. Sourabh Patwardhan

**Moderators:** Dr. Chitra Ramamurthy, Dr. Anagha Heroor, Dr. Tamilarasi

**ARC Panel:** Dr. Shrinivas M. Joshi, Dr. Satyajit Sinha, Dr. Harshul Tak, Dr. Rohit Saxena,

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<tbody>
<tr>
<td>1</td>
<td>Dr. Chitra Ramamurthy</td>
<td>Women in Leadership - Why not?</td>
<td>15 Mins</td>
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<tr>
<td>2</td>
<td>Dr. Rashmin Gandhi</td>
<td>Leadership in Ophthalmology - The processes and evolution</td>
<td>10 Mins</td>
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<tr>
<td>3</td>
<td>Dr. Anagha Heroor</td>
<td>When do I convert from a surgeon, a clinician to a management profile</td>
<td>10 Mins</td>
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</table>
AIOS ARC INITIATION SESSION OF LDP, BATCH 2023

SESSION 07: DEBATE HOUR
(Time: 13:00 – 16:00)

Expert Panel: Dr. Rajendra Prasad, Dr. Jatinder Bali, Dr. Sreeni Edakolan, Dr. Krishnaprasad Kudlu, Dr. Nitin Balakrishnan, Dr. Fairooz Manjandavida, Dr. Parikshit Gagote,

Introduction of new LDP Candidates: 30 Minutes

Moderators: Dr. Chitra Ramamurthy, Dr. Harshul Tak, Dr. Anagha Heroor, Dr. Satyajit Sinha

ARC Panel: Dr. Shrinivas M. Joshi, Dr. Rohit Saxena

Duration of Talk: 03 Mins + 02 Mins Panel Discussion

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<tr>
<td>1</td>
<td>Dr. Ambika Shetty</td>
<td>Investing in the latest investigative and treatment modalities is the only way far faster growth in the current era - “YES”</td>
</tr>
<tr>
<td>2</td>
<td>Dr. Anshu Khare</td>
<td>Investing in the latest investigative and treatment modalities is the only way far faster growth in the current era “NO”</td>
</tr>
<tr>
<td>2</td>
<td>Dr. Antony Arokiadass</td>
<td>Moving away from packages towards fee for service is necessary for long term sustainability “YES”</td>
</tr>
<tr>
<td>2</td>
<td>Dr. Devendra Venketramani</td>
<td>Moving away from packages towards fee for service is necessary for long term sustainability “NO”</td>
</tr>
<tr>
<td>3</td>
<td>Dr. Chhaya Bharti</td>
<td>Collective taming of the TPAs without falling into trap for cross subsidy “YES”</td>
</tr>
<tr>
<td>3</td>
<td>Dr. Deepti Chauhan</td>
<td>Collective taming of the TPAs without falling into trap for cross subsidy “NO”</td>
</tr>
<tr>
<td>4</td>
<td>Dr. Shalini Mohan</td>
<td>Online video consultations as a model for teleophthalmology is under utilised “YES”</td>
</tr>
<tr>
<td>4</td>
<td>Dr. Ramesh Babu Bobbili</td>
<td>Online video consultations as a model for teleophthalmology is under utilised “NO”</td>
</tr>
<tr>
<td>5</td>
<td>Dr. Samendra Karkhur</td>
<td>Compliance to NABH- Boon or Bane “YES”</td>
</tr>
<tr>
<td>5</td>
<td>Dr. Siddharam S Janti</td>
<td>Compliance to NABH- Boon or Bane “NO”</td>
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<tr>
<td>6</td>
<td>Dr. Akshaya Goyal</td>
<td>Free cross consultations is neither appreciated by patients or management “YES”</td>
</tr>
<tr>
<td>6</td>
<td>Dr. Rajesh Joshi</td>
<td>Free cross consultations is neither appreciated by patients or management “NO”</td>
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<tr>
<td></td>
<td>Dr. Neha Deshpande</td>
<td>Extended waiting time for the patient is the outcome of biting more than what we can chew “YES”</td>
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<td>8</td>
<td>Dr. Trupti Kadam</td>
<td>Extended waiting time for the patient is the outcome of biting more than what we can chew “NO”</td>
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<tr>
<td></td>
<td>Dr. Rolika Bansal</td>
<td>Productivity of research days in private practice is underrated “YES”</td>
</tr>
<tr>
<td></td>
<td>Dr. Gayatri Dasari</td>
<td>Productivity of research days in private practice is underrated “NO”</td>
</tr>
<tr>
<td>9</td>
<td>Dr. Pranesh Ravi</td>
<td>Google review is a weapon in the hands of a frustrated patient “YES”</td>
</tr>
<tr>
<td></td>
<td>Dr. Prasanna Venketesh Ramesh</td>
<td>Google review is a weapon in the hands of a frustrated patient “NO”</td>
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<tr>
<td></td>
<td>Dr. Sumeet Lahane</td>
<td>Monetary incentive is the only motivation for all the workforce in the hospital “YES”</td>
</tr>
<tr>
<td></td>
<td>Dr. Sumita Moolani</td>
<td>Monetary incentive is the only motivation for all the workforce in the hospital “NO”</td>
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<tr>
<td>10</td>
<td>Dr. Rishikesh Mayee</td>
<td>Digital marketing on social media by an ophthalmologist is unethical “YES”</td>
</tr>
<tr>
<td></td>
<td>Dr. YL Rajasekhar</td>
<td>Digital marketing on social media by an ophthalmologist is unethical “NO”</td>
</tr>
<tr>
<td>11</td>
<td>Dr. Prasanth Gireesh</td>
<td>Having an individual professional indemnity insurance is a must even for ophthalmologists working in charitable and government institutions “YES”</td>
</tr>
<tr>
<td></td>
<td>Dr. Harshit Vaidya</td>
<td>Having an individual professional indemnity insurance is a must even for ophthalmologists working in charitable and government institutions “NO”</td>
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<tr>
<td>12</td>
<td>Dr. Abishek Onkar</td>
<td>Partnering with medical aggregator is a betrayal to your own fraternity “YES”</td>
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<tr>
<td></td>
<td>Dr. Shamik Praful Mokaddam</td>
<td>Partnering with medical aggregator is a betrayal to your own fraternity “NO”</td>
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<tr>
<td>13</td>
<td>Dr. Swati Agarwal</td>
<td>Eyeing the low hanging fruit in ophthalmology is enough to rake more moolah “YES”</td>
</tr>
<tr>
<td>14</td>
<td>Dr. Vidya Bhushan Kumar</td>
<td>Eyeing the low hanging fruit in ophthalmology is enough to rake more moolah “NO”</td>
</tr>
<tr>
<td>15</td>
<td>Dr. Dharmesh Kar</td>
<td>Investing in Mutual funds is the best way for busy clinicians. “YES”</td>
</tr>
<tr>
<td></td>
<td>Dr. Ananth D</td>
<td>Investing in Mutual funds is the best way for busy clinicians. “NO”</td>
</tr>
</tbody>
</table>

Handing over course completion certificates for LDP Candidates 2021 – 2023
Concluding Remarks:
Dr. Chitra Ramamurthy
Chairperson ARC

***********************
### AIOS ARC - PREFERRED PRACTICE GUIDELINES

**Session 1: Paediatric, Squint & Neuro ophthalmology - Preferred Practice Updated Guidelines**

**Date:** 14th May 2023, Sunday  
**Time:** 09.00 – 10.25 AM (85 Minutes)  
**Hall:** Ruby

**Expert Panel:** Dr. Pradeep Sharma, Dr. Arun Samprathi, Dr. Sujata Guha, Dr. Ramesh Kekunaiya, Dr. Kavita Kalaivani, Dr. Jyothi Matalia

**Moderators:** Dr. Chitra Ramamurthy, Dr. Rohit Saxena, Dr. Muralidhar R

**ARC Panel:** Dr. Shrinivas M. Joshi, Dr. Satyajit Sinha, Dr. Anagha Heroor, Dr. Harshul Tak

#### Duration of Talk: 06 Minutes + 02 Minutes Panel Discussion

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<tr>
<td>1</td>
<td>Dr. Rajesh Prabhu</td>
<td>Intelligent Diplopia management - A comprehensive guide - Preferred Practice Guidelines</td>
</tr>
<tr>
<td>2</td>
<td>Dr. Muralidhar</td>
<td>Managing optic Neuritis - How have we evolved from the ONTT - Preferred Practice Guidelines</td>
</tr>
<tr>
<td>3</td>
<td>Dr. Rohit Saxena</td>
<td>Working up Optic disc oedema and distinguishing from pseudo oedema - Preferred Practice Guidelines</td>
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<tr>
<td>4</td>
<td>Dr. Ankur Sinha</td>
<td>Taming the myopia pandemic - Preferred Practice Guidelines</td>
</tr>
<tr>
<td>5</td>
<td>Dr. Aruna Radhakrishna</td>
<td>Newer trends in amblyopia management - Preferred Practice Guidelines</td>
</tr>
<tr>
<td>6</td>
<td>Dr. Sumita Agarker</td>
<td>Adjustable sutures in strabismus surgery - indications and techniques - Preferred Practice Guidelines</td>
</tr>
<tr>
<td>7</td>
<td>Dr. Ambika S</td>
<td>Managing drug induced optic nerve toxicity - Preferred Practice Guidelines</td>
</tr>
<tr>
<td>8</td>
<td>Dr. Sahithya Bhaskaran</td>
<td>Diagnosis and management of cerebral visual impairment in children - Preferred Practice Guidelines</td>
</tr>
<tr>
<td>9</td>
<td>Dr. Sujata Guha</td>
<td>Preventing and managing visual axis opacification after paediatric cataract surgery &quot; - Preferred Practice Guidelines</td>
</tr>
<tr>
<td>10</td>
<td>Dr. Anupam Sahu</td>
<td>Managing intermittent exotropia - Preferred Practice Guidelines</td>
</tr>
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</table>
# Session 2: Cornea - Preferred Practice Updated Guidelines

**Date:** 14th May 2023, Sunday  |  **Time:** 10.30 – 11.55 AM (85 Minutes)  |  **Hall:** Ruby

**Expert Panel:** Dr. Rajesh Fogla, Dr. Sayan Basu, Dr. Quresh Maskati, Dr. Vanathi M, Dr. Revathi Rajaram, Dr. Radhika Tandon

**Moderators:** Dr. Chitra Ramamurthy, Dr. Anagha Heroor, Dr. Tamilarasi

**ARC Panel:** Dr. Shrinivas M. Joshi, Dr. Satyajit Sinha, Dr. Rohit Saxena, Dr. Harshul Tak

**Duration of Talk:** 06 Minutes + 02 Minutes Panel Discussion

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<td>1</td>
<td>Dr. Radhika Natarajan</td>
<td>Non-healing corneal ulcers – Stepwise management algorithm - Preferred Practice Guidelines</td>
</tr>
<tr>
<td>2</td>
<td>Dr. Nidhi Gupta</td>
<td>Peripheral Ulcerative Keratitis - Current guidelines in medical and surgical management - Preferred Practice Guidelines</td>
</tr>
<tr>
<td>3</td>
<td>Dr. Rishi Swarup</td>
<td>Corneal collagen crosslinking - When are where - Preferred Practice Guidelines</td>
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<td>4</td>
<td>Dr. Geeta Iyer</td>
<td>Ocular surface squamous neoplasia - Case based approach to management - Preferred Practice Guidelines</td>
</tr>
<tr>
<td>5</td>
<td>Dr. Kavita Rao</td>
<td>Vernal keratoconjunctivitis - Managing refractory cases - Preferred Practice Guidelines</td>
</tr>
<tr>
<td>6</td>
<td>Dr. Shreyas Ramamurthy</td>
<td>Ocular Cicatrical Pemphigoid - Clinical approach and options for visual rehabilitation - Preferred Practice Guidelines</td>
</tr>
<tr>
<td>7</td>
<td>Dr. Namrata Sharma</td>
<td>Ocular Stevens Johnson’s Syndrome - Preferred Practice Guidelines</td>
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<tr>
<td>8</td>
<td>Dr. Rajesh Fogla</td>
<td>Guidelines to managing post operative complications in Endothelial Keratoplasties - Preferred Practice Guidelines</td>
</tr>
<tr>
<td>9</td>
<td>Dr. Shreesh Kumar</td>
<td>Deep anterior Lamellar keratoplasty - Choosing the right technique for the right case - Preferred Practice Guidelines</td>
</tr>
<tr>
<td>10</td>
<td>Dr. Sayan Basu</td>
<td>Keratoprosthesis - Current indications and techniques - Preferred Practice Guidelines</td>
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</tbody>
</table>
**AIOS ARC - PREFERRED PRACTICE GUIDELINES**

**Session 3: Retina & Uvea Preferred Practice Updated Guidelines**

Date: 14th May 2023, Sunday | Time: 12.00 – 13.25 (85 Minutes) | Hall: Ruby

**Expert Panel:** Dr. Lalit Verma, Dr. Anand Rajendran, Dr. Thirumalesh M.B, Dr. Raja Narayanan, Dr. Naresh Babu, Dr. Pramod Bhende, Dr. A.S Guruprasad

**Moderators:** Dr. Chitra Ramamurthy, Dr. Shrinivas M. Joshi, Dr. Pooja Sinha

**ARC Panel:** Dr. Satyajit Sinha, Dr. Anagha Heroor, Dr. Rohit Saxena, Dr. Harshul Tak

**Duration of Talk:** 06 Minutes + 02 Minutes Panel Discussion

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<tr>
<td>1</td>
<td>Dr. Praveen Muraly</td>
<td>PVD, breaks and lattice degeneration - When to treat and follow-up - Preferred Practice Guidelines</td>
</tr>
<tr>
<td>2</td>
<td>Dr. Gopal S. Pillai</td>
<td>Retina artery and ophthalmic occlusion - Diagnosis and management - Preferred Practice Guidelines</td>
</tr>
<tr>
<td>3</td>
<td>Dr. Raja Narayanan</td>
<td>Retina vein occlusion - What’s new in the management - Preferred Practice Guidelines</td>
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<td>4</td>
<td>Dr. Lalit Verma</td>
<td>Dealing with Endophthalmitis - Preferred Practice Guidelines</td>
</tr>
<tr>
<td>5</td>
<td>Dr. Poorna Chandra</td>
<td>Management of Dry amd (lost in the world of antivegf) – Current understanding, approach and management - Preferred Practice Guidelines</td>
</tr>
<tr>
<td>6</td>
<td>Dr. George Joseph Manayath</td>
<td>Cnv/pcv - lost in options of antivegfss - which, when, how frequent, when to switch - Preferred Practice Guidelines</td>
</tr>
<tr>
<td>7</td>
<td>Dr. Shrinivas M. Joshi</td>
<td>Update in the treatment of diabetic macular edema - Preferred Practice Guidelines</td>
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<tr>
<td>8</td>
<td>Dr. Anand Rajendran</td>
<td>Steroid / dex implant – the lone warrior in the sea of antivegf. role/ indication / contraindication/rpt usage - Preferred Practice Guidelines</td>
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<td>9</td>
<td></td>
<td>ERM, VMT, Lamellar macular hole - When to intervene - Preferred Practice Guidelines</td>
</tr>
<tr>
<td>10</td>
<td>Dr. Ashray Nayaka</td>
<td>Optic disc pit - surgical outcomes of different intervention</td>
</tr>
</tbody>
</table>
AIOS ARC - PREFERRED PRACTICE GUIDELINES

Session 4: Refractive surgery - Preferred Practice Updated Guidelines

Date: 14th May 2023, Sunday | Time: 09.00 – 10.25 AM (85 Minutes) | Hall: Peridot

Expert Panel: Dr. Mahipal Sachdev, Dr. Jeewan Singh Titiyal, Dr. Namrata Sharma, Dr. Gaurav Luthra, Dr. Sriganesh, Dr. Rohit Shetty, Dr. Sanjay Chaudhary

Moderators: Dr. Chitra Ramamurthy, Dr. Anagha Heroor, Dr. Satyajit Sinha

ARC Panel: Dr. Shrinivas M. Joshi, Dr. Rohit Saxena, Dr. Harshul Tak

Duration of Talk: 06 Minutes + 02 Minutes Panel Discussion

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<thead>
<tr>
<th>S. No</th>
<th>Speaker</th>
<th>Topic</th>
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<tbody>
<tr>
<td>1</td>
<td>Dr. Anagha Heroor</td>
<td>A road map to effective pre-operative workup in Refractive surgery - Preferred Practice Guidelines</td>
</tr>
<tr>
<td>2</td>
<td>Dr. Rohit Shetty</td>
<td>Simplifying topography guided treatment - A refractive approach - Preferred Practice Guidelines</td>
</tr>
<tr>
<td>3</td>
<td>Dr. Chitra Ramamurthy</td>
<td>Pearls for Prelex in today’s world - Preferred Practice Guidelines</td>
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<tr>
<td>4</td>
<td>Dr. Pravin Krishna Vaddavalli</td>
<td>Preferred practice guidelines in managing DLK and CTK</td>
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<tr>
<td>5</td>
<td>Dr. Jeewan Singh Titiyal</td>
<td>Preferred practice guidelines in managing Epithelial ingrowth in Lasik</td>
</tr>
<tr>
<td>6</td>
<td>Dr. Somasheila Murthy</td>
<td>Tackling Regression - Preferred Practice Guidelines</td>
</tr>
<tr>
<td>7</td>
<td>Dr. Mahipal Sachdev</td>
<td>Pearls to optimize Smile - Preferred Practice Guidelines</td>
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<td>8</td>
<td>Dr. Sujatha Mohan</td>
<td>Iatrogenic Ectasia - Tackling the enigma - Preferred Practice Guidelines</td>
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<td>9</td>
<td>Dr. Vardhaman Kankaria</td>
<td>Pearls to deal with sizing issues of Phakic IOLs - Preferred Practice Guidelines</td>
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<tr>
<td>10</td>
<td>Dr. Ramamurthy D</td>
<td>Current options and recommendations in managing hyperopia</td>
</tr>
</tbody>
</table>
AIOS ARC - PREFERRED PRACTICE GUIDELINES

Session 5: Glaucoma - Preferred Practice Updated Guidelines

Date: 14th May 2023, Sunday | Time: 10.30 – 11.55 AM (Duration: 85 Minutes)
Hall: Peridot

Expert Panel: Dr. Ramakrishnan R, Dr. Surinder Singh Pandav, Dr. Ganesh V. Raman, Dr. Mayuri Khamer, Dr. Maneesh Singh, Dr. Ronnie George, Dr. Rengaraj Venkatesh, Dr. Harsh Kumar

Moderators: Dr. Chitra Ramamurthy, Dr. Satyajit Sinha, Dr. Muralidhar R

ARC Panel: Dr. Shrinivas M. Joshi, Dr. Anagha Heroor, Dr. Rohit Saxena, Dr. Harshul Tak

Duration of Talk: 06 Minutes + 02 Minutes Panel Discussion

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<tbody>
<tr>
<td>1</td>
<td>Dr. Sathyan Parthasarthy</td>
<td>Understanding Progression in Glaucoma - Preferred Practice Guidelines</td>
</tr>
<tr>
<td>2</td>
<td>Dr. Siddharth Dikshit</td>
<td>Imaging the Anterior Segment in Glaucoma - Preferred Practice Guidelines</td>
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<td>3</td>
<td>Dr. Sushmita Kaushik</td>
<td>Choosing the right drop for the right patient - Preferred Practice Guidelines</td>
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<td>4</td>
<td>Dr. Lingam Vijaya</td>
<td>Systemic Factors in glaucoma progression - How best to manage - Preferred Practice Guidelines</td>
</tr>
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<td>5</td>
<td>Dr. Ronnie George</td>
<td>A step ladder Approach to managing Angle closure Disease - Preferred Practice Guidelines</td>
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<td>6</td>
<td>Dr. Subashini Kaliaperumal</td>
<td>The algorithmic approach for NTG - Preferred Practice Guidelines</td>
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<td>7</td>
<td>Dr. Tanuj Dada</td>
<td>Mentoring a universal Safe surgery System for trabeculectomy - Preferred Practice Guidelines</td>
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<td>8</td>
<td>Dr. Surinder Singh Pandav</td>
<td>Management strategy with MIGS - Preferred Practice Guidelines</td>
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<td>9</td>
<td>Dr. S. Vidhya Raja</td>
<td>Tips for Successful Bleb Management - Preferred Practice Guidelines</td>
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<td>10</td>
<td>Dr. George Puthran</td>
<td>Your Ready Reckoner for Aqueous Drainage Implants - Preferred Practice Guidelines</td>
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</table>
**AIOS ARC - PREFERRED PRACTICE GUIDELINES**

**Session 6 : Cataract - Preferred Practice Updated Guidelines**

Date: 14th May 2023, Sunday | Time: 12.00 – 13:25 (Duration: 85 Minutes)

Hall: Peridot

**Expert Panel:** Dr. Mathew Kurian, Dr. Saikumar SJ, Dr. Suven Bhattacharjee, Dr. Purendra bhasin, Dr. Jaison, Dr. Arulmozhi Varman, Dr. Gopal Raju CV

**Moderators:** Dr. Chitra Ramamurthy, Dr. Anagha Heroor, Dr. Harshul Tak, Dr. Tamilarasi

**ARC Panel:** Dr. Shrinivas M. Joshi, Dr. Satyajit Sinha, Dr. Rohit Saxena

**Duration of Talk:** 06 Minutes + 02 Minutes Panel Discussion

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<td>1</td>
<td>Dr. Tamilarasi</td>
<td>Achieving target emmetropia - Preferred Practice Guidelines</td>
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<td>2</td>
<td>Dr. Minu Mathen</td>
<td>Chopping across all grades of cataract - Preferred Practice Guidelines</td>
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<td>3</td>
<td>Dr. Harshul Tak</td>
<td>Hooks vs rings - bag stabilization devices - Preferred Practice Guidelines</td>
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<td>4</td>
<td>Dr. Partha Biswas</td>
<td>Pearls in toric iol implantation - Preferred Practice Guidelines</td>
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<td>5</td>
<td>Dr. Chitra Ramamurthy</td>
<td>Matching the IOL to patient’s needs - Preferred Practice Guidelines</td>
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<td>6</td>
<td>Dr. Mathew Kurian</td>
<td>Anterior vitrectomy in cataract surgery - Preferred Practice Guidelines</td>
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<tr>
<td>7</td>
<td>Dr. Somasheila Murthy</td>
<td>Managing PPC - Preferred Practice Guidelines</td>
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<td>8</td>
<td>Dr. Shail Vasavada</td>
<td>PCR management - Preferred Practice Guidelines</td>
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<td>9</td>
<td>Dr. V. R. Vivekanandan</td>
<td>Perfecting Flanged IOLs- Preferred Practice Guidelines</td>
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<td>10</td>
<td>Dr. Vanathi M</td>
<td>Simultaneous to staged cataract and pterygium surgery - Preferred Practice Guidelines</td>
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</table>
AIOS ARC – SURGICAL INNOVATORS CORNER
Date: 13th May 2023, Saturday | Time: 08:00 – 10:25 & 12:00 – 16:00
Hall: Ruby

(The Session: 01)
Session Duration: 08.00 – 09.10 am
This is a session for our young minds in ophthalmology inspiring them to think beyond the clinical scenario of our day to day practice in ophthalmology. The session will be conducted in two parts, the prelims and the finals.

Chairman : Dr. Somsheila Murthy
Co-Chairman : Dr. Aditya Kelkar
Convenor : Dr. Bharti Kashyap
Moderator : Dr. Chitra Ramamurthy
Dr. Anagha Heroor,
Dr. Shrinivas M. Joshi

Panelists:
Dr. Satyajit Sinha, Dr. Harshul Tak, Dr. Rohit Saxena

Judges:
Dr. Arshad Siddiqui, Dr. Shakeen Singh, Dr. Inder M. Rustagi, Dr. Anand Saxena,
Dr. Amit Shah, Dr. Sabyasachi Pattanayak, Dr. Madhukar Reddy, Dr. Sandeep Saxena Dr.
Umang Mathur, Dr. Kamaljeet Singh, Dr. Parikh Rajul S

Each Presentation: 04 Minutes + 01 Minutes Discussion

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<tr>
<th>S. No</th>
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<tbody>
<tr>
<td>1</td>
<td>DR. NEERAJ ISRANI</td>
<td>STORM: Slit lamp assisted TORic Marker (A novel innovation)</td>
</tr>
<tr>
<td>2</td>
<td>DR. BIJNYA BIRAJITA PANDA</td>
<td>BST glide&quot;- a DCR surgeon's delight.&quot;</td>
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<tr>
<td>3</td>
<td>DR. ARVIND KUMAR MORYA</td>
<td>Disposable Sewing Needle Microcapsulotome - A new&amp;novel Technique to prevent Argentinian Flag Sign .</td>
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<tr>
<td>4</td>
<td>Dr. ALOK SATI</td>
<td>PERMISLET: An innovative technique</td>
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<td>5</td>
<td>DR. SAYANTAN GHOSH</td>
<td>Corneal Modelling - Way to practice refractive surgeries</td>
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<td>Name</td>
<td>Invention/Innovation</td>
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<tr>
<td>6</td>
<td>DR. SHAFEENA P</td>
<td>EYESPIRATOR-JUST PUSH A novel push technique aspiration tool</td>
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<tr>
<td>7</td>
<td>DR. ATHUL S PUTHALATH</td>
<td>3-D printed LAG (Lens Attachment Guard) - a novel protection system for lenses used in ophthalmology</td>
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<tr>
<td>8</td>
<td>DR. ATHUL S PUTHALATH</td>
<td>Intraocular diathermy instrument (IDI) – a challenge overcome in Vitreo-retinal surgery</td>
</tr>
<tr>
<td>9</td>
<td>Dr. ATUL SINGH</td>
<td>SHIELD YOUR SLIT-LAMP WITH A FACE SHIELD!</td>
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<tr>
<td>10</td>
<td>Dr. SHRUTI DHEEP</td>
<td>LUMINO Sun Dial: A device to prevent myopia progression</td>
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<tr>
<td>11</td>
<td>Dr. TANIA RAY (BHADRA)</td>
<td>Prolene Suture Assisted Modified Trabeculectomy in Neovascular Glaucoma : A Novel approach</td>
</tr>
</tbody>
</table>

- Participants will be allowed to compete in the Session round on (Date), - AIOC 2023.
- Each participant will have 04 minutes each to present their innovation to the judge’s panel (04 minutes presentation + 02 minutes discussion)
- Among these participants, the top 3 from each of the prelim session would be selected to participate in the finals. These 12 participants would then compete against each other in the finals. The same presentation would have to be presented in the finals.

**The Final is on 13th May 2023 14.45 – 16.00 PM in Hall Ruby**

*******************************************************
This is a session for our young minds in ophthalmology inspiring them to think beyond the clinical scenario of our day to day practice in ophthalmology. The session will be conducted in two parts, the prelims and the finals.

Chairman : Dr. Harsha Bhattacharya
Co-Chairman : Dr. Rajendra Prasad
Convenor : Dr. Urmil Chawla
Moderator : Dr. Chitra Ramamurthy
Dr. Harshul Tak, Dr. Satyajit Sinha

Panelists:
Dr. Shrinivas M. Joshi, Dr. Anagha Heroor, Dr. Rohit Saxena

Judges:
Dr. Rajendra Prasad, Dr. R. K. Bansal, Dr. Rana Jagdish Rasiklal, Dr. Gadre S. Hari, Dr. Sudhank Bharti, Dr. Anurag Mishra, Dr. Chandrashekar Wavikar, Dr. Mayuri Khamar, Dr. Sanjay Chaudhary, Dr. Bhavna, Dr. Gs Dhami, Dr. Suresh Kumar, Dr. Tony Fernandez

Each Presentation: 04 Minutes + 01 Minutes Discussion

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<td>DR. ARVIND KUMAR MORYA</td>
<td>Terminal Chop - A novel technique for Hard - Nucleus fragmentation</td>
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<td>2</td>
<td>Dr. ALOK SATI</td>
<td>Sutureless Femtosecond laser-assisted DALK: An innovative technique.</td>
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<tr>
<td>3</td>
<td>DR. HIRIKA GOSALIA</td>
<td>EFFICACY OF I-VERTER COMPARED TO INDEX FINGER FOR UPPER EYELID EVERSION</td>
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<tr>
<td>4</td>
<td>DR. PRASANNA VENKATESH RAMESH</td>
<td>Customizing 3D printing technology for Ophthalmic Surgical Training</td>
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<td>5</td>
<td>Dr. ANKIT AGRAWAL</td>
<td>LOW COST WIDE FIELD OCT</td>
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<td>6</td>
<td>Dr. JITENDRA NENUMAL JETHANI</td>
<td>Prism Holding Device</td>
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### Session 7: AIOS ARC Sessions

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<th>7</th>
<th>Dr. pranth gireesh</th>
<th>Screen Cam</th>
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<td>8</td>
<td>Dr. Prateek Nishant</td>
<td>Vectoral-analysis of iris photographs for assessment of ocular torsion in cyclovertical strabismus</td>
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<td>9</td>
<td>Dr. SANJAY CHAUDHARY</td>
<td>Bandage Contact Lens Scaffold for management of PCR with residual nucleus</td>
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<tr>
<td>10</td>
<td>DR. JOHN SARKAR</td>
<td>Outcome of Modified HPMC CXL in Thin Cornea (&lt;400micron)</td>
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<td>11</td>
<td>Dr. NARENDRA SINGH VERMA</td>
<td>EASYTOR A easy &amp; complete toric solution</td>
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**The Final is on 13th May 2023**

**14.45 – 16.00 PM in Hall Ruby**

***************
This is a session for our young minds in ophthalmology inspiring them to think beyond the clinical scenario of our day to day practice in ophthalmology. The session will be conducted in two parts, the prelims and the finals.

**Chairman**: Dr. Gopal S. Pillai  
**Co-Chairman**: Dr. BNR Subuddhi  
**Convenor**: Dr. Himanthi Choudhary  
**Moderator**: Dr. Chitra Ramamurthy, Dr. Rohit Saxena, Dr. Tamilarasi, Dr. Pooja Sinha

**Panelists**:  
Dr. Shrinivas M. Joshi, Dr. Satyajit Sinha, Dr. Anagha Heroor

**Judges**:  
Dr. Virendra Agrawal, Dr. Urmil Chawla, Dr. Ashok Kumar Nanda, Dr. Sugato Paul, Dr. Aniruddha Maiti, Dr. Ratish Chandra Paul, Dr. Kasturi Bhattacharjee, Dr. Arun Kshetrapal, Dr. Sandeep Nagvekar, Dr. Ajay Sharma, Dr. Mahesh Gopalakrishnan, Dr. Arun Kumar Jain

**Each Presentation: 04 Minutes + 01 Minutes Discussion**

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<td>DR. HIRIKA GOSALIA</td>
<td>MAGNIFIX: AN INNOVATIVE DIY TARGET FIXATOR</td>
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<td>2</td>
<td>Dr. JITENDRA NENUMAL JETHANI</td>
<td>MOSAD: a new device to calculate near work and indoor time spent</td>
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<tr>
<td>3</td>
<td>DR. JOHN DAVIS AKKARA</td>
<td>Designing and making an innovative 3D printed Glaucoma Drainage Device</td>
</tr>
<tr>
<td>4</td>
<td>DR. PRASANNA VENKATESH RAMESH</td>
<td>A 3D Innovative, Cost-Effective, Self Built, Portable &amp; Patented Holographic Surgical Simulator</td>
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<td>5</td>
<td>Dr. DHAIVAT SHAH</td>
<td>MAX-NIT SFIOL: Accurate, adaptable, and affordable!</td>
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<td>6</td>
<td>DR. MEHUL SHAH</td>
<td>Scleral Tuck Lens: Simple and Cost-Effective Solution for Aphakia without Capsular Support</td>
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<td>7</td>
<td>Dr. SANTOSH KUMAR</td>
<td>Cover Slip Scrape Cytology (CSSC): A Novel substitute for Impression cytology in cases of OSSN</td>
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<td>8</td>
<td>DR. VIVEKANANDAN V R</td>
<td>Managing ID repair, CTS and SFIOL the simple flanged way.</td>
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<td>9</td>
<td>DR. NEERAJ ISRANI</td>
<td>SPECU-DRAPE : A NOVEL LID SPECULUM AND EYE DRAPE COMBINED</td>
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<td>10</td>
<td>Dr.ASHISH BACCHAV</td>
<td>Simulation based Training for SICS: An overview</td>
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<tr>
<td>11</td>
<td>Dr. HRIDYA MOHAN</td>
<td>Cystotome phaco chop!</td>
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- Each participant will have 04 minutes each to present their innovation to the judge’s panel (04 minutes presentation + 02 minutes discussion)
- Among these participants, the top 3 from each of the prelim session would be selected to participate in the finals. These 12 participants would then compete against each other in the finals. The same presentation would have to be presented in the finals.

The Final is on 13th May 2023
14.45 – 16.00 PM in Hall Ruby

*******************************
AIOS ARC – SURGICAL INNOVATORS CORNER
(The Session: 04)
Session Duration: 13.15 – 14.15 pm

This is a session for our young minds in ophthalmology inspiring them to think beyond the clinical scenario of our day to day practice in ophthalmology. The session will be conducted in two parts, the prelims and the finals.

Chairman : Dr. Virendra Agarwal
Co-Chairman : Dr. Arun Kshetrapal
Convenor : Dr. Anil Radhakrishnan
Moderator : Dr. Chitra Ramamurthy

Dr. Shrinivas M. Joshi
Dr. Deepthi Joshi, Dr. Muralidhar R

Panelists:
Dr. Satyajit Sinha, Dr. Harshul Tak, Dr. Anagha Heroor, Dr. Rohit Saxena

Judges:
Dr. Santosh Shankar Bhide, Dr. Suneeta Dubey, Dr. Jai Aditya Kelkar, Dr. Swapna Nair, Dr. Mathew Kurian, Dr. Nanda Kishore, Dr. Madhukar Reddy, Dr. C. V. Gopala Raju, Dr. Jignesh Bhaichand Taswala, Dr. Nadella Vishnu Vardhan, Dr. Tadanki Ramkrishna, Dr. Madhavi Rao, Dr. Rajiv Sukumaran

Each Presentation: 04 Minutes + 01 Minutes Discussion

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<td>DR. JOHN DAVIS AKKARA</td>
<td>Practicing Surgeries at home - Kitchen Ophthalmic Surgeon</td>
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<tr>
<td>2</td>
<td>DR. VIKAS VEERWAL</td>
<td>DASP delineation technique with novel release sign for correct plane identification in SMILE surgery</td>
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<td>3</td>
<td>Dr. HRIDYA MOHAN</td>
<td>Slow Swirl Phaco!</td>
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<td>4</td>
<td>DR. MEHUL SHAH</td>
<td>A NOVEL MODIFICATION DURING TRABECULECTOMY TO IMPROVE OUTCOME</td>
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<td>5</td>
<td>DR. SWAPNIL KOTHARI</td>
<td>Precision Toric - a new, cost effective, intraoperative, real time toric guidance system</td>
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<td>6</td>
<td>Dr. APURVA NAGTODE</td>
<td>Innovative Bladeless Pterygium Surgery: A Non-Traumatic Approach!</td>
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<td>7</td>
<td>Dr. RAVI KULKARNI</td>
<td>Fiber or plaque... Safe removal... Innovative technique of mine</td>
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<td>8</td>
<td>DR. ASHISH MARKAN</td>
<td>A hybrid 26G needle drainage technique in scleral buckling: A mini scleral cut-down</td>
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<td>9</td>
<td>Dr. MUDIT TYAGI</td>
<td>Fibrin Glue assisted surgery for Rhegmatogenous Retinal Detachments- No oil or gas tamponade</td>
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<td>10</td>
<td>Dr. SUNITA CHAURASIA</td>
<td>Compression sutures with a Modified technique for Rapid resolution of large Acute Hydrops</td>
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**The Final is on 13th May 2023**

14.45 – 16.00 PM **in Hall Ruby**

***********************
AIOS ARC – SURGICAL INNOVATORS CORNER
(The FINAL)
Date: 13th May 2023 | Time: 14.45 – 16.00 PM | Hall: Ruby

Chairman: Dr. Harsha Bhattacharya
Co-Chairman: Dr. Purendra Basin
Convenor: Dr. Rajiv Choudhary
Moderator: Dr. Chitra Ramamurthy
Dr. Anagha Heroor, Dr. Satyajit Sinha

Panelists:
Dr. Shrinivas M. Joshi, Dr. Rohit Saxena, Dr. Harshul Tak

Judges:
Dr. Mahipal S. Sachdev, Dr. Lalit Verma, Dr. Lahane Tatyarao Pundlikrao.
Dr. Ragini Parekh, Dr. Subhasish Nag, Dr. Manoj Chandra Mathur, Dr. Harbansh Lal,
Dr. Mohita Sharma, Dr. Anthrayos C.V. Kakkanatt, Dr. Hemanth Murthy,
Dr. Ramesh Dorairajan, Dr. Jyoti S. Shetty, Dr. K. V. Satyamurthy,
Dr. Rajeev Kumar Reddy P, Dr. Vinita Ramnani,

Each Presentation: 04 Minutes + 01 Minutes Discussion

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<th>S. No</th>
<th>Speaker</th>
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</tbody>
</table>
- The TOP 12 finalists would present their innovations.
- Each participant will have 04 minutes each to present their innovation to the judges panel (04 minutes presentation + 2 minutes discussion)

Concluding Remarks:
Dr. Chitra Ramamurthy
Chairperson ARC

********************************
AIOS ARC – THINK UNDER THE APPLE TREE
Date: 12th May 2023, Friday | Time: 08:00 – 16:00 | Hall: Pearl

(The Prelims: 01)
Session Duration: 08:00 – 09:25
This is a session for our young minds in ophthalmology inspiring them to think beyond the clinical scenario of our day to day practice in ophthalmology. The session will be conducted in two parts, the prelims and the finals.

Chairman : Dr. Natarajan S
Co-Chairman : Dr. Sushmita Kaushik
Convenor : Dr. Chitra Ramamurthy
Moderator : Dr. Harshul Tak, Dr. Rohit Saxena

Panelists:
Dr. Anagha Heroor, Dr. Satyajit Sinha, Dr. Shrinivas Joshi

Judges:
Dr. Prashant Keshao Bawankule, Dr. K. Naresh Babu, Dr. Virendra Agarwal,
Dr. R. Unnikrishnan Nair, Dr. Purendra Bhasin, Dr. Bharti Kashyap, Dr. Krishna Prasad R,
Dr. Rakesh Shakya Dr. O.P. Agrawal Dr. Satanshu Mathu, Dr. Prakash Marathe
Dr. Subhra Goswami, Dr. C.A.P. Prabhu

Each Presentation: 04 Minutes + 02 Minutes Discussion

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<tr>
<th>S. No</th>
<th>Speaker</th>
<th>Topic</th>
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<tbody>
<tr>
<td>1</td>
<td>Dr. Neeraj Israni</td>
<td>STORM: Slit lamp assisted TORic Marker( A novel innovation )</td>
</tr>
<tr>
<td>2</td>
<td>Dr. Arvind Kumar Morya</td>
<td>Advanced Terminator Chopper - A new an novel chopper in managing Mature Hard Cataract</td>
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<td>3</td>
<td>Dr. Prithvi Chandrakanth</td>
<td>THE SLITSCOPE</td>
</tr>
<tr>
<td>4</td>
<td>Dr. Kanika Chhabra</td>
<td>RetiSurge -A model eye for “Dry Lab” training in vitreoretinal surgery</td>
</tr>
<tr>
<td>5</td>
<td>Dr Avadhesh Oli</td>
<td>Innovative &amp; Cost-effective battery and sleeves for Tonopen to record intraocular pressure</td>
</tr>
<tr>
<td>6</td>
<td>Dr. Pranessh Ravi</td>
<td>DIY lipiview -From Ideation,Pitfall and to triumph</td>
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<tr>
<td>7</td>
<td>Dr. Pranessh Ravi</td>
<td>JOTing in time saves nine - Precedence in history taking</td>
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<tr>
<td>No.</td>
<td>Name of the Participant</td>
<td>Innovation</td>
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<tr>
<td>8</td>
<td>Dr. Anjali Khadia</td>
<td>An Innovative way in teaching examination of strabismus for residents</td>
</tr>
<tr>
<td>9</td>
<td>Dr. Shafeena P</td>
<td>Eyespirator - Just push! A novel push technique aspiration tool</td>
</tr>
<tr>
<td>10</td>
<td>Dr. Athul S Puthalath</td>
<td>3-D printed LAG (Lens Attachment Guard) - a novel protection system for lenses used in ophthalmology</td>
</tr>
<tr>
<td>11</td>
<td>Dr. Rubina Afreen Shaikh</td>
<td>CHONDROSARCOMA : A RARE ENTITY</td>
</tr>
<tr>
<td>12</td>
<td>Dr. Dipankar Das</td>
<td>LASER detection: Novel approach to detect microorganisms</td>
</tr>
</tbody>
</table>

- Participants will be allowed to compete in the Prelims round on (Date) - AIOC 2023.
- Each participant will have 04 minutes each to present their innovation to the judge’s panel (04 minutes presentation + 02 minutes discussion).
- Among these participants, the top 3 from each of the prelim session would be selected to participate in the finals. These 12 participants would then compete against each other in the finals. The same presentation would have to be presented in the finals.

The Final is on 12\textsuperscript{th} May 2023  
14:00 – 16:00 in Hall Pearl  

***********************
AIOS ARC – THINK UNDER THE APPLE TREE
(The Prelims : 02)
Session Duration: 09:30 – 10:55

This is a session for our young minds in ophthalmology inspiring them to think beyond the clinical scenario of our day to day practice in ophthalmology. The session will be conducted in two parts, the prelims and the finals.

Chairman : Dr. Ashok Kumar Grover
Co-Chairman : Dr. Gaurav Luthra
Convenor : Dr. Jitendra N Jethani
Moderator : Dr. Chitra Ramamurthy & Dr. Satyajit Sinha, Dr. Tamilarasi

Panelists:
Dr. Anagha Heroor, Dr. Rohit Saxena, Dr. Harshul Tak, Dr. Shrinivas Joshi

Judges:
Prof. Gopal S Pillai, Dr. Mallika Goyal, Dr. Vinod Kumar Arora, Dr. Rashmin Gandhi, Dr. Dinesh Garg, Dr. Sonu Goel, Dr. Shobhit Chawla, Dr. Aniruddha Maiti, Dr. Mohan Rajan, Dr. Swapna Nair, Dr. Rajashekar Y L, Dr. Kumar J. Doctor, Dr. Thomas Cherian, Dr. Srikant Singh

Each Presentation: 04 Minutes + 02 Minutes Discussion

<table>
<thead>
<tr>
<th>S. No</th>
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<tbody>
<tr>
<td>1</td>
<td>Dr. Athul S Puthalath</td>
<td>Intraocular diathermy instrument (IDI) – a challenge overcome in Vitreo-retinal surgery</td>
</tr>
<tr>
<td>2</td>
<td>Dr. Sayantan Ghosh</td>
<td>Drug Penetration through Cornea - An estimation of Ocular tissue Barrier</td>
</tr>
<tr>
<td>3</td>
<td>Dr. Dipankar Das</td>
<td>Mapping of retinal pigment epithelium: In normal and pathology</td>
</tr>
<tr>
<td>4</td>
<td>Dr. Anand Parthasarathy</td>
<td>LOOK CLOSER GO DEEPER- Intraoperative OCT for Endothelial Keratoplasty</td>
</tr>
<tr>
<td>5</td>
<td>Dr. Prasanna Venkatesh Ramesh</td>
<td>3D printing ophthalmology related models for enhancing learning through concept of puzzle assembly</td>
</tr>
<tr>
<td>6</td>
<td>Dr. Boral Subhendu Kumar</td>
<td>“Micro VFC” - A simple homemade new tool to access sub-retinal space in a controlled way.</td>
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<td>No.</td>
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<tr>
<td>7</td>
<td>Dr. Hirika Gosalia</td>
<td>i-Log: A perfect Surgical Digi-logbook for every Resident!</td>
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<tr>
<td>8</td>
<td>Dr. Ankit Agrawal</td>
<td>LOW COST WIDE FIELD OCT</td>
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<td>9</td>
<td>Dr. Pradeep Kumar</td>
<td>Retrobulbar Dexamethasone and Triamcinolone mixture in Optic Neurits</td>
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<tr>
<td>10</td>
<td>Dr. Narendra Singh Verma</td>
<td>Manual Image Guided System</td>
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<tr>
<td>11</td>
<td>Dr. Ushma Vora</td>
<td>“To See the Unseen” – A novel technique of identifying Occult Retinal Breaks intraoperatively.</td>
</tr>
<tr>
<td>12</td>
<td>Dr. Jitendra Nenumal Jethani</td>
<td>D.I.Y stereotest: Calculate amount of stereopsis</td>
</tr>
</tbody>
</table>

- Participants will be allowed to compete in the Prelims round on (Date) - AIOC 2023.
- Each participant will have 04 minutes each to present their innovation to the judge’s panel (04 minutes presentation + 02 minutes discussion)
- Among these participants, the top 3 from each of the prelim session would be selected to participate in the finals. These 12 participants would then compete against each other in the finals. The same presentation would have to be presented in the finals.

**The Final is on 12th May 2023**

**14:00 – 16:00 PM in Hall Pearl**

************************************
This is a session for our young minds in ophthalmology inspiring them to think beyond the clinical scenario of our day to day practice in ophthalmology. The session will be conducted in two parts, the prelims and the finals.

Chairman: Dr. Sriram Gopal
Co-Chairman: Dr. Sourabh D. Patwardhan
Convenor: Dr. Chitra Ramamurthy
Moderator: Dr. Rohit Saxena, Dr. Deepthi Joshi

Panelists:
Dr. Harshul Tak, Dr. Satyajit Sinha, Dr. Anagha Heroor, Dr. Shrinivas Joshi

Judges:
Dr. Kim Ramasamy, Dr. Sujatha Mohan, Dr. Deepak Mishra, Dr. M. Vanathi, Dr. Subudhi B N R, Dr. Jatinder Singh Bhalla, Dr. Mukesh Sharma, Dr. Shubhra Goel, Dr. Subhasish Nag, Dr. Ramesh Dorairajan, Dr. N.V. Arulmozhi Varman, Dr. Preetam Samant, Dr. Anand Rajendran, Dr. Radha Ramanan B, Dr. Chaitra Jayadev

Each Presentation: 04 Minutes + 02 Minutes Discussion

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<tbody>
<tr>
<td>1</td>
<td>Dr. Aiman Khan</td>
<td>Contact lens FIT assessment using Smartphone CO-aided cObalt Blue photographY (Scooby-Fit)</td>
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<td>2</td>
<td>Dr. Prithvi Chandrakanth</td>
<td>THE GIMBALSCOPE</td>
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<td>3</td>
<td>Dr. Arvind Kumar Morya</td>
<td>Disposable Sewing Needle Microcapsulotome - A new&amp;novel Instrument to prevent Argentinian Flag Sign</td>
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<td>4</td>
<td>Dr. Prasanth Gireesh</td>
<td>Screen Cam</td>
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<td>5</td>
<td>Dr. Sanjay Chaudhary</td>
<td>The Flap-Rhexis technique in a white turgid cataract</td>
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<td>6</td>
<td>Dr. Chhaya Bharti</td>
<td>Crores worth, Montage view of retina by capturing images on Android mobile.</td>
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<td>7</td>
<td>Dr. Jebinth Brayan</td>
<td>PHACOSIT</td>
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<tr>
<td>8</td>
<td>Dr. Ashwini Kumar</td>
<td>Multipronged Study to improve vision in hopeless condition at Mahavir Nrtralaya Patna</td>
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<td>9</td>
<td>Dr. Narendra Singh Verma</td>
<td>EASYTOR An easy complete toric solution.</td>
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<td>10</td>
<td>Dr. John Davis Akkara</td>
<td>Intraocular Pressure Measurement using a novel, affordable, portable device</td>
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<td>11</td>
<td>Dr. Vivekanandan V R</td>
<td>Flanges - the brahmastra for anterior segment surgeons</td>
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<tr>
<td>12</td>
<td>Dr. Prasanna Venkatesh Ramesh</td>
<td>An Innovative, Self-Built, Cost-Effective &amp; Patent Protected 4D Holographic Ophthalmic Metaverse</td>
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- Participants will be allowed to compete in the Prelims round (Date) - AIOC 2023.
- Each participant will have 04 minutes each to present their innovation to the judge’s panel (04 minutes presentation + 02 minutes discussion)
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**The Final is on 12th May 2023**
14:00 – 16:00 PM in **Hall Pearl**

*******************************************************************************
This is a session for our young minds in ophthalmology inspiring them to think beyond the clinical scenario of our day to day practice in ophthalmology. The session will be conducted in two parts, the prelims and the finals.

Chairman: Dr. SJ Saikumar  
Co-Chairman: Dr. Chandrashhekhar Wavikar  
Convenor: Dr. Minu Mathen  
Moderator: Dr. Chitra Ramamurthy, Dr. Shrinivas M. Joshi, Dr. Muralidhar R

Panelists:  
Dr. Harshul Tak, Dr. Rohit Saxena, Dr. Anagha Heroor, Dr. Satyajit Sinha,

Judges:  
Dr. S.S. Haldipurkar, Dr. K. Naresh Babu, Dr. Parikshit Gogate, Dr. Santosh Shankar Bhide, Dr. Naren Shetty, Dr. G. Mahesh, Dr. Rishi Swarup, Dr. Rama Krishnan R, Dr. Arshad Siddiqui, Dr. Ramesha Kekunnaya, Dr. Rajalingam Vairagayam, Dr. Elankumaran Pasupathi

Each Presentation: 04 Minutes + 02 Minutes Discussion

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<td>1</td>
<td>Dr. John Davis Akkara</td>
<td>Pocket Synoptophore - diagnosing stereopsis &amp; binocular anomalies and treatment</td>
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<td>2</td>
<td>Dr. Neeraj Israni</td>
<td>SPECU-DRAPE A NOVEL LID SPECULUM WITH AN EYEDRAPE</td>
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<td>3</td>
<td>Dr. Shivraj Tagare</td>
<td>NIST:Needle Incision Subtenon's Anaesthesia- Novel method for administering Subtenon's Anaesthesia</td>
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<td>4</td>
<td>Dr. Kiranjit Singh</td>
<td>4claw multipurpose multiclaw iris claw lens</td>
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<td>5</td>
<td>Dr. Anjali Saighal</td>
<td>A novel, biodegradable, safe, personal protective equipment (PPE) made of soap paper and gauze.</td>
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<td>6</td>
<td>Dr. Swapnil Kothari</td>
<td>Precision Toric - a new, cost effective, intraoperative, real time toric guidance system</td>
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<td>Innovation</td>
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<td>7</td>
<td>Dr. Apurva Nagtode</td>
<td>Innovative Bladeless Pterygium Surgery: A Non-Traumatic Approach!</td>
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<td>8</td>
<td>Dr. Kartikey Singh</td>
<td>Haptic cut modified Yamane: A micro innovation for easy homerun.</td>
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<td>9</td>
<td>Dr. Parthasarthi Roy</td>
<td>Ant.Capsular Bulging, Flag Cataract, Double Cataract: Three New diagnostic signs for Lens Coloboma</td>
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<tr>
<td>10</td>
<td>Dr. Jitendra Nenumal Jethani</td>
<td>Measuring Peripheral refraction</td>
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The Final is on 12\textsuperscript{th} May 2023  
14:00 – 16:00 PM in Hall Pearl  

***********************
AIOS ARC – THINK UNDER THE APPLE TREE
(The FINAL)
Date: 12th May 2023 | Time: 14:30 – 16:00 | Hall: Pearl

Chairman: Dr. Debasish Bhattacharya
Co-Chairman: Dr. Harbansh Lal
Convenor: Dr. Lahane Tatyarao Pundlikrao
Co-Convenor: Dr. Kumar J. Doctor
Moderator: Dr. Chitra Ramamurthy
Dr. Shrinivas M. Joshi,
Dr. Rohit Saxena, Dr. Tamilarasi

Panelists:
Dr. Harshul Tak, Dr. Anagha Heroor, Dr. Satyajit Sinha

Judges:
Dr. Mahipal S. Sachdev, Dr. Ashok Grover, Dr. D. Ramamurthy, Dr. Rohit Shetty,
Dr. Mohan Rajan, Dr. Mathew Kurian, Dr. Guruprasad Ayachit, Dr. Gopal Arora
Dr. Gaurav Luthra, Dr. Jignesh Bhaichand Taswala, Dr. Sri Ganesh,
Dr. Arup Chakrabarti, Dr. Sayan Basu, Dr. Satyan Parthasarathi

Each Presentation: 04 Minutes + 02 Minutes Discussion

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The TOP 12 finalists would present their innovations.

Each participant will have 04 minutes each to present their innovation to the judges panel (04 minutes presentation +2 minutes discussion)

Concluding Remarks:
Dr. Chitra Ramamurthy
Chairperson ARC

***********************
# AIOS ARC - TRAINING THE TRAINERS

**Date:** 11<sup>th</sup> May 2023, Thursday  |  **Time:** 08:00 – 16:00  |  **Hall:** Ruby

**Session 1:** Training beyond Post graduation  
(Time: 08:00 – 10:20)  
(Duration: 100 Mins + Panel Discussion 40 Mins = 140 Minutes)

**Expert Panel:** Dr. Girish Shiva Rao, Dr. Mahipal Sachdev, Dr. Ramamurthy D, Dr. Ashok Grover, Dr. Purendra Basin, Dr. Sourabh Patwardhan, Dr. Haripriya Aravind, Dr. Minu M Mathen, Dr. Namrata Sharma, Dr Krishnaprasad R

**Moderators:** Dr. Chitra Ramamurthy, Dr. Anagha Heroor, Dr. Tamilarasi

**ARC Panel:** Dr. Shrinivas M Joshi, Dr. Harshul Tak, Dr. Satyajit Sinha, Dr. Rohit Saxena

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<tbody>
<tr>
<td>1</td>
<td>Dr. Girish Shiva Rao</td>
<td>Criterion, basis and closing on the right fellowship program</td>
<td>15 Mins</td>
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<tr>
<td>2</td>
<td>Dr. Namrata Sharma</td>
<td>Training during fellowships - Continued education program schedule and the processes</td>
<td>10 Mins</td>
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<tr>
<td>3</td>
<td>Dr. Ashok Grover</td>
<td>The basis of opting for higher education programs beyond Post Graduate Degrees</td>
<td>10 Mins</td>
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<tr>
<td>4</td>
<td>Dr. Radhika Natarajan</td>
<td>Crossing borders to continued education - How relevant</td>
<td>10 Mins</td>
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<td>5</td>
<td>Dr. Sushmita kaushik</td>
<td>Mentorship – My Take!</td>
<td>10 Mins</td>
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<td>6</td>
<td>Dr. Praveen Krishna</td>
<td>The Lesson plan for CME programs round the year</td>
<td>10 Mins</td>
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<td>7</td>
<td>Dr. Santhosh Honavar</td>
<td>“Publish and Flourish” - How to stay connected and going forward</td>
<td>10 Mins</td>
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<tr>
<td>8</td>
<td>Dr. Suhas Haldipurkar</td>
<td>Best practice patterns for enhancing podium stature</td>
<td>10 Mins</td>
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<tr>
<td>9</td>
<td>Dr. Ramamurthy D</td>
<td>The Need to stay Evolved - Why it’s Critical</td>
<td>15 Mins</td>
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</tbody>
</table>
Session 2 : Fellowship Program in Cataract and Glaucoma
(Time: 10:20 – 12:00)
(Duration: 70 Mins + Panel Discussion 30 Mins = 100 Minutes )

Expert Panel: Dr. Surinder Singh Pandav, Dr. Ramamurthy D, Dr. Sushmita Kaushik, Dr. Vijaya lingam, Dr. Ronnie George, Dr. Arup Chakrabarti, Dr. Suhas Haldipurkar, Dr. Gaurav Luthra, Dr. Mohan Rajan, Dr. Elankumaran Pasupathi, Dr. Virendra Agrawal, Dr. Naren Shetty

Moderators: Dr. Chitra Ramamurthy, Dr. Harshul Tak, Dr. Muralidhar R

ARC Panel: Dr. Shrinivas M Joshi, Dr. Anagha Heroor, Dr. Satyajit Sinha, Dr. Rohit Saxena

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<th>Duration</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Dr. Jeewan Titiyal</td>
<td>The Curriculum to be enhanced in Quality - How ?</td>
<td>10 Mins</td>
</tr>
<tr>
<td>2</td>
<td>Dr. Sourav Patwardhan</td>
<td>The Clinical Training Program schedule and how best to refine it</td>
<td>10 Mins</td>
</tr>
<tr>
<td>3</td>
<td>Dr. Deepak Megur</td>
<td>Cataract Surgical Training - The Best approach for a truly gainful experience</td>
<td>10 Mins</td>
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<tr>
<td>4</td>
<td>Dr. RD Ravindran</td>
<td>Enhancing Surgical Prowess through Camp Activities- The schedule , the rigor and the need</td>
<td>10 Mins</td>
</tr>
<tr>
<td>5</td>
<td>Dr. Ronnie George</td>
<td>Glaucoma Surgical Training Schedule and further evolvement</td>
<td>10 Mins</td>
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<tr>
<td>6</td>
<td>Dr. Tamilarasi S</td>
<td>Maintaining a log book - The process and need</td>
<td>10 Mins</td>
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<tr>
<td>7</td>
<td>Dr. Chaitra Jayadev</td>
<td>Enhancing skill sets in publications</td>
<td>10 Mins</td>
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</tbody>
</table>
**Session 3: Fellowship Program in Cornea and Refractive Surgery**
(Time 12:00 – 13:30)
(Duration: 60 Mins + Panel Discussion 30 Mins = 90 Minutes )

**Expert Panel:** Dr. Praveen Krishna, Dr. Mahipal Sachdev, Dr. Deepak Megur, Dr Radhika Natarajan, Dr. Revathi R, Dr. Sujatha Mohan, Dr. Bhaskar Srinivasan, Dr. Swapna Nair

**Moderators:** Dr. Chitra Ramamurthy, Dr. Anagha Heroor, Dr. Satyajit Sinha

**ARC Panel:** Dr. Shrinivas M Joshi, Dr. Harshul Tak, Dr. Rohit Saxena

<table>
<thead>
<tr>
<th>S. No</th>
<th>Speaker</th>
<th>Topic</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Dr. Rohit Shetty</td>
<td>Refractive surgery Clinic - Instilling energy and the Schedule</td>
<td>10 Mins</td>
</tr>
<tr>
<td>2</td>
<td>Dr. Sheetal Brar</td>
<td>The Refractive Surgical Training Program - How it unfolds</td>
<td>10 Mins</td>
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<tr>
<td>3</td>
<td>Dr. Somasheila murthy</td>
<td>The Framework of surgical training Program in Cornea - The best foot forward</td>
<td>10 Mins</td>
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<tr>
<td>4</td>
<td>Dr. Vanathi M</td>
<td>Periodicals and Assessment</td>
<td>10 Mins</td>
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<tr>
<td>5</td>
<td>Dr. Mahipal Sachdev</td>
<td>How to stay in the forefront in refractive surgical speciality?</td>
<td>10 Mins</td>
</tr>
<tr>
<td>6</td>
<td>Dr. Kasturi Bhattacharjee</td>
<td>Participation in state , National and international forums</td>
<td>10 Mins</td>
</tr>
</tbody>
</table>
Session 4: Fellowship and beyond in Vitreoretina and Uvea
(Time 13:30 – 14:30)
(Duration: 40 Mins + Panel Discussion 20 Mins = 60 Minutes)

Expert Panel: Dr. Lalit Verma, Dr. Raja Narayanan, Dr. A.S Guruprasad, Dr. Anand Rajendran, Dr. Mahesh Shanmugham, Dr. Unnikrishnan Nair, Dr. Pramod Bhide, Dr. Naresh Babu, Dr Mahesh Gopalakrishnan

Moderators: Dr. Chitra Ramamurthy, Dr. Shrinivas M Joshi, Dr. Anagha Heroor

ARC Panel: Dr. Satyajit Sinha, Dr. Rohit Saxena, Dr. Harshul Tak

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<tr>
<th>S. No</th>
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<th>Topic</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Dr. Gopal S. Pillai</td>
<td>The initiation into clinical learning</td>
<td>10 Mins</td>
</tr>
<tr>
<td>2</td>
<td>Dr. Raja Narayanan</td>
<td>The Surgical exposure - How to excel oneself</td>
<td>10 Mins</td>
</tr>
<tr>
<td>3</td>
<td>Dr. Mahesh Shanmugam</td>
<td>How would I excel as a program director</td>
<td>10 Mins</td>
</tr>
<tr>
<td>4</td>
<td>Dr. Shrinivas M Joshi</td>
<td>Taking the fellows beyond their launching platform</td>
<td>10 Mins</td>
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</tbody>
</table>

Session 5: Fellowship in Paediatric and Neuro ophthalmology
(Time 14:30 – 15:15)
(Duration: 30 Mins + Panel Discussion 15 Mins = 45 Minutes)

Expert Panel: Dr. S. Mahesh Kumar, Dr. Ramesh Kekunnaya, Dr. Sumita Agarkar, Dr. Ambika S, Dr. Pradeep Sharma, Dr. Suma Ganesh, Dr. Muralidhar R, Dr. Sujata Guha, Dr. Virendra Sachdeva

Moderators: Dr. Chitra Ramamurthy, Dr. Shrinivas M Joshi, Dr. Muralidhar, Dr. Rohit Saxena

ARC Panel: Dr. Anagha Heroor, Dr. Satyajit Sinha, Dr. Harshul Tak

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<tr>
<th>S. No</th>
<th>Speaker</th>
<th>Topic</th>
<th>Duration</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Dr. Kavitha Kalaivani</td>
<td>Clinical guidance and support - How to achieve the best</td>
<td>10 Mins</td>
</tr>
<tr>
<td>2</td>
<td>Dr. Rohit Saxena</td>
<td>Surgical skill set enhancement schedule</td>
<td>10 Mins</td>
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<tr>
<td>3</td>
<td>Dr. Jyothi Matalia</td>
<td>Academic evolvement going forward</td>
<td>10 Mins</td>
</tr>
</tbody>
</table>
Session 6: Fellowship in Oculoplasty
(Time 15:15 – 16:00 PM)
(Duration: 30 Mins + Panel Discussion 15 Mins = 50 Minutes)

Expert Panel: Dr. Ashok Grover, Dr. Usha Kim, Dr. Santosh G. Honavar, Dr. Kasturi Bhattacharjee, Dr. Ravindra Mohan, Dr. Akshay Nair, Dr. Shubhra Goel, Dr. Mukesh Sharma

Moderators: Dr. Chitra Ramamurthy, Dr. Harshul Tak, Dr. Satyajit Sinha, Dr. Rohit Saxena

ARC Panel: Dr. Shrinivas M Joshi, Dr. Anagha Heroor

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<tr>
<th>S. No</th>
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<th>Topic</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Dr. Usha Kim</td>
<td>How to get the best from my fellow? The key pearls</td>
<td>10 Mins</td>
</tr>
<tr>
<td>2</td>
<td>Dr. Santhosh Honovar</td>
<td>Surgical training and enhancement of skill sets</td>
<td>10 Mins</td>
</tr>
<tr>
<td>3</td>
<td>Dr. Marian Pauly</td>
<td>Bridging the gap - Interdiscipline exposure and training</td>
<td>10 Mins</td>
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</tbody>
</table>

Concluding Remarks: Dr. Chitra Ramamurthy - Chairperson ARC

***********************
AIOS ARC - PG THESIS COMPETITION
Young Researchers Award session 2023
Date: 12th May 2023, Friday | Time: 16:00 – 17:25 | Hall: Ruby

Chairman: Dr. Lalit Verma
Co-Chairman: Dr. Harbansh Lal
Convenor: Dr. Namrata Sharma
Co-Convenor: Dr. Partha Biswas
Moderator: Dr. Chitra Ramamurthy, Dr. Shrinivas M. Joshi, Dr. Anagha Heroor

Panelists:
Dr. Harshul Tak, Dr. Rohit Saxena, Dr. Satyajit Sinha,

Judges:
Dr. Mahipal S. Sachdev, Dr. Quresh B. Maskati, Dr. J. S. Titiyal, Dr. Rajeev Kumar Reddy P, Dr. Sushmita Kaushik, Dr. Mallika Goyal, Dr. L Vijaya, Dr. Lahane Tatyaraao Pundlikrao, Dr. Ajay Sharma, Dr. Harsh Kumar, Dr. Girish Shiva Rao, Dr. Tanuj Dada, Dr. Pravin Krishna V

Duration of Talk: 04 Minutes + 02 Minutes Discussion

<table>
<thead>
<tr>
<th>S. No</th>
<th>Speaker</th>
<th>Topic</th>
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<tbody>
<tr>
<td>1</td>
<td>Dr. Shreyasi Sarkar</td>
<td>ARC55 - Role of preoperative anterior segment optical coherence tomography in identifying intraoperative posterior capsular dehiscence in posterior polar cataract</td>
</tr>
<tr>
<td>2</td>
<td>Dr. Manik Sardana</td>
<td>ARC21 - Early detection of glaucoma progression using Optical Coherence Tomography Angiography and comparing it with Visual Fields and RNFL Analysis on OCT</td>
</tr>
<tr>
<td>3</td>
<td>Dr. Kelini Saolapurkar</td>
<td>ARC50 - Measurement of Change in Angle Kappa and its Correlation with Ocular Biometric Parameters Pre- and Post-phacoemulsification</td>
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<td>Name</td>
<td>Title</td>
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<tr>
<td>4</td>
<td>Dr. Sabia Handa</td>
<td>ARC43 - Submacular haemorrhage displacement using subretinal tPA and air versus subretinal balanced salt solution and air - A comparative study</td>
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<td>5</td>
<td>Dr. Abinaya Valliappan</td>
<td>ARC30 - Effect of aurolab aqueous drainage device implantation and trabeculectomy on corneal endothelium and anterior chamber inflammation : a prospective randomized open label blinded end point (probe) study</td>
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<td>6</td>
<td>Dr. Shalin Shah</td>
<td>ARC6 - Alterations in retrobulbar hemodynamics following orbital decompression surgery in thyroid eye disease.</td>
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<tr>
<td>7</td>
<td>Dr. Shweta Sandhu</td>
<td>ARC54 - Capsular Plaques In Pediatric Cataracts And Their Ocular &amp; Systemic Correlation Including Histopathological And Ultrastructural Features.</td>
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<tr>
<td>8</td>
<td>Dr. Mohammed Sabir A P</td>
<td>ARC76 - A pilot study to compare accelerated corneal collagen cross linking under normal and increased oxygen concentrations</td>
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<tr>
<td>9</td>
<td>Dr. Nitya Raghu</td>
<td>ARC35 - Study of psychological variables in glaucoma patients affecting treatment compliance and disease progression</td>
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<tr>
<td>10</td>
<td>Dr. Barkha Gupta</td>
<td>ARC27 - Pseudophakic blended vision: visual and subjective outcomes following pseudophakic monovision with novel monofocal IOL with enhanced intermediate vision</td>
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<td>11</td>
<td>Dr. Shashi Prakash</td>
<td>ARC66 - Structural and functional changes in macula overtime in ocular hypertension vs controls</td>
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<td>12</td>
<td>Dr. Mythri Krishnamurthyra</td>
<td>ARC31 - Stargardt disease: Correlation between genotype and phenotype in Indian population</td>
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<tr>
<td>13</td>
<td>Dr. Apoorva Agrawal</td>
<td>ARC3 - Study of efficacy of crosslinking in thin cornea using donor corneal microkeratome assisted lenticule</td>
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GRAND QUIZ
ON KAHoot! PLATFORM
FOR THE YOUNG OPHTHALMOLOGIST
DATE: 11TH MAY 2023 (THURSDAY)
TIME: 04.00 - 06.00 PM
HALL: RUBY

QUIZ MASTERS
DR. CHITRA RAMAMURTHY
DR. SHRINIVAS M. JOSHI
DR. MURALIDHAR R
DR. DEEPTI JOSHI

QUIZ BOSSES
DR. HARSHUL TAK
DR. ROHIT SAXENA
DR. SATYAJIT SINHA
DR. ANAGHA HEROOR

EXCITING PRIZES
IN STORE
Join us on this ride packed with excitement,
Thril and lots of learning
Watch out for us
PRIZES SPONSORED BY
MICRO VISION
Young Delegates below age of 40 years to participate

It is mandatory to register for all Presenters / Speakers /
Panelists including Chairpersons / Co-Chairpersons /Convenors /
Co-Convenors / Moderators / Speakers / Free Paper Presenters /
Poster Presenters Panelists / Judges / Video Presenters

Click here to register for AIOS 2023
Click here to register for ARC Grand QUIZ

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Want to participate in the activities of ARC? Click here

Academic and Research Committee, AIOS

Dr. Chitra Ramamurthy
Chairperson - ARC, AIOS
chairmanarc@aios.org

ARC MEMBERS:
Dr. Harshul Tak - Central Zone | Dr. Shrinivas M. Joshi - South Zone
Dr. Rohit Saxena - North Zone | Dr. Satyajit Sinha - East Zone
Dr. Anagha Heroor - West Zone

Governing Council, AIOS

Dr. Lalit Verma - President
Dr. Harsh Katiyar - President Elect
Dr. Samar Kumar Basak - Vice President
Prof. Namrata Sharma - Hon. General Secretary
Prof. Rajesh Sinha - Hon. Treasurer

Dr. Partha Biswas - Chairman Scientific Committee
Dr. Chitra Ramamurthy - Chairman ARC
Dr. Santosh G. Honavar - Editor-Journal
Dr. Arup Chakraborty - Editor-Proceedings
Dr. Barun Kumar Nayak - Inmn., Past President
# EYESHALA 2023
## AIOS Annual Postgraduate Program

**Organizers:** Dr Santosh G Honavar, Dr Partha Biswas  
**Coordinators:** Dr Rolika Bansal, Dr Shaifali Chahar, Dr Subhav Pershad

### Saturday, May 13, Hall: Pearl

<table>
<thead>
<tr>
<th>Session 1, 8:30 AM to 10:30 AM</th>
<th>Chair: Dr Parthapratim Dutta Mazumder, Dr Shefali Sharma, Dr Amit Raj</th>
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</thead>
<tbody>
<tr>
<td>A to Z Ophthalmic Anatomy</td>
<td>Dr Parthapratim Dutta Mazumder</td>
</tr>
<tr>
<td>Slitlamp Evaluation Techniques</td>
<td>Dr Shreesha Kumar K (TBD)</td>
</tr>
<tr>
<td>Ocular Surface and Corneal Staining and Corneal Diagram</td>
<td>Dr Shefali Mazumdar</td>
</tr>
<tr>
<td>Evaluation and Classification of Ocular Surface Disorders</td>
<td>Dr Amit Raj</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Session 2, 12:00 Noon to 2:00 PM</th>
<th>Chair: Dr Anup Chirayath, Dr Nirupama Kasturi, Dr Salil Mandal</th>
</tr>
</thead>
<tbody>
<tr>
<td>Corneal Topography Essentials</td>
<td>Dr Arvind Morya</td>
</tr>
<tr>
<td>Specular Microscopy Essentials</td>
<td>Dr R Revathi</td>
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<tr>
<td>Biometry and IOL Power Calculation</td>
<td>Dr Anup Chirayath</td>
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<tr>
<td>Key Points in Phacoemulsification for a Beginner</td>
<td>Dr Rakesh Shaya</td>
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<tr>
<td>Evaluation of the Lacrimal System</td>
<td>Dr Pankaj Baruah</td>
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<tr>
<td>Evaluation of a Patient with Ptosis</td>
<td>Dr Salil Mandal</td>
</tr>
<tr>
<td>Localizing the Lesions Made Simple</td>
<td>Dr S Ambika</td>
</tr>
<tr>
<td>Evaluation of a Patient with Squint</td>
<td>Dr Kalpana Narendran</td>
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<tr>
<td>Concepts in Amblyopia</td>
<td>Dr Santhan Gopal</td>
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<tr>
<td>Intraocular Pressure Measurement and Concept of Target IOP</td>
<td>Dr Manav Deep Singh</td>
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<tr>
<td>Gonioscopy and UBM for Angle Evaluation</td>
<td>Dr Dewang Angmo (TBD)</td>
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<tr>
<td>Optic Disc – Clinical Evaluation</td>
<td>Dr Ronnie George</td>
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<tr>
<td>Optic Disc and Nerve Fiber Layer Analysis in Glaucoma</td>
<td>Dr Dilip Lalwani</td>
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<tr>
<td>Glaucomaticus Visual Fields Interactive</td>
<td>Dr Sathyen Parmarshasathy</td>
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<tr>
<th>Session 3, 2:00 PM to 4:00 PM</th>
<th>Chair: Dr Sathyen Parmarshasathy, Dr S Ambika, Dr Dilip Lalwani</th>
</tr>
</thead>
<tbody>
<tr>
<td>Localization of the Lesions Made Simple</td>
<td>Dr S Ambika</td>
</tr>
<tr>
<td>Evaluation of a Patient with Squint</td>
<td>Dr Kalpana Narendran</td>
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<td>Concepts in Amblyopia</td>
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<td>Glaucomaticus Visual Fields Interactive</td>
<td>Dr Sathyen Parmarshasathy</td>
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</tbody>
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### Sunday, May 14, Hall: Pearl

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<tr>
<th>Session 4, 8:30 AM to 10:30 AM</th>
<th>Chair: Dr Anand Rajendran, Dr Jatinder Singh, Dr Poornachandra B</th>
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<tbody>
<tr>
<td>Evaluation of a Patient with Uveitis</td>
<td>Dr S Bala Murugan</td>
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<tr>
<td>Indirect Ophthalmoscopy and Retinal Drawing, Fundus Photography</td>
<td>Dr BN Kalpana (TBD)</td>
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<tr>
<td>Ultrasonography Interactive</td>
<td>Dr Mohit Dogra</td>
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<tr>
<td>Interpretation of FFA and ICG</td>
<td>Dr Jatinder Singh</td>
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<td>Interpretation of OCT</td>
<td>Dr Anand Rajendran</td>
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<tr>
<td>Interpretation of OCTA</td>
<td>Dr Unnikrishnan Nair</td>
</tr>
<tr>
<td>Concept of Multimodal Imaging and Clinical Applications</td>
<td>Dr A Giridhar</td>
</tr>
<tr>
<td>Clinical Interpretation of Electrophysiology</td>
<td>Dr Poornachandra B</td>
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</tbody>
</table>

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<tr>
<th>Session 4, 10:30 AM to 1:30 PM</th>
<th>Chair: Dr Natasha Radhakrishnan, Dr Alok Satl, Dr Sumita Mohapatra</th>
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<tbody>
<tr>
<td>Key Points in MSICS</td>
<td>Dr Aarti Heda</td>
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<tr>
<td>Key Points in Childhood Myopia</td>
<td>Dr Muralidhara Rajamani</td>
</tr>
<tr>
<td>Key Points in Ectatic Corneal Disorders</td>
<td>Dr Chitra Raghavan</td>
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<td>Key Points in Infectious Keratitis</td>
<td>Dr Vinay Pillai</td>
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<tr>
<td>Key Points in Corneal Dystrophies</td>
<td>Dr Alok Satl</td>
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<td>Key Points in Penetrating Keratoplasty</td>
<td>Dr Anil Radhakrishnan (TBD)</td>
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<tr>
<td>Key Points in Component Keratoplasty</td>
<td>Dr Tuhin Chowdhury</td>
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<tr>
<td>Key Points in Medical Management of Glaucoma</td>
<td>Dr Sumita Mohapatra</td>
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<tr>
<td>Key Points in Surgical Management of Glaucoma</td>
<td>Dr Rekha Khandelwal</td>
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<tr>
<td>Key Points in the Management of Uveitis</td>
<td>Dr Padmamalini Mahendradas</td>
</tr>
<tr>
<td>Key Points in the Management of ARM</td>
<td>Dr Manisha Nada</td>
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<tr>
<td>Key Points in Endophthalmitis</td>
<td>Dr K Naresh Babu</td>
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<tr>
<td>Key Points in Vascular Occlusions</td>
<td>Dr Natasha Radhakrishnan</td>
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<tr>
<td>Key Points in Diabetic Retinopathy Management</td>
<td>Dr Sanjay Kumar Mishra</td>
</tr>
<tr>
<td>Key Points in ROP Screening and Management</td>
<td>Dr Divya Balakrishnan</td>
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<td>Key Points in Management of Congenital Plosis</td>
<td>Dr Maya Hada</td>
</tr>
<tr>
<td>Key Points in the Management of Eyelid Tumors</td>
<td>Dr Anasua Ganguli</td>
</tr>
<tr>
<td>Key Points in the Surgical Management of Strabismus</td>
<td>Dr Siddharth Agarwal</td>
</tr>
</tbody>
</table>
Ophthalmology
Thru Entertainment

- Science & Fun in Ophthalmology (SFO)
- OPL
- Court Martial
- When the Going Gets Tough
- Retinaws
- FIFA
- Game of Ophthalmic Thrones
- Trapeze Artistes
- 2 MINS TO WIN
Science and Fun in Ophthalmology (SFO)

Moderators: Dr. Lalit Verma, Dr. Tinku Bali, Dr. Harbansh Lal, Dr. Ikeda Lal, Dr. Rahil Chaudhary

In real life, success depends on hard work, knowledge and intellect. But to be a real winner, you need to be lucky as well. This game show brings us closer to real life situation where both knowledge and luck play a critical part. There will be four teams, which will challenge each other on a scientific format never been used before.

There will be three rounds, namely:

1. Surgical skill demonstration (video based),
2. Medical management (case presentation) of challenging and interesting cases,
3. Quiz where every team gets 2 minutes to answer as many questions as possible.

Judges will be giving marks on all 3 rounds. Based on these marks, Scientific Winning team will be announced.

Luck Part: Now we add the luck part into the mix. After the judges have allotted the marks, roll of dice/roulette will add additional points to the score. Then a coin will be moved depending on the total score on a snake and ladder board to decide the final position and this will be done for each round.

In the end, the total of all three rounds will be added up and there will be two winning teams: One based only on science another based on Science + Luck both.

The Biggest Surprise we have in store is for the audience!

All the people who reach the hall within 15 minutes of beginning of the game will be given a T-shirt & will be eligible. If the number on their T-shirt matches the number drawn by the judges, the delegate gets a prize on the spot. Multiple such rounds will be held for the audience.
OPL AIOC 2023

Host: Dr. Mahipal Singh Sachdev

Chief Umpires: Dr. Lalit Verma, Dr. D Ramamurthy

Referees: Dr. J.S. Titiyal, Dr. BNR Subudhi, Dr. J.K.S. Parihar, Dr. Prashant Garg

Umpires: Dr. Jagat Ram, Dr. Harbansh Lal, Dr. Kamaljit Singh, Dr. J Bhalla

DELHI DIVIDE & CONQUER
- Dr. T.P. Lahane - Captain
- Dr. Ragini Parekh
- Dr. Harshul Tak
- Dr. Obuli Ramachandran

MUMBAI MULTIFOCALS
- Dr. Namrata Sharma - Captain
- Dr. Amit Pandey
- Dr. Santosh Honavar
- Dr. Raghav Malik

KOLKATA KNIGHTRIDERS
- Dr. Partha Biswas - Captain
- Dr. Anagha Heroor
- Dr. Sajjad Fazli
- Dr. Gaurav Luthra

CHENNAI CAPSULES
- Dr. Mohan Rajan - Captain
- Dr. Kumar Doctor
- Dr. Srinivash Joshi
- Dr. Gitansha Sachdev

AIOS MICROVISION QUIZ

Dr Santosh Honavar
Dr Himanshu Mehta
COURT MARTIAL

Supreme Judges: Dr D. Ramamurthy & Prof T.P Lahane
Defence Counsel: Dr Chitra Ramamurthy
Upright Public Prosecutor: Dr Partha Biswas
The Wise Jury: Dr Lalit Verma, Dr Harbansh Lal, Dr Mahipal Sachdev, Dr Namrata Sharma
Dr Sri Ganesh, Dr Mohan Rajan, Dr Rohit Om Prakash
The Dazzling Youngsters On Trial!
Dr. Sachin Mahuli, Dr. Shrinivas M. Joshi, Dr. Abhijit Desai
Dr. Jenin Patel, Dr Soham Basak, Dr. Sahebaan Sabharwal

Date: 12th May'23
Time: 12:00-13:25
Hall: Grand Ballroom 2

WHEN THE GOING GETS TOUGH
THE TOUGH GET GOING

Chairman: Dr. Harshul Tak
Judges: Dr. Jagat Ram, Dr. Rajesh Sinha, Dr. Rohit Omprakash,
Dr. Gaurav Luthra, Dr. Kumar Doctor

In this video symposium the presenter will show and discuss a tough case of cataract surgery. The discussants seeing the case for the first time will pause the case in between at crucial steps and discuss what could have been done differently at that particular step and the final outcome will be shown by the presenter. This will bring out many key teaching points for the audience and different ways of managing a challenging case.

The Toughest Guy and Toughest Girl will be Awarded at the end of the Session by Judges choice and Audience Poll.
Quiz questions in between the talks related to surgical videos will be thrown to Audience and they will be awarded with prize.

<table>
<thead>
<tr>
<th>Presenter (4 min)</th>
<th>Discussants (4 min)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Dr. Rishi Swarup</td>
<td>Dr. Gaurav Luthra</td>
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<td></td>
<td>Dr. Kumar Doctor</td>
</tr>
<tr>
<td>2. Dr. Sheetal Mahuvakar Mehta</td>
<td>Dr. Vanashree Nair</td>
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<td></td>
<td>Dr. Jagat Ram</td>
</tr>
<tr>
<td>3. Dr. Vanashree Nair</td>
<td>Dr. Rohit OmPrakash</td>
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<td></td>
<td>Dr. Rajesh Sinha</td>
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<td>4. Dr. Sourabh Patwardhan</td>
<td>Dr. Jagat Ram</td>
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<td>Dr. Rishi Swarup, Dr. Vardhman Kankaria</td>
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<td>5. Dr. Harshul Tak</td>
<td>Dr. Shail Vasavada</td>
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<td>Dr. Priya Narang</td>
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<td>6. Dr. Shail Vasavada</td>
<td>Dr. Gaurav Luthra</td>
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<td>Dr. Sheetal Mahuvakar Mehta</td>
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<td>7. Dr. Priya Narang</td>
<td>Dr. Rishi Swarup</td>
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<td>Dr. Rajesh Sinha, Dr. Rohit Omprakash</td>
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<td>8. Dr. Vardhman Kankaria</td>
<td>Dr. Kumar Doctor</td>
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<td>Dr. Sourabh Patwardhan</td>
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</table>
RETINAWS 2023

Chairperson: Dr Mahesh P Shanmugam, Dr Pramod Bhende, Dr Raja Narayan

Panelists: Dr. Manisha Nada, Dr. Sonal Yadav, Dr. Supriya Dabir and all the speakers

Anchor: Dr Rupak Kanti Biswas

1. Dr Unnikrishnan Nair
2. Dr Sunil Ganekal
3. Dr Maneesh Bapaye
4. Dr Aniruddha Maiti
5. Dr Aditya Kelkar
6. Dr Raja Rami Reddy
7. Dr Vishal Agrawal
8. Dr Aniruddha Agarwal
9. Dr Mudit Tyagi
10. Dr Himadri Chowdhury

FIFA
Film Festival of AIOS

HOST:
Dr Gaurav Luthra, Dr. Kumar Doctor

Jury on stage at FIFA:
Dr Lalit Verma, Dr Harbansh Lal, Dr Partha Biswas
Dr D Ramamurthy, Dr Namrata Sharma, Dr Samar Basak

Best videos submitted in broad categories of Anterior Segment, Posterior Segment and General category will get special AIOC awards besides the Grand Prize winner (CS Reshmi Award)

Award Subcategories:
- Cornea and Ocular Surface
- Cataract
- Instruments & Devices
- New Technique
- Quality Teaching
- Refractive Surgery
- Vitreo Retinal Surgery
- Special interest
AIOS Game of Ophthalmic Thrones Video Competition 2023

Video Entries are invited from AIOS members Ophthalmologists to participate in video competition at Annual AIOS 2023 Kochi

Video Category – CATARACT

1. Challenging Situations
2. Preventing Complications
3. New Approaches
4. New instrumentations
5. Situation savers
6. Interesting cases

Video Rules :

1. Every AIOS member can participate in the AIOS Game of Ophthalmic Thrones Video Competition
2. Each member can send one video only
3. Maximum length of video 4 minutes
4. Format mpg4
5. Resolution 1080 HD
6. Narration is must, No background music
7. Add Title, Name of author at the start of video
8. Work Place, City, State and Phone number
9. Videos will be judged based on content, originality, video quality and editing
10. No hard copies to be sent
11. Video to be mailed to aios.gameofthrones@gmail.com
12. Upload free on wetransfer.com (upto 2 GB) (there is a free and a paid option)
13. Video submission deadline is Sunday, 16th April, 2023
14. No Clip of TV serial of movies to be added to the video. The video to have only scientific content
15. Seven top videos will be chosen by an eminent panel of judges and shown in the meeting. The winner will be declared King/Queen, first runner up as Prince/Princess, and second runner up as Knight.
16. For any query, WhatsApp only at 8979509465 (Rahil Chaudhary)

ANCHORS :
Dr Sanjay Chaudhary ● Dr Mohita Sharma ● Dr Rahil Chaudhary
Trapeze Artists in Ophthalmology.

4 mins video presentation
4 mins discussion.

The Ringmasters: Dr Vijay Bhatt, Dr Anis Bhavnagarwala, Dr Ajay Dudani, Dr Cyres Mehta, Dr Saumil Sheth

**CORNEA, CATARACT**
1. The way of water: Hydrodamage in cataract surgery
   Dr Sunil Moreker

**CATARACT, RETINA**
2. Intravitreal acrobatics: In situ sutural refixation of dropped IOL
   Dr Devendra Venkatramani

**CATARACT, RETINA**
3. Never say never: Salvaging vision in poor prognosis Coats’ disease and Post-operative endophthalmitis
   Dr Rohan Dedhia

**CATARACT, RETINA**
4. From Rupture to Rapture: Disrupted lens capsule and lens matter misadventures
   Dr Saumil Sheth

**SQUINT, PEDIATRIC**
5. Touch or let go: Challenging surgical management of extremely small angle strabismus
   Dr Anand Kumar

**RETINA**
6. Inside the silicon valley: Interface vitrectomy and extreme peeling under in situ silicone oil
   Dr Anand Kumta

**CATARACT, PEDIATRIC**
7. The rise of the robots: Simplifying complex cataract surgical case scenarios
   Dr Cyres Mehta

**CORNEA, OCULAR SURFACE**
8. Ocular surface jugglery: Limbal stem cell allograft with amniotic membrane graft in bilateral corneal chemical burns
   Dr Harshvardhan Ghorpade, G14398

**CORNEA**
9. Corneal Re-wiring: Corneal neurotization
   Dr Sunil Moreker

**RETINA**
10. DDD - Disc onwards Dissection in pDr
    Prof. Ajay Dudani
### SESSION - 1

**AIOC 2 MINUTES 2 WIN**

**Date**
12th May’23

**Time**
13:30-14:25

**Hall**
LIWA 3

**Session Host:** Dr. Vinod Kumar Arora

**Hon. Judges:** Dr Shobhit Chawla, Dr Kamaljeet Singh, Dr Malay Chatirvedi, Dr Ramanuj Samantha

<table>
<thead>
<tr>
<th>Session</th>
<th>Speaker</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Silicone oil insertion with 26G needle</td>
<td>Dr. Harshal Sahare</td>
</tr>
<tr>
<td>2. Dealing with deadly retinal incarceration : Tips and tricks</td>
<td>Dr. Jayant Kumar</td>
</tr>
<tr>
<td>3. Doughnut and crescent signs on ultrasound B-scan to detect papilledema</td>
<td>Dr. Jyoti Matalia</td>
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<tr>
<td>4. The Dancing Delite</td>
<td>Dr. Manisha Agarwal</td>
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<tr>
<td>5. FLOW CAPSULORHEXIS</td>
<td>Dr. Mithun Thulasidas</td>
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<td>6. Mobilamp</td>
<td>Dr. Neeraj A. Israni</td>
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<tr>
<td>7. Suture guided haptic fixation (SFIX) in SFIOL surgeries</td>
<td>Dr. Prabu Baskaran</td>
</tr>
<tr>
<td>8. Subscleral sclerectomy for Uveal Effusion Syndrome</td>
<td>Dr. Reema Bansal</td>
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<tr>
<td>9. Dry aspiration to successfully manage Posterior capsule defect</td>
<td>Dr. Sudhank Bharti</td>
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</tbody>
</table>

### SESSION - 2

**AIOC 2 MINUTES 2 WIN**

**Date**
12th May’23

**Time**
16:00-17:25

**Hall**
Garnet

**Session Host:** Dr. Vinod Kumar Arora

**Hon. Judges:** Dr Debashsis Bhattacharya, Dr Lalit Verma, Dr Nayana Potedar, Dr Purendra Bhasin

<table>
<thead>
<tr>
<th>Session</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>1. A rare case of traumatic cataract - what it taught me !!!</td>
<td>Dr. Aarti S Heda</td>
</tr>
<tr>
<td>2. SFT Pupilloplasty in post traumatic TORIC ICL case</td>
<td>Dr. Arun Kumar Jain</td>
</tr>
<tr>
<td>3. Endosaver assisted Ultra-thin DSAEK</td>
<td>Dr. Ashok Sharma</td>
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<tr>
<td>4. The Double-bent needle</td>
<td>Dr. Aswin PR</td>
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<tr>
<td>5. Membrane Dissection and Removal with PFCL assistance in Diabetic Vitrectomy.</td>
<td>Dr. Bhuvan Chanana</td>
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<td>6. Managing intraoperative floppy iris with Dhami’s y shaper &amp; chopper</td>
<td>Dr. G.S. Dhami</td>
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<tr>
<td>7. Extended tunnel cataract surgery in cases of triple trouble</td>
<td>Dr. Hridya Mohan</td>
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<tr>
<td>8. Multipurpose 4 claw iris claw lens safe secondary lens option</td>
<td>Dr. Kiranjit Singh</td>
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<tr>
<td>9. A nick in time saves nine.</td>
<td>Dr. Mohan Rajan</td>
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<tr>
<td>10. IOL scaffolding in morgagnian cataract</td>
<td>Dr. Nayana T Seh Shivamogga</td>
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<tr>
<td>11. The detective</td>
<td>Dr. Pradeep Sagar</td>
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<tr>
<td>12. Descemetopexy plus : A novel technique for incurred Descemet's membrane</td>
<td>Dr. Raghav Preetam</td>
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<td>13. Modified MIGS</td>
<td>Dr. Sahebaan Sethi</td>
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<tr>
<td>14. Never belittle the classic</td>
<td>Dr. Suchitra Kumari Biswal</td>
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</tbody>
</table>
Wet Lab Sessions

- Surgical Skill Transfer Courses (SSTC)
- Diagnostic Investigative & Operational Procedures
- Skill Transfer Courses (DIOSTC)
- Technology Skill Transfer Courses (TSTC)
AIOC 2023:
Surgical Skill Transfer Courses (SSTC)

**AIOS Scientific Committee Coordinators:** Dr. Krishna Prasad Kudlu and Dr. Amit Porwal

**SSTC Co-ordinators:** Dr. Satanshu Mathur, Dr. Deepak Mishra

**LOC Co-ordinators:** Dr. Sreeni Edakhlon and Dr. Alex Baby

**SSTC Convenor:** Dr. Pranita Sahay

**Courses:**
- Phacoemulsification
- SICS
- Iris fixed IOLs
- Intavitreal injections
- Anterior Vitrectomy
- Core Vitrectomy
- Corneal suturing
- Penetrating Keratoplasty
- Intacs rings
- C3R (Collagen Cross Linking)
- Botox and fillers
- Valves in Glaucoma
- Trabeculectomy
- SMILE

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AIOC 2023:
Diagnostic Investigative & Operational Procedures Skill Transfer Courses (DIOSTC)

**AIOS Scientific Committee Coordinators:** Dr. Jatinder S. Bhalla, Dr. Parikshit Gogate

**DSTC Coordinator:** Dr. Mallika Goyal

**LOC Coordinator:** Dr. Sujith Nayanar

**DSTC Convenors:** Dr. Ankur Singh, Dr. Prateek Nishant and Dr. Preeyam Biswas

**Courses:**
- Slit-lamp Biomicroscopy(including 90 D
- Indirect Ophthalmoscopy
- Gonioscopy/Tonometry
- (NCT & Applanation)
- Retinoscopy
- Squint & Orthoptics
- Cl. Basie: RGP Fitting
- Cl. Basie: Soft CL fitting
- CL Advanced Fitting Multifocal (1 hour)
- CL Advanced ROSE-K CL Fitting (1 hour)
- CL Advanced:Orthokeratology (1 hour)
- CL. Advanced: Scleral CL. Fitting
- Perimetry
- Green Laser
- RNFL OCT
- Myopia progression Control
- UBM
- Orbital Imaging
- FFA
- Specular Microscopy
- USG: A & B Scan
- ASOCT-Macular OCT
- ERG, VEP EOG interpretations
- Corneal Topography
- Neuro-Ophthalm Imaging
- Low Vision Aids
- Biometry
Technology Skill Transfer Courses (TSTC)

AIOS Scientific Committee Coordinator: Dr. Sonu Goel

TSTC Coordinator: Dr. Gaurav Luthra

LOC Coordinator: Dr. Mahesh GopalaKrishnan

TSTC Convenors:
Dr. Nilesh Kumar, Dr. Divyansh Mishra and Dr. Rohan Bowry

Courses:

- **Imaging Module**
  1. Smartphone Anterior Segment Photography
  2. Smartphone Funds Photography
  3. ROP Screening & Portable Funds Photography

- **IOL Module**
  4. IOL Power Calculations using Optical Biometry and Newer Formulae
  5. Toric Marking using Smartphone and Digital Devices

- **Hospital Module**
  6. NABH Accreditation- How and Why?
  7. OT Designing & Protocols
  8. Choosing the right Practice Management Software (EMR)
  9. Hospital Administration/Financial Planning for Hospitals

- **Recent Technologies Module**
  10. Setting Up a Dry Eye Clinic
  11. AI Based DR Screening
  12. Virtual Auto-Perimetry

- **Surgical Video Module**
  13. Optimising your surgical video recording system
  14. Basic Video Editing Course
  15. Advanced Video Editing Course

- **Grooming Module**
  16. How to present your papers and talks in conference
  17. Realise your innovation: Learn 3-D Modelling and Printing
Sponsored Sessions
### Bayer Scientific Agenda in AIOC 2023

**Chairperson**: Dr. Lalit Verma  
**Co-Chair**: Dr. Mangat Ram Dogra  
**Panelist**: Dr. Ashish Sharma, Dr. Debdulal Chakraborty, Dr. Nishant Kumar, Dr. Hemanth Murthy, Dr. George Manayath  
**Moderator**: Dr. Mangat Ram Dogra, Dr. Raja Narayanan, Dr. Giridhar A

<table>
<thead>
<tr>
<th>Date</th>
<th>13th May’23</th>
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<tr>
<td>Time</td>
<td>12:00 - 13:25</td>
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<td>Hall</td>
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1. What should be 1st line treatment in DME patients : Dr. Ramesh Venkatesh - 15 Mins  
2. Discussion : All - 10 Mins  
3. Real World Experience in DME: -1 : Dr. Mallika Goyal - 10 Mins  
4. Real World Experience in DME: -2 : Dr. Bhuvan Chanana 10 Mins  
5. Discussion : All - 15 Mins  
6. Is Extension and Maintenance of 4 Month treatment interval possible in wAMD : Dr. Vinay Garodia - 15 Mins  
7. Discussion : All - 10 Mins

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### HOYA’s Session

**ADVANCEMENTS IN ADVANCE TECHNOLOGY IOLs**

**Chairperson**: Prof. Titiyal  
**Moderator**: Prof. Namrata Sharma  
**Panelist**: Dr S Haldipurkar, Dr Ramamurthy

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<td>Hall</td>
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1. Right Patient Selection for PC IOLs - Criteria & Need Q & A : Dr Anurag Mishra - 10 mins  
2. Rotational Stability- Factor affecting PC IOLs Outcome Q & A : Dr Sonu Goel - 10 mins  
3. Range of Vision with PC IOLs - My Experience Q & A : Dr Wavikar - 10 mins  
4. Patient Testimonials- PC IOLs : Dr Anagha Heroor - 5 mins  
5. Enhanced Monofocal- Need of the Hour : Dr Mahipal Sachdev - 10 mins

**Panel discussion**: 15 mins.  

**7 Minutes Slot during OPL Session**  

2 Minutes AT IOL Campaign Video  

During the OPL session followed by product unveiling (GEMETRIC™)
**Perfect Refractive Solution Part-1**

Chairman: Dr. Kamal Kapur  
Moderator: Dr. Shreyas Ramamurthy

1. Why TriPhobic (TriFocal IOL)? My experience with TriPhobic : Dr. Atheshwar Das
2. One Step Refractive Solution IPCL (Phakic Lens) : Dr. Doel Biswas
3. iStent inject - Indian experience : Dr. Amit Pandey
4. iTrace is the essential tool in achieving perfection : Dr. Jatinder Wahi
5. My Experience with IPCL : Dr. Miguel Morcillo
6. Magnificent Toric Lens (EDOF Toric)- Happy Patient : Dr. Navin Soni

Panel Discussion: 10 mins

---

**Newer Technologies in Ophthalmology-For Happy Patients, Practice and Practitioners**

Chairman: Dr. D. Ramamurthy  
Moderator: Dr. Kumar Doctor

Panellists: Dr. Roop, Dr. Sourabh Patwardhan, Dr. Kamal B Kapur, Dr. Vanita Pathak

1. “iStent technology - a paradigm shift in glaucoma management” : Dr. Sri Ganesh - 13 Mins
2. Our Experience with Ziemer Z8 Femto - True Mobility and Results CLEAR (Lenticule) : Dr. Shreyas Ramamurthy - 13 Mins
3. Complete the “Toolbox” refractive platform : Dr. Rohit Shetty - 13 Mins
4. Our experience of 4000+ IPCLs : Dr. Kamal B Kapur - 13 Mins
5. Clinical Outcome and Patient Satisfaction with Magnificent (EDOF) IOL : Dr. Naren Shetty - 13 Mins
6. Edge-Less Phase Matching Technology to Achieve True PANFOCALITY : Dr. Prakhya Roop - 13 Mins

Panel Discussion: 10 mins
## Perfect Refractive Solution Part-2

**Chairman:** Dr Keiki Mehta  
**Moderator:** Dr Anjum Mazhari  

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<td>14:30-15:55</td>
<td>Peridot</td>
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1. Why TriPhobic (True Trifocal IOL) : Dr. Ananth - 12 mins  
2. New Revolutionary Technology Z8 : Dr Prakhyat Roop - 12 mins  
3. My experience with Schwind Amaris : Dr Abhishek Chandra - 12 mins  
4. SulcoFix (Piggyback) IOL- Happy Patient. : Dr. Rahil Choudhary - 12 mins  
5. My Experience with IPCL : Dr Marta Calatayud - 12 mins  
6. Acriol EC Toric Lens – Toric IOL is the basic need : Dr Amit Mahajan - 12 mins  

Panel Discussion : 13 mins

## AIOC Symposium - STAAR Surgical

**Chairperson:** Dr J S Titiyal  
**Moderator:** Dr Sonu Goel  
**Panelists:** Dr Radhika Tandon, Dr Arun Jain, Dr Gampa Ramesh  

Dr KP Kudu, Dr Vardhaman Kankariya, Dr Vinay Sukumara Pillai  

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<td>13th May’23</td>
<td>12:00 - 13:25</td>
<td>Vembanad 2</td>
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1. A Game Changer Phakic IOL Material : Dr Anantha D Collamer - 10 mins  
2. Patient Selection and Measurements for Accurate Sizing: First Step Towards Successful EVO ICL outcomes : Dr Sudarshan Khokhar - 10 mins  
3. Wider range of visual correction with EVO ICLs : Dr Gaurav Luthra - 10 mins  
4. Toric EVO ICL Implantation: Expert Tips & Tricks : Dr Sanjay Chaudhary - 10 mins  
5. Management of challenging cases by EVO ICL : Dr Partha Biswas - 10 mins  
6. My experience with EVO ICL : Dr Pooja Khamar - 10 mins  
7. Alternative Indications for EVO ICL : Dr Shreyas Ramamurthy - 10 mins  
8. Social Media Marketing & Content Creation : Dr Rahul Chaudhary - 10 mins  

Panel Discussion : 10 mins

## Glaucoma for General Ophthals

**Moderator:** Dr. Harsh Kumar  
**Panellists:** Dr. M. Sohan Raj, Dr. Vineet Sehgal  

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<td>12:00-13:25</td>
<td>Peridot</td>
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1. Diagnostic tests and their interpretation – 15 mins : Dr. Manav Deep Singh  
2. OCT for Diagnosis and Management in Glaucoma – 15 mins : Dr. Dewang Angmo  
3. Glaucoma Medical Management -Algorithm - 15 mins : Dr. Barun Nayak  
4. Efficacy of Dorzolamide in improving OBF in open angle glaucoma patients- The Indian CAI trial – 15 mins : Dr. Murali Ariga  

Panel Discussion – 25 mins
Newer insights into Management of Diabetic Macular Edema

**Moderator**: Dr Lalit Verma

1. Understanding the medical unmet needs in Diabetic Macular Edema - 8 mins : Dr Gopal Pillai
2. Going beyond BCVA: OCT biomarkers in Diabetic Macular Edema - 8 mins : Dr Ramesh Venkatesh
3. New Frontier in the Management of Diabetic Macular Edema - 8 mins : Dr Debdulal Chakraborty
4. Breaking the clinical dilemma's in DME management- Should we treat early and Aggressively? : Dr Aniruddha Maiti
5. My Real World Experience with Brolucizumab in DME - 8 mins : Dr Mudit Tyagi
6. Impact of Brolucizumab on fluid resolution in DME - RWE - 8 mins : Dr Ajay Dudani

Panel Discussion : 12 mins

---

**ROCHE SPONSORED SESSION**

Syntegrated management of nARMD and DME - beyond VEGF inhibition

**Moderator**: Dr Lalit Verma

**Speaker**: Dr Ajay Dudani

**Panelists**: Dr Raja Narayanan, Dr Mahesh G and Dr Viraj Suvarna (Roche)
For the First Time
in the History of AIOC

Sessions at Cruise
CONCLAVE ON THE CRUISE AIOS SCIENTIFIC COMMITTEE

11th May | Thu | Day 1

- **10:30** Flag Off President AIOS
- **11:00 - 12:30** Debate & Cruise Cornea
  
  **The big fight: Cornea point-counterpoint**

  **Format:** Yes-5 mins, No 5 mins | **Discussion:** 5 mins
  
  **Moderator:** Dr Arvind Roy | **Chair:** Dr Namrata Sharma
  
  **Co-chair:** Dr Vanathi Murugesan, Dr Paras Mehta

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<tr>
<th>Time</th>
<th>Topic</th>
<th>For the first choice</th>
<th>Rebuttal</th>
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<tbody>
<tr>
<td>1115-11.30</td>
<td>My first line therapy for fungal keratitis: voriconazole vs natamycin</td>
<td>Dr. Sushank Bhalerao</td>
<td>Dr. Smrutirekha Priyadarshini</td>
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<tr>
<td>1130-1145</td>
<td>CXL/PDT in infectious keratitis: fact or fiction?</td>
<td>Dr. Raghav Preetam Peraka</td>
<td>Dr. Paras Mehta</td>
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<tr>
<td>1145-12.00</td>
<td>Rho-kinase inhibitors in endothelial disease: panacea vs placebo for the doctors</td>
<td>Dr. Vineet Joshi</td>
<td>Dr. Vikas Veerwal</td>
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<tr>
<td>1200-1215</td>
<td>Steroids in acanthamoeba keratitis: effective therapy vs double disaster</td>
<td>Dr. Samrat Chatterjee</td>
<td>Dr. Aravind Roy</td>
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</table>
11th May | Thu | Day 1

13:00 - 14:30  **Debate & Cruise - Retina**

**Chairperson**: Dr Lalit Verma  
**Panelists**: Dr Shobit Chawla, Dr Muna Bhende, Dr Mallika Goyal  
**Moderator / Coordinator**: Dr Aniruddha Maiti & Dr Siddartha Ghosh

1. Heads up surgery Vs Conventional VR Surgery  
   - Dr Prasant Bawankule  
   - Dr Debdulal Chakraborty  
2. SFIOL Vs Iris Claw  
   - Dr Aditya Kelkar  
   - Dr Manab Jyoti Burman  
3. Scleral buckle Vs PPV as primary VR surgery  
   - Dr Mahesh Uparkar  
   - Dr Subhendu Boral  
4. Intravitreal Vs Subretinal TPA in Subretinal Haemorrhage  
   - Dr Satya Prakash Tiwari  
   - Dr Mudit Tyagi  
5. Steroid Vs Anti VEGF in DME management  
   - Dr Thiru Malesh  
   - Dr Siddarth Gaosh  
6. Micropulse Laser Vs Conventional Laser in CSR  
   - Dr Ajay Aurora  
   - Dr Sudipta Das

15:00 - 16:30  **7th Sense Mr Deepak Rao session**
10:00 - 11:30  Debate & Cruise - Paediatric

Panelists: Dr. Pradeep Deshpande, Dr. Subash Dadlya, Prof. PK Pandey, Dr. Nikhil Rishikesi, Dr. Pradeep Agrawal, Dr. Manju Bhate, Dr. Sucharita Paranjpe, Dr. Tejaswini

1. INFANTILE ESOTROPIA
   Early Surgery: Prof. PK Pandey
   Late Surgery: Dr. Swati Phuljele

2. PEDIATRIC CATARACT <6 month IOL IMPLANTATION
   For: Dr. Jaspreet Surkhija / Dr. Prasad Walimbe
   Against: Dr. Lakshmi Cherungottill

3. PHARMACOLOGICAL TREATMENT FOR MYOPIA CONTROL IS BETTER THAN DIMS
   For: Dr. Rohit Saxena
   Against: Dr. Jitendra Jethani or Dr. Mandar Paranjpe

4. CONVENTIONAL PATCHING IS BETTER THAN BYNOCS FOR AMBLYOPIA
   For: Dr. Elizabeth Joseph
   Against: Dr. Prasad Walimbe

Each speaker shall speak for 4 min. Panelists can give inputs after the debate. There are snacks and drink at the end of the session on top floor of cruise.

12:00 - 13:30  Debate & Cruise - Refractive

Chairperson: Dr Rupal Shah  |  Co chair: Dr Krishna Prasad Kudlu  |  Co chair: Dr Ritika Sachdev

It's in the form of a debate Each speaker speaks for 5 minutes followed by discussion for 10 minutes for each debate

1. For Low myopia
   Surface Ablation : Dr Syed Mazz
   V/S Lasik : Dr Nitin Balakrishna

2. For Moderate to high myopia
   SMILE : Dr Gitansha
   V/S Contura : Dr Kavita Rao
   V/S ICL : Dr Reshma Zaveri

3. Dry Eyes evaluation in corneal refractive surgery
   Investigations must : Dr Sharon D’Souza
   V/S Clinical Judgement can suffice : Dr Rashmi Deshmukh

4. Suspicious Topography
   Leave alone : Dr Manpreet
   V/S ICL : Dr Raghav Malik
12th May | Fri | Day 2

14:00 - 15:30  
**Debate & Cruise - Oculoplastic Cruise Muses**

**Chairperson:** Dr. Ashok Grover  |  **Co-Chair:** Dr. Usha Singh  |  **Convener:** Dr. Marian Pauly  |  **Moderator:** Dr. Fairooz P M

1. Globe Reconstruction Evisceration  
   Enucleation  
   : Dr. Aditi Pujari Vatve  
   Vs  
   Dr. Rwtuja Grover
2. Dacryocystorrhinostomy Endoscopic DCR  
   : Dr. Akshay Nair  
   Vs  
   Dr. Mukesh Sharma
3. Blepheroptosis and Levator Resection Anterior Approach  
   Posterior Approach  
   : Dr. Shilpa Taneja  
   Vs  
   Dr. Milind Naik
4. Navigation in Orbital Surgeries Navigation is a boon  
   Navigation is fad  
   : Dr. Gangadhar Sundar  
   Vs  
   Dr. Usha Kim
5. Lower Eyelid Bags Inject  
   Operate  
   : Dr. Shubhra Goel  
   Vs  
   Dr. Kasturi Bhattacharjee
6. Uveal Melanoma Plaque Brachytherapy  
   : Dr. Mahesh Shanmugam  
   Vs  
   Dr. Santosh G. Honavar

16:00 - 17:30  
**Top Innovations Session**

**Chairman:** Dr. Ambarish Darak  |  **Vice chairman:** Dr. Mohita Sharma

**Moderator:** Dr. Rohit Shetty

**Panelists:** Dr. Arun Adchitre, Dr. Urvija Chaudhury, Dr. Ashima Bajaj, Dr. Ananth Bhandary, Dr. Edwin James, Dr Ashish Kedia, Dr Sanjana S, Dr Maneesh Agrawal, Dr Twinkle shah, Dr Satya Prakash Tiwary & Dr Z A Siddiqui

1. Smart phone base specular imaging  
   : Dr. Madhu Uddaraju
2. Corneal 3D printing  
   : Dr. Vineet Joshi
3. Pediatric Perimeter  
   : Dr. Premnandhini Satgunam
4. Lessons that I learned from my innovation journey  
   : Dr. Ashish Sharma
5. Animal model for newer drug delivery  
   : Dr. Thirumalesh MB
6. Gene therapy in Cornea  
   : Dr. Pooja Khamar
7. Rare eye disease registers  
   : Dr. Mohita Sharma
8. Imaging the collagen  
   : Dr Saii Shirodkar
9. Novel exploratory experiments to Study endotoxins on IOL  
   : Dr. Reshma Ranade
10. EMR & BIG DATA  
    : Dr. Anthony Vipin Das
11. Modulation of mucin secretion in hyperosmotic stress-based explant model by HP Guar based tear substitute  
    : Dr. Sharon D'souza
13th May | Sat | Day 3

- **8:00 - 9:00** Presidential Conclave on the Cruise

- **12:30 - 14:00** Debate & Cruise - Glaucoma

  Duration 85 min | Each speaker: 4 min | Discussant: 3 min | Final comments by judges – 7 min

  **Moderator:** Dr Amit Porwal  
  **Panelist:** Dr Dipanjan Pal, Dr Devendra Maheshwari  
  Dr Thomas George, Dr Ajai Agrawal, Dr Parag (Ujjain)  
  Dr Ganesh V Raman, Dr Meenakshi Dhar

1. Disc haemorrhage in NTG - Escalate treatment immediately vs. Close monitoring, Escalate treatment immediately: Dr Pooja Bhomaj
   Close monitoring: Dr Rajul S Parikh | Discussant: Dr Dipanjan Pal

2. Tonometry in General OPD - Applanation for all vs. iCare for all.
   Applanation for all: Dr Saranya Devi K  
   iCare for all: Dr Madhvi Ramanatha Pillai | Discussant: Dr Devendra Maheshwari

3. Pre-Perimetric Glaucoma - Treat immediately vs. Masterly inactivity.
   Treat immediately: Dr. Neha Midha | Masterly inactivity: Dr Priti Paritosh Kamdar  
   Discussant: Dr Thomas George

   PGA first: Dr Alokesh Ganguly | Non PGA first: Dr Anjana Krishnan  
   Discussant: Dr Ajai Agrawal

5. PACS: Laser Iridotomy for all vs. LPI for high risk cases.
   Laser Iridotomy for all: Dr Nimrita Nagdev | LPI for high risk cases: Dr Sahebaan Sethi  
   Discussant: Dr Parag (Ujjain)

   Repeat Trab: Dr Swati Upadhyaya | Valve Implant: Dr Amit Pandey  
   Discussant: Dr Ganesh V Raman
13th May | Sat | Day 3

14:30 - 16:00  Debate & Cruise - Cataract

Chairman: Dr. S.P.S Grewal  Co Chairman: Dr. A. K. Grover
Moderator: Dr. Sonu Goel, Dr. Arun Kshetrapal
Panelist: Dr G.S. Dhami, Dr. Vinod Arora, Dr. Shika Bassi

DEBATE 1
SICS Dr. Sudhir Singh 4 min
Phaco Dr. Anurag Mishra 4 min
Flacs Dr. Saumil Kothari 4 min

DEBATE 2
Trifocal Dr. Sartaj Grewal 4 min
Edof Dr. Shail Vasavada 4 min

DEBATE 3
Capsular Hooks Dr. Rajendra Prasad 4 min
B Hex Ring Dr. Suven Bhatacherjee 4 min
Malyugin Ring Dr. Harshul Tak 4 min

DEBATE 4: SMALL PU
Scleral Fixated Dr. Nivean MN 4 min
Iris Supported Dr. Deepak Megur 4 min

DEBATE 5: MANAGING POST CATARACT REFRACTIVE SURPRISES
IOL Exchange/ add on iol Dr. Kamal Kapur 4 min
Corneal Based correction Dr. Vardhaman Kankaria 4 min
Free Papers
Col. Rangachari Award for FREE PAPERS

- The BEST PAPER OF EACH SESSION SELECTED FROM THOSE PRESENTED WILL BE ELIGIBLE FOR THE COL. RANGACHARI AWARD (Subject to the Conditions of the Award).

- Where there are Multiple Sessions (Cataract, Cornea, Community Social, Glaucoma, Orbit & Oculoplasty, and Retina) - Winner from Each Session Must Present their Paper at the Semi Final Session on the same day (11.05.2023).

Failure to do so will Make them Ineligible for the Final on 13.05.2023 in Hall Grand Ballroom 1 From 13:30 – 15:55. (Changing the Presenting Author is NOT ALLOWED in any Session including SEMI FINAL / FINAL Round).

- All AIOS Award will be Given to RATIFIED AIOS MEMBER only. The Last Ratified Membership No. is 26065 at AIOC-2022.

- If the Paper is Published in Indexed Journal / Submitted for publication in Indexed Journal, it will not be Eligible for any AIOS AWARD.

- If the Presenting Author is not a Ratified AIOS Member, the Paper/Poster will NOT be Evaluated / Marked and will NOT be Eligible to be Presented in the SEMI FINAL / FINAL Round or any AIOS Award (Subject to the Conditions of the Award).

- No Award Shall be Given to the same Person Twice.

FULL TEXT TO IJO FIRST

- All Authors / Presenters must Submit the full text of the Accepted Free Paper for AIOS Conference by a Specified Date.

- As Proposed by the Editorial board Earlier and Agreed Upon by the OBSC All the Best Papers from the Each Session Should be Submitted to IJO (ijo.editor@gmail.com) First for Possible Publication. The Authors Cannot Submit the Papers to any Other Journal unless it has been Rejected by IJO within 6 Month After the Submission.

NOTE : Beginning AIOC - 2020 Where there are Multiple Sessions (Cataract, Cornea, Community / Social Ophthalmology, Glaucoma, Orbit & Oculoplasty, and Retina) – Winner from Each Session will be awarded “Best Paper of Session (BPOS)” which will be uploaded on their respective dashboard and can be downloaded by login Blue Box at www.chairmanscientificcommittee@aios.org after the conference.
INSTRUCTION FOR SPEAKERS

GENERAL CONSIDERATIONS
Written and oral presentations differ. A confused reader can backtrack as necessary to clarify an obscure passage, but a bewildered listener will miss the point. Well-structured talks anticipate, then answer questions in the minds of the audience and thus maintain continuous interest. The oral presentation should highlight the key features of the written paper. This will motivate the audience to read your published work. Few listeners will remember statistics but many will retain a few statistics that summarize your work.

THE AUDIENCE
Your audience at the conference will be composed of well-informed ophthalmologists and students. Your presentation should provide something of value to the generalist, as well as, to the expert.

PRE-MEETING PREPARATION
The key to a successful scientific talk is adequate preparation. Plan your presentation well in advance. Often a programme participant will spend too much time on the written paper and too little on the oral presentation. Once the initial written draft is completed, the oral presentation and the written paper or discussion should proceed concurrently. Slide preparation should also start early. Last minute slide requests and changes may jeopardise the quality of illustrations.

THE SCRIPT
Though reading a paper from a prepared text may be the easiest Method of delivery, it does not always produce a convincing presentation. Many feel that a talk is more effective without the aid of a written text. When a paper is memorized, a presentation can sound stilted. The use of a script is, therefore, a personal decision. However, when a presentation is 6 minutes long, a script may be desirable for a number of reasons:

1. It ensures that important points are included.
2. It results in the use of short, simple sentences.
3. With illustrations, it ensures that the slides on the screen match the spoken presentation.
4. It allows a detailed rehearsal with voice emphasis on key words.

5. It permits advance timing of the talk to produce a well-paced presentation.
   Once the script has been completed and the illustrations are prepared, use a stopwatch to time the presentation. Control pacing by noting the remaining time on the script. Remember that viewers will not be listening to you while you are reading the text on your slides. The Free Paper presentation must take not more than 6 minutes and maximum of 15-20 slides.

FINAL SCRIPT
A script is not finalised until it is read aloud three or more times and preferably recorded on tape. This process will allow you to edit phrases or words, that may read well silently but are awkward in speech. After the script has been edited, it is ready for typing. It is best to use legible large print. In the 2nd slide, please mention the financial disclosure, even if none.

PRESENTATION REHEARSAL
Rehearsing before an audience is both valuable and necessary. It helps you to develop a smooth delivery and check content and organization with colleagues. It also allows you to pace the presentation and to become familiar with your slide sequence and timing.

PRESENTER CHECK-IN
It is imperative when you arrive in your session room that you check in with the chairperson of that session so that you are confirmed as present. Every hall will have 2 lecterns. Please go and stand in front of the vacant lectern while the previous author is still presenting.

THE PODIUM
If you are unfamiliar with speaking at conferences it is helpful to stand at the podium prior to the session to familiarize yourself with the podium and microphone heights, slide control button, pointer and warming light system. This ritual may also allay any apprehension.

1. A warming light system will be installed to remind you of the time left for your presentation. GREEN to start, ORANGE to indicate a minute left & RED to STOP (You must STOP immediately on getting a Red light).
2. The projectors can be operated by remote control.
3. There is no need to lean into the microphone or to adjust it.

MIKE & PC WILL BE AUTOMATICALLY OFF AFTER 6 MINUTES IN FREE PAPER SESSIONS. HENCE, FOLLOW THE TIME REGULATION STRICTLY. you can use your own laptop for your presentation.

POINTER USE
The pointer should aid the presentation, not be a distraction. Some speakers forgetting to release the switch on the laser pointer, splash a beam throughout the stage in a wild display. If there are any small nervous tremors in a speaker’s hand, they are amplified in the pointer’s spot on the screen. It is best used sparingly, spotting only key points.

POLICIES REGARDING PRESENTATION
Speakers at the conference should never make remarks that could be interpreted as being prejudicial against a group or an individual. This time E-Certificate will be introduced and there is no hard copy of the certificate will be issued after the presentation at the conference. We have ensured that a ‘Best Paper Award’ will be given for every Free Paper section. Where named awards do not already exist, the award will be given from AIOS. In Cataract, Community/ Social, Cornea, Glaucoma, Orbit/Plastic, Vitreo Retinal Diseases where multiple Free Paper sessions are there, the best paper of each session will be presented in the Semi-Final and the best paper selected.

ABSENCE
Absentees without intimation will not be permitted as per the Bye Laws to participate as faculty in the next conference and their names will be published in the AIOS Newsletter.

NO CHANGE IN AUTHORS
IF YOU ARE NON MEMBER OR NON RATIFIED MEMBER, BEFORE PRESENTATION INFORM THE CHAIRMAN & CO-CHAIRMAN. No change in presenting author is allowed. The same presenting author must re-present the paper in Semi Final/ Final (Col. Rangachari Session) – subject to the conditions. LAST MINUTE REQUEST FOR CHANGE IN PRESENTING AUTHOR AT THE VENUE WILL NOT BE ALLOWED AND NOT ELIGIBLE FOR ANY AIOS AWARD.

In case new co-author is presenting the paper instead of Chief Author or co-authors mentioned earlier, they must submit a signed authorization on letter from chief author to the chairman, scientific committee well in advance. Only Ratified members are eligible for any AIOS AWARD. Non-ratified member’s paper/video/poster will not eligible for evaluation/ marking or any AIOS AWARD. If found, the next highest mark won paper presenter (ratified member) will be eligible for the Award automatically.

AFFILIATION AND FINANCIAL DISCLOSURE
Financial disclosure has to be made by every speaker for every presentation irrespective of whether it is relevant to that particular presentation or not. The second slide of every presentation must be on Disclosure. Even if there is no Financial interest it MUST be mentioned. The presentation will be stopped if such a disclosure is not made.

ACADEMIC PIRACY
Member of the concerned defaulter will be suspended for 3 years and again if piracy is reported for second time to suspend him for 10 years. Apart from this the name of the defaulter will also be published in the circular of the general secretary, AIOS website and abstract book.
GUIDELINES TO CHAIRMAN, CO-CHAIRMAN, CONVENOR, MODERATOR AND JUDGES

TIME MANAGEMENT
This is your MOST IMPORTANT responsibility. Please START the session on time. Concluding the session on time is even more important so as not to impinge upon the next session. PLEASE ENSURE THAT YOUR SESSION DOES NOT SPILL OVER INTO THE CHANGEOVER TIME BETWEEN SESSIONS. THIS TIME MUST BE UTILISED ONLY FOR THE NEXT SESSION CHAIRPERSONS TO SETTLE DOWN.

CONFLICT OF INTEREST
It is absolutely mandatory that in case if you find that in any competitive session where you are a judge and you feel there may be conflict of interest because one of the presentations is by you/ your associate/your family member/your institute please inform the Chairman - Scientific Committee immediately on receiving the information about your session, so that alternative arrangements could be made & you could be assigned elsewhere. WE WANT TO TOTALLY AVOID A PERSON BEING A JUDGE IN ANY SESSION IF THERE IS EVEN THE REMOTEST POSSIBILITY OF CONFLICT OF INTEREST

OTHER GUIDELINES:
Once submitted & accepted ‘No change’ in authors or topics is allowed in any of the sessions.

● Certificate of attendance in the conference is given by the Local Organizing Committee. This time E-Certificate will be introduced and hence there is no hard copy of the Certificate will be issued after the presentation at the Conference

● Please follow the order of speakers in the sheet supplied on your table. Do not allow change in the order of the presentation unless you feel it is absolutely justified.

● If there is any Key note speaker in your session, please introduce him/her to the audience. In the Free paper session, Keynote speaker’s duration is 10 minutes or as marked in the mark sheet. Each Free paper is 6 minutes and Hyde Park is 4 minutes.

● Kindly indicate the Paper presenter’s name in the mark sheet.

● Indicate your marks in the given mark sheet (per 100). Marks are for Content, Presentation, Slides & Originality (25 marks each).

● At the end of session, please calculate the total marks of each paper and the highest mark will be the BEST PAPER IN YOUR SESSION.

● Please indicate the Best paper in the mark sheet clearly and also announce the same at the end of the session. PLEASE ENSURE THERE ARE NO ERRORS IN CALCULATIONS OR PROCEDURE FOLLOWED. The result announced is subject to ratification by the Scientific Committee office.

● If the presenting author is a non-member or a non-ratified member, DO NOT EVALUATE that particular paper/e-poster/video because they are not eligible for any AIOS AWARD. Hence, before announcing the result, please see whether the Presenting author is a ratified member. In AIOC 2022 Mumbai, Membership Upto Sl. No 26065 were ratified.

● Please don’t go out of the hall in between and switch off your mobile phone during the session. Kindly concentrate on each presentation so that justice will be done.

● Don’t consult the marks with other judges. We want your individual evaluation.

● Please mark whether all the Free papers were presented. If there is any absentee (including other judges), please indicate in the mark sheet clearly as “absent” without fail.

● Don’t forget to write your name in Capital letters with mobile number in the marks sheet and sign.

AIOS Scientific Committee appreciates your support.

- CHAIRMAN, SCIENTIFIC COMMITTEE.
Paper [FP91] : Influence of pupil dilation on ocular parameters and its impact on IOL power calculation formulas. DR. RAKHI R KURUP, R26161, Dr. ANKUR SHRIVASTAVA.

Paper [FP41] : Retrospective Analysis of The Hold the DOOR Technique of Pinch, Grasp and Hold CCC. Dr. REENA SETHI, S05695, Dr. SAHEBAAN SABHARWAL, Dr. ARUN SETHI, Dr. ADITYA SETHI.

Paper [FP56] : Comparison between a new Slit Lamp Based TORic Marker: (STORM) and Conventional Marking Techniques. DR. NEERAJ ISRANI, I21071, Dr. shreya shah, Dr. SHRUTI KOCHAR MARU.

Paper [FP502] : Recovery of corneal sensations surgeries following Phacoemulsification vs manual cataract surgeries. DR. ANU B JOHN, A26255, Dr. BHARATH KUMAR.

Paper [FP205] : Long-term assessment of PC-IOL optic adherence and Nd:YAG capsulotomy rate of surface modified IOL. DR. MANPREET KAUR, K18920, Dr. SRIDEVI NAIR, Dr. J. S. TITIYAL.

Gujarat Ophthalmological Society Safety pin use to make microcapsulotomy to prevent Argentinian Flag sign DR POONAM DAMOR

Paper [FP277] : Visual Quality and Stereoaucity with Enhanced Monofocal versus Extended Range of Vision IOL. DR. SRIDEVI NAIR, S20194, Dr. J. S. TITIYAL, DR. MANPREET KAUR.

Paper [FP447] : Clean sweep-a novel hydrodissection technique for corticocapsular adhesions. Dr. HRIDYA MOHAN, M17863

Paper [FP545] : Evaluation of skills transfer in short-term MSICS training program using ICO-OSCAR. Dr. ANU PAUL, A20626, Dr. SANKARANANTHAN R. RAVILLA, Dr. MADHUSHEKAR.

Paper [FP567] : New trend of Artificial intelligence based IOL power calculation is superior to regression formulas?. Dr. JAI GOPAL AGRAWAL, A05995, DR. ADITYA ANAND.

Paper [FP666] : Visual Outcomes After Implanting 30 Extended Depth Of Focus Lenses In A Tertiary Care Centre. DR. SHASHWAT PORWAL, P25142, Dr. UMESH HARAKUNI, Dr. Smitha K.S., Dr. Bhagyajyothi B. K.
Chairman : Dr. SUDHANK BHARTI  
Co-Chairman : Dr. HARSH KUMAR DUBHEY  
Convenor : Dr. SONY GEORGE  
Co-Convenor : DR. SANDEEP MAHAJAN  
Moderator : Dr. GOPAL ARORA  

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<th>Date</th>
<th>11th May'23</th>
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<td>Time</td>
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Paper [FP696] : Comparing accuracy of Toric IOL power calculations with AS Swept Source OCT and standard devices. Dr. SANKET BHATNAGAR, B16754, Dr. DISHITHA RATHOD, Dr. PRASHANTH RANGANATH.

Paper [FP723] : To assess visual outcomes in 3 different extended depth of focus (EDOF) IOLs. Dr. DESHPANDE NITIN SUHAS, D11182, Dr. MAITHIL THAKKAR, Dr. DESHPANDE PRAJAKTA NITIN.

Paper [FP764] : Comparison of predictive accuracy of Barrett universal II and SRK/T Formulae in phacoemulsification. DR. GAYATHRY S NAIR, G24952, DR. WAJAHAT RIZVI.

Paper [FP914] : Wavefront aberrometer and slit lamp method for evaluating toric IOL position in re-alignment surgery. Dr. SENTHIL PRASAD, P26328, Dr. NIKHIL KAMBLE, Dr. MADHUSHEKHAR.

Paper [FP1100] : VISUAL OUTCOMES IN A CASE SERIES OF PRIMARY PIGGY-BACK IOL IN NANOPHTHALMIC CATARACTOUS EYES. DR. NAVEENA RAJENDRAN, N26307, DR. BALA SARASWATHY.

Paper [FP999] : VISUAL AND OPTICAL PERFORMANCE AFTER UNILATERAL IMPLANTATION OF TORIC MULTIFOCAL INTRAOCULAR LENS. Dr. JEVANTHAN S., J13096, Dr. K. SOUNDARAPANDIAN.


Paper [FP1277] : Retrospective assessment of accuracy of 9 Intraocular lens power calculation formulae in Myopic eyes. DR. ANUJ SATIJA, S22405, Dr. LUCI KAWERI, Dr. NAREN SHETTY.

Paper [FP1419] : Refractive change over 5 years after cataract surgery : capsulorhexis overlap versus no overlap. Dr. SHIVKUMAR CHANDRASHEKHARAN, S07258, DR. MEENAKSHI RAVINDRAN, Dr. ADITI GHOSH, DR. MEET SHARMA.
Cataract III

Chairman: Prof. DEBDAS MUKHOPADHYAY
Co-Chairman: 
Convenor: 
Co-Convenor: Dr. NUTAN SHAH
Moderator: Dr. PRASAD NAGENDRA

**Date**: 11th May’23  
**Time**: 11:30-12:55  
**Hall**: Opal

**Paper [FP1408]**: S.P.E.C.I.A.L. DR. JEBINTH BRAYAN, B17187, Dr. AMARTYA JIT MUKHERJEE, Dr. SIDDHARTH NARENDRAN, DR. PRITHVI CHANDRAKANTH.

**Paper [FP1437]**: SAFETY & CLINICAL OUTCOMES OF A NEW ANTERIOR CAPSULE FIXATED TORIC IOL WITH SWIVEL HAPTICS. DR. SUPRIYA SAMAK, S22908, Dr. SRI GANESH.

**Paper [FP1510]**: Effect of Posterior capsulotomy size on Refraction, Intraocular pressure and macular thickness. DR. BINDIYA C, B22799, Dr. BINDIYA C.,

**Paper [FP1477]**: Endophthalmitis after pediatric cataract surgery: Clinical profile and visual outcomes. Dr. VIVEKANAND WARKAD, W11524, Dr. SHRUTAKIRTY PARIDA, Dr. UMESH CHANDRA BEHERA, DR. DEBASMITA MAJHI.

**Paper [FP1492]**: Feasibility and safety of a new “safety net” device for PCR management during phacoemulsification. DR. SHEETAL BRAR, B15612, Dr. SRI GANESH.

**Paper [FP1540]**: Comparison of IOL Master 700 and Manual Keratometry in Visual Outcome in Toric IOL Implantation. DR. UTKARSH DWIVEDI, D26268, DR. S.P. SINGH, Prof. APARAJITA CHAUDHARY, DR. KSHAMA DWIVEDI.

**Paper [FP1695]**: Flow Capsulorhexis - A safe technique in hypermature cataract. DR. MITHUN THULASIDAS, T20871, Dr. GEETHA G.

**Paper [FP1700]**: a newer technique “sideways sculpting” in case of posterior polar cataract with nuclear sclerosis. Dr. SOURABH PATWARDHAN, P11250, Dr. Nidhi patwardhan

**Paper [FP2335]**: Hydissect: New Surgical Technique in the Management of Complex Posterior Polar Cataract. Dr. RAJENDRA PRASAD, P14714, DR. ARVIND KUMAR MORYA, Dr. ANURAG BADHANI.
Paper [FP1967] : A Sling to prevent Intraocular lens swing- A prospective interventional study- Interim analysis. DR. JYOTI GOYAL, J26478, Dr. AVIK KUMAR ROY.

Paper [FP2008] : Topical Interferon : Is it an effective treatment modality for pseudophakic cystoid macular edema. Dr. RIA BATRA, R23107, Dr. SARA RIZVI, DR. SAKSHI SINGH, Dr. Neelima Mehrotra.

Paper [FP2104] : Study of conjunctival flora in patients undergoing cataract surgery in a tertiary care hospital. DR. STUTI CHAND, S26506, DR. VINITA GUPTA, DR. AARSHI NAHARWAL, DR. VINITA GUPTA.

Paper [FP2101] : Defocus Curve and Image Quality Metrics in Eyes Implanted with Trifocal and EDOF Intraocular Lenses. Dr. SIDDHARTH SHETH, S14869, Dr. SONAL SHAH, Dr. SMITESH K. SHAH.

Paper [FP2215] : Optimizing IOL power in patients undergoing cataract surgery in high myopia. DR. KRUPALI SHETH, K23598, Dr. PEREIRA SAVIO, Dr. SRI GANESHW.

Paper [FP2270] : Opposite Clear Corneal Incisions vs Steep axis Incision in reduction of Total Corneal Astigmatism. Dr. Prateek Nishant, N21633, DR. PRAGATI TIWARI, DR. PRABHAKAR SINGH, Dr. AMIT RAJ.

Paper [FP109] : The story of How I performed cataract in lion’s eye - wild animal - FIRSTEVER PHACO ON ASIATIC LION. DR. SANJIV JAVIA, J10652, Dr. SHILPA JAVIA

Paper [FP2301] : incidence and risk factors of intraoperative floppy iris syndrome. DR. NEHA SHILPY, S18084, Dr. NISHTHA MISHRA, Dr. KUMARI PRIYANKA VERMA, Dr. RAJIV KUMAR GUPTA.

Paper [FP1506] : Biometry in post radial keratotomy with adjunctive Laser assisted in situ keratomileusis eyes. Dr. AMRITA VIDUSHI BAJAJ, A20498, Dr. GAURAV LUTHRA.
Community / Social Ophthalmology - I

Chairman: 
Co-Chairman: Dr. PRAKASH MARATHE
Convenor: Dr. MADHAV DINKAR AMBEKAR
Co-Convenor: 
Moderator: Dr. MANISHA RATHI

Date: 11th May'23
Time: 08:30-09:55
Hall: Jade

Paper [FP54]: Global warming- As an eye hospital what is the option. DR. ATUL KAMATH, M19469, Dr. JAGADEESH KUMAR REDDY K., DR. BHOSALE DHANANJAY ANKUSH, DR. ADITI PAI.

Paper [FP639]: Global Warming Impact of Fluorinated Gases in Ophthalmic Surgeries at a Tertiary Eye Centre of India. DR. RAMYA R NANDIG, R25480, DR. RAJIV RAMAN.

Paper [FP360]: Spectacle compliance among school children in a multi-state study in India. DR. SHEELA DEVI SETHU, S26241, Dr. Rishi Raj Borah, Dr. ELESH JAIN.

Paper [FP195]: Critical Evaluation of Knowledge and Attitude Regarding Consents in Practice Among Ophthalmologists. Dr. G. MAHESH, M09321.

Paper [FP257]: Validating AI-based Referable DR Detection Tool on Portable Fundus Camera at Primary eye Centres. Dr. MANAVI DEOKRISHNA SINDAL, S11035, DR. DIVYA RAO, DR. NIKITA SONAWANE.

Paper [FP391]: Knowledge, attitude, practice pattern and willingness for eye donation among tribal in Northern Odisha. DR. BIDISHA MAHA PATRA, B20295, Dr. SUCHITRA PANIGRAHI, Dr. Swarnamayee Baskey.

Paper [FP421]: Technician and Teleophthalmology assisted ROP screening in rural Tamilnadu and Andhra Pradesh. Dr. V. VASUMATHY, V07839.

Paper [FP452]: Unique and cost effective organism based endophthalmitis prophylaxis in community eye care section. Dr. VANDHANA SUNDRAM, S17872, DR. SAMRUDDHIDANI, Dr. JAGADEESH KUMAR REDDY K..

Paper [FP490]: Improving Access to Assistive Technology for Visual Impairment at School for the Blind in Delhi. Dr. SURAJ SINGH SENJAM, S17785, Dr. J. S. TITIYAL, Dr. Vivek Gupta, Dr. PRAVEEN VASHIST.

Paper [FP586]: Telemedicine in Neuro-Ophthalmology. Dr. KARTHIK KUMAR MANI, M17773, DR. VIRNA SHAH.
Community / Social Ophthalmology - II

Chairman : Dr. (Col.) MADHU BHADURIA
Co-Chairman :
Convenor : Dr. JAI KISHORE BANSAL, Dr. RAJAN K. ANAND
Co-Convenor :
Moderator : Dr. DILIP LALWANI

**Paper [FP698]** : Patient profile and referral practices of glaucoma: Goals still unmet.
DR. ARSHI SINGH, A20002, Prof. KIRTI SINGH, DR. NISHA CHAUDHARY, DR. PRIYA SARAF, Dr. Shweta Viswanath.

**Paper [FP816]** : Multimodal strategies for Public Awareness in Diabetic Retinopathy.
Dr. LOKESH JAIN, J09551, Dr. GARIMA JAIN.

**Paper [FP850]** : Cerebral Visual Impairment-Our perspective.
Dr. Pratibha Panmand, P19885, Dr.DARSHINI L M, Dr. B.A.Maithri, DR. JYOTI MATALIA.

DR. TULASI MEDA, T22703, Dr. Gairik Kundu, Dr. POOJA KHAMAR, Dr. ROHIT SHETTY.

**Paper [FP1079]** : SMARTSCOPE KIT : A PORTABLE EYE HOSPITAL FOR SCREENING IN OUTREACH CAMPS.
DR. HIRIKA GOSALIA, H24659, Prof. RODNEY JOHN MORRIS, DR. YATIN PATIL, DR. PRITHVI CHANDRAKANTH.

**Paper [FP1157]** : Influence of revised RNTCP guidelines on prevalence of Ethambutol Optic Neuropathy in South India.
DR. RUHEL CHACKO, C26352, DR. PADMAVATHY MAHARAJAN, DR. MAHESH KUMAR, Dr. SIDDHARTH NARENDNAN.

**Paper [FP1307]** : Digital Revolution in Glaucoma Screening – Now Offline on a Smartphone!
DR. SWATI UPADHYAYA, U10130, DR. KAVITHA S., DR. RENGARAJ VENKATESH, DR. DIVYA RAO.

DR. GAZAL PATNAIK, P18593, DR. JYOTIRMAY BISWAS.

**Paper [FP1078]** : A NOVEL METHOD TO SCREEN PATIENTS FOR GLAUCOMA BY TRANSILI TONOMETRY.
DR. RAJESH SUBHASH JOSHI, J06677.

**Paper [FP1568]** : Autofocus is my birthright : A novel PMMA radially progressive cost effective IOL for natural vision.
DR. SATISH SHET, S11578, DR. RAMESH C.SHAH, Dr.Jagdeep M. Kakadia.
Community / Social Ophthalmology - III

**Chairman:** Dr. ADRIAN BRAGANZA

**Co-Chairman:** DR. NOOPUR GUPTA

**Convenor:** DR. AJIT KUMAR PODDAR

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**Paper [FP1785]**: Parallelism between hypovitaminosis D3 and recently detected myopia in children in post-COVID era. Dr. Anju Pannu, A22627, DR. NITIN VASANT. VICHARE.

**Paper [FP1893]**: Homecare as A Complimentary Eye Care Delivery Model during and after COVID-19 Pandemic. Dr. RATH SURYASNATA, R07510, Dr. RAJEEV KUMAR REDDY P.

**Paper [FP1899]**: Diabetic Retinopathy Screening Model for Rural Indian Population-A Pilot Study in Maharashtra State. Dr. M Azhar Mohd. Yusuf Sheikh, S20296, Prof. SMITA SINGH, Dr. AJAY KUMAR SHUKLA.

**Paper [FP1914]**: Parameter and algorithm as predictor of development of Retinopathy of Prematurity and its prognosis. Dr. SANDIP KUMAR SAHU, S12216.

**Paper [FP2224]**: Population-based need for donor cornea: CORE (Corneal Opacity Rural Epidemiological) Study Results. DR. NOOPUR PARAKH, P09314, Dr. (Mrs.) RADHIKA TANDON, Dr. PRAVEEN VASHIST.

**Paper [FP2276]**: iHope: An innovative badge-of-hope child-life project for children with retinoblastoma. DR. ROLIKA BANSAL, R21494, Dr. SANTOSH G. HONAVAR, DR. CHIONKHUMI CHRISTY MAREM.

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**Ophthalmological Society of Manipur**

“Ophthalmological manifestation in post covid-19 patients: a cross sectional study”

DR TENZING YANGCHEN
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<tr>
<th>Paper</th>
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<th>Authors</th>
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<tr>
<td>FP371</td>
<td>Safety &amp; efficacy of Topical Chloroquine as an adjunct to CMC 1% in Mild/moderate Dry Eye Disease.</td>
<td>Dr. KALPANA SURESH, K07278</td>
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<tr>
<td>FP308</td>
<td>Comparison of lid reconstruction surgery with and without using10 /14 F catheter as tissue expander.</td>
<td>DR. ANWESHA MAITRA A24110, PROF. SALIL KUMAR MANDAL</td>
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<tr>
<td>FP507</td>
<td>UREAD- A Book Reader for Visually Impaired</td>
<td>DR. PAVITRA RAVIKUMAR, P23718, DR. P. VIJAYALAKSHMI, Dr.Sahithya Bhaskaran</td>
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<td>FP1957</td>
<td>Tumor DNA Sampling From Aqueous Humor In Retinoblastoma.</td>
<td>Dr. RACHNA MEEL, R12970, Dr. MANDEEP SINGH BAJAJ, DR. SAHIL AGRAWAL, DR. SEEMA KASHYAP</td>
</tr>
<tr>
<td>FP1197</td>
<td>FLUTO: Filter Light Units for Tele-Ophthalmology – the future of smartphone filter light photography.</td>
<td>DR. ATHUL S PUTHALATH, P21667, Dr. K. NARESH BABU, DR. NIRANJANA BALASUBRAMANIAM, Dr.Gonugunta Vishnu Teja</td>
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<tr>
<td>FP1468</td>
<td>3D Digital Puzzle Assembly for Amplified Learning - A Comprehensive &amp; Competitive Self-Learning Kit.</td>
<td>DR. PRASANNA VENKATESH RAMESH, R19173, Dr. R. RAMESH, DR. SHRUTHY VAISHALI RAMESH, DR. ANUGRAHA Balamurugan</td>
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<tr>
<td>FP1570</td>
<td>Understanding Vitamin D receptors and its impact on ocular surface disease.</td>
<td>DR. ANUSHRREE BHATKAL, A22290, Dr. POOJA KHAMAR, Dr. ROHIT SHETTY</td>
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<td>FP1974</td>
<td>Quality of vision in colour blind: analysis by simulation.</td>
<td>Dr.NILANJAN CHOWDHURY, C23596, DR. SANJOY CHOWDHURY</td>
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<td>FP2038</td>
<td>Effect of DIMS lenses on halting the progression of myopia not responding to LCA (0.01%) eye drops.</td>
<td>Dr. JITENDRA NENUMAL JETHANI, J09433</td>
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**Assam Ophthalmological Society**

Automated Machine Learning for Optical Coherence Tomography Image Classification

DR SUKLENGMUNG BURAGOHAIN (B22293)
Cornea - I

Chairman : Dr. AMITA JABBAR
Co-Chairman : Dr. M. VANATHI
Convenor : Dr. SHREESHA KUMAR K.
Co-Convenor : Prof. SIDDQUI PARVEZ AHMED
Moderator : Dr. MOHAN SHALINI

Date 11th May’23
Time 08:30-09:55
Hall Topaz

DR. MANU SAINI, M20003, Dr. CHINTAN SINGH (MALHOTRA), Dr. ARUN KUMAR JAIN.

Paper [FP135] : Umbilical Cord Patch Grafting - Can it be an alternative donor corneal tissue?.
DR. ASHIS MAJUMDAR, M22990, Dr.ASIM KUMARGHOSH, Dr. JAYANTA DUTTA.

Dr. Mangala P, M21332, Dr. ARJUN VELAYUDHAN NAIR, DR. REVATHI RAJARAMAN.

DR. NITIKA PANDEY, N22510, Dr.Satyamurthy KV, Dr.ANIKET SHASTRI.

Paper [FP592] : Slit lamp v/s SCOOPY DOO : Comparison of TBUt measurement for dry eye.
DR. BHAVIKA GAJRA, B26187, DR. SHISHIR VERGHESE, DR. HIRIKA GOSALIA, DR. PRITHVI CHANDRAKANTH.

Rajasthan Ophthalmological Society
bowman’s membrane lenticule in peripheral ulcerative keratitis (puk): A novel technique
DR KAVITA GAHANOLIYA

Paper [FP973] : Indications and Outcomes of K pro Swap in MOOKP.
Dr. DIVYA GIRIDHAR, D22901, Dr.Geetha Iyer, Dr. BHASKAR SRINIVASAN, Dr. SHWETA AGARWAL.

DR. LIONAL RAJ, L16453.

Paper [FP981] : Bowman’s membrane striae after DSAEK in cases of congenital hereditary endothelial dystrophy (CHED).
DR. NEET MEHTA, M25274, Dr. MURALEEDHARA R., Dr. SUNITA CHAURASIA.

Paper [FP1330] : Long-term outcome of Type 1 Keratoprosthesis : Boston, Lucia and Auro.
DR. NIVISHA BANDODKAR, N26361, Dr. Geetha Iyer, Dr. BHASKAR SRINIVASAN, Dr. SHWETA AGARWAL.
Paper [FP1120] : Use of topical insulin to treat refractory neurotropic corneal ulcers. Dr. Suchitra Kumari, S23660, DR. SUNIL KUMAR, Dr. Shefa Habib, Dr. ANTABHA BANDYOPADHYAY.

Paper [FP1188] : THYROID HORMONE PROFILE AND VITAMIN D LEVELS IN KERATOCONUS PATIENTS. Dr. Nayana, N24056, Dr.Manohar Sungar, Dr. KAVITHA V., Dr. MALLIKARJUN M. HERALGI.

Paper [FP1259] : Avoiding Keratoplasty in Keratoconus. Dr. RASHMI DESHMUKH, D17345, DR. PRAVIN KRISHNA V.

Paper [FP1373] : Outcomes of Descemet stripping endothelial keratoplasty in Iridocorneal endothelial syndrome. DR. VAIDEHI RAUT, V26261, DR. ADITYA GHORPADE, Dr. ANITHA VENUGOPAL.


Paper [FP1287] : Descemet's Stripping Automated Endothelial Keratoplasty in CHED. Dr. MURALEEDHARA R., M13058, Dr. SUNITA CHAURASIA.

Paper [FP1345] : Topography-guided Removal of Epithelium in Keratoconus (TREK) with cross-linking : 5 year outcomes. Dr. SAVITRI KUMARI, S22046, Dr. RITICA MUKHERJI, Dr. POOJA KHAMAR, Prof. ROHIT SHETTY.

Paper [FP1338] : IMPACT OF CYCLICAL VARIATION OF HORMONES ON OCULAR SURFACE HEALTH AND WOUND HEALING. Dr. RITICA MUKHERJI, R22645, DR. BHAVYA GORIMANIPALLI, Dr. POOJA KHAMAR, Prof. ROHIT SHETTY.

Chairman : Prof. VIJAY KUMAR SHARMA
Co-Chairman : Dr. UMA SRIDHAR
Convenor : DR. ANAND BALASUBRAMANIAM
Co-Convenor : DR. MEGHALI BHATTACHARJEE
Moderator : DR. AYUSH TANDON

Date 11th May’23
Time 10:00-11:25
Hall Topaz
**Paper [FP1349]**: Next Generation Collagen Imaging using PS-OCT to understand Keratoconus and post CXL in thin corneas. DR. BHAVYA GORIMANIPALLI, B21151, Dr. POOJA KHAMAR, Prof. ROHIT SHETTY.

**Paper [FP1495]**: LOOK CLOSER, GO DEEPER—using the IntraOperative OCT for Deep Anterior Keratoplasty- A Matched Study. Dr. ANAND PARTHASARATHY, P09719.

**Paper [FP1523]**: Bowman’s Membrane Relaxation for enhancement of Femtosecond Intrastromal Lenticule Implantation. DR. SUPRIYA SAMAK, S22908, DR. SHEETAL BRAR, Dr. SRI GANESH.

**Paper [FP1558]**: Potential treatment of Keratoconus in cellular and animal models using Batimastat and Trehalose. DR. ANUSHREE BHATKAL, A22290, Dr. POOJA KHAMAR, Prof. ROHIT SHETTY.

**Paper [FP1882]**: Microfiber neuropathy in cornea in post covid 19 cases complicated with ocular surface disease. DR. DHRUBOJYOTI SARKER, S18247.

**Paper [FP318]**: Nucleic acid extraction-free CRISPR/Cas12a based diagnostic platform for fungal keratitis. Dr. SIDDHARTH NARENDRA, S16890, Dr. PRAJNA N.V., Dr. LALITHA PRAJNA.

**Paper [FP1924]**: Optical coherence tomography (OCT) findings in recurrent corneal erosion syndrome (RCES). Dr. RISHI SWARUP, S09772, Dr. Samip Amitbhai Mehta, Dr. Divya Jain.

**Paper [FP2150]**: Identification Of mycotic hyphae using smartphone and pocket magnifier: A multicentric study. DR. AMRITA PRADHAN, A23267, Dr. Anita Misra, Dr. SUMITA MOHAPATRA.

**Paper [FP2158]**: Topoguided Photorefractive Keratectomy & Collagen Crosslinking: A New Paradigm in Keratoconus. DR. KIRAN KUMAR, K19195, DR. SPURTI NATARAJ, DR. VANDANA MAGANTY.

**Paper [FP2162]**: CLINICAL OUTCOMES OF CRETAH PROTOCOL V/S ATHENS PROTOCOL IN THE TREATMENT OF PROGRESSIVE KERATOCONUS. DR. SUSHMITHA S, S25300, DR. KIRAN KUMAR, Dr. SURESH BABU G., DR. SPURTI NATARAJ, DR. VANDANA MAGANTY.

**Andhda Pradesh (APOS)**: Slet The Cure From Within: DR SUDHAKAR NAIDU LAVETI
# Diabetic Retinopathy & Medical retina - I

**Chairman**: Dr. SHASHI NATH JHA  
**Co-Chairman**: DR. SOFIA AHMAD  
**Convenor**: DR. URSEKAR ATUL TRIVIKRAM  
**Co-Convenor**: DR. ANIRUDDHA MAITI  
**Moderator**: DR. SYED MOHIDEEN ABDUL KHADAR

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**Paper [FP86]**: Comparison of intravitreal ranibizumab+triamcinolone Vs monotherapy in treatment naive DME & RVO. Dr. RESHMA PADMARAM NAIR, R21462, Dr. MAHESH KUMAR, Dr. Monika Kapoor.

**Paper [FP90]**: Correlation of serum homocysteine level with DM, DR and DME – a hospital-based study. DR. RUBBLE MANGLA, R25170, Dr. NARESH KUMAR YADAV, Dr. CHAITRA JAYADEV, Dr. RAMESH VENKATESH.

**Paper [FP110]**: Onion ring sign on spectral domain OCT in diabetic macular edema: its evolution and outcomes. Dr. RAMESH VENKATESH, V14265, Dr. Jay Kumar Chhablani, Dr. NARESH KUMAR YADAV, DR. RUBBLE MANGLA.

**Paper [FP1479]**: Coats Disease in India: Clinical Features, Treatment and Outcomes in Patients Older than Fifty Years. Dr. Saarang Hansraj, H22070, Dr. Vishal Raval.

**Paper [FP976]**: A STUDY ON THE PHENOTYPIC VARIATIONS OF ENHANCED ‘S’ CONE SYNDROME IN INDIAN POPULATION. DR. SHERINA THOMAS, S20752, DR. SANTOSH GOPI KRISHNA GADDE, DR. NARESH KUMAR YADAV, DR. POORNA CHANDRA B.

**Paper [FP246]**: RECALCITRANT DME- THE ROAD AHEAD. Dr. RAHUL CHOBUEY, C16415.

**Paper [FP777]**: Functional and morphological changes in eyes with CNVM switched to intravitreal Brolucizumab. Dr. Ashapurna Borgohain, A22068, DR. VINEET SHAH, Dr. G MAHESH, DR. A. GIRIDHAR.

**Paper [FP348]**: Retro Mode – Does it provide Newer insight into Dry Age Related Macular Degeneration(AMD). DR. ANJU BANSAL, A26061, Dr. Richa Gupta, Dr. PRASHANT KESHAO BAWANKULE, Dr. SHILPI NARNAWARE.

**Paper [FP1043]**: FLAT IRREGULAR PED IN CHRONIC AND RECURRENT CENTRAL SEROUS CHORIORETINOPATHY- OUR EXPERIENCE. DR. SURABHI SANE, S22922, Dr. SHAMIK PRAFULL MOKADAM.

**Paper [FP1139]**: Correlation of OCT biomarker PROS & CMT in Diabetic Macular Oedema : a Tertiary care Hospital study. DR. AYUSHI SARDANA, A26262, DR. SHWETA GUPTA, DR. ARTISINGH, DR. KAMALJEET SINGH.
**Diabetic Retinopathy & Medical retina - II**

Chairman : DR. ANDREWS C V KAKKANATT  
Co-Chairman : DR. NARESH JADAV  
Convenor : DR. NARESH JADAV  
Co-Convenor : DR. SOUMYA H.V.  
Moderator : DR. SOUMYA H.V.

**Paper [FP1362] :** Clinical And Biochemical Characteristics of Patients with Vascular Occlusions In Post COVID 19 ROCM. DR SHIVANI SINHA, S19208, DR. BIBHUTI PRASSAN SINHA, DR. ABHISHEK ANAND.

**Paper [FP1871] :** OCTA analysis of foveal avascular zone and vessel density in eyes treated with Anti-VEGF for DME. DR. KIRTika JAIN, K26374, DR. PRANushA THATIPALLI, Dr. RAJESH RAMANJULu, Dr. MINIJA C.K.

**Paper [FP1671] :** Generation of RPE from hiPSC, subretinal transplantation in rats & preparations for clinical trials. DR. RAJANI R. BATTu, B09822.

**Paper [FP2160] :** Oral eplerenone for acute central serous chorioretinopathy. Dr. VINAY KUMAR S., K15170, Dr.H T Venkategowda, DR POOJA H.V.

**Paper [FP1866] :** Micromorphometric prognostic factors on OCT in Epidemic retinitis( ER). Dr. MEghANA NEERALAGI, M22170, Dr. APOORVA A.G., Dr. Madan Joshi, Dr. SHRINIVAS M. JOSHI, Prof. A.S. gURUPRASAD.

**Paper [FP1907] :** Milder than type 1 Retinopathy of prematurity: disease profile and indications of treatment. DR. NEHA KHURANA, K14693, Dr.N.R. GUPTA.

**Paper [FP1952] :** Novel molecule mediated inhibition of ICAM as target for diabetic vascular leakage:Preclinical trial. DR. THIRUMALESH M. B., T13410, Dr. POORNA CHANDRA B., Prof. ROHIT SHETTY.

**Paper [FP2001] :** Misadventures with intravitreal triaminolone acetonide- A case series. Dr. AMRITA VERMA, V17083, Dr. NIDHI PANDEY.

**Paper [FP2030] :** OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY IN CENTRAL SEROUS CHORIO-RETINOpathy AFTER EPLERENONE. Dr. PUNITA KUMARI SODHI, S06682, Dr. AKANKSHA GAUTAM.

**Paper [FP201] :** Relevance of flat irregular pigment epithelial detachment. DR. ANUJA PATIL, A22314, Dr. AVNINDRA GUPTA, DR. YUSRA ASAD, Dr. LALIT VERMA.
### External Disease

**Chairman**: Prof. MAJ GEN (MRS.) SAGARIKA PATYAL  
**Co-Chairman**:  
**Convenor**: Dr. MADHAVI RAMANATHA PILLAI  
**Co-Convenor**: Prof. ALOK SATI  
**Moderator**: Dr. RAVI RANJAN

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**Paper [FP1775]**: Retro conjunctival RF cautery with a fine needle for Conjunctivochalasis-A novel surgical technique. DR. VENKATA PRABHAKAR GUDURU, G18472, Dr. SUMANTH REDDY.

**Paper [FP173]**: Exploring Novel artificial intelligence (AI) derived dry eye analyzer in clinical practice. Dr. HAIMANTI CHOWDHURY, C10327, Dr. HIMADRI CHOWDHURY, DR. CHOWDHURY HIREN德拉 KUMAR.

**Paper [FP469]**: Novel Diagnostic and Treatment Algorithm for Pythium keratitis- Redefining Management Guidelines. DR. BHARAT GURNANI, G19198, Dr. Josephine Christy, Dr. KIRANDEEP KAUR.

**Paper [FP644]**: Topical Human Immunoglobulin as adjunct therapy in Refractory Dry Eye Disease. Dr. LIVIA KHAN, L25925, Dr. M. VANATHI, Dr. (Mrs.) RADHIKA TANDON, DR. NOOPUR PARAKH.

**Paper [FP1142]**: Tacrolimus Versus Interferon Alpha-2b - Comparative Evaluation of in the Treatment of VKC. Dr. BHAWESH SAHA, S16436, Dr. RASHMI KUMARI.

**Paper [FP1271]**: Topographical and visual outcomes in Topoguided PRK with ACXL in Keratoconus. Dr. NANDINI C., C16921, DR. ANSU ANN JOHN, DR. HIMANSHU MATALIA.

**Paper [FP1499]**: TOPICAL TIMOLOL FOR THE TREATMENT OF CONJUNCTIVAL PYOGENIC GRANULOMA: OUTCOMES AND EFFECT ON IOP. DR. TARUNI KUMARI, K23779, DR. ANTABHA BANDYOPADHYAY, Dr. Suchitra Kumari, Dr. DEEPAK MARIANUS LAKRA.

**Paper [FP1470]**: Biomarker Enabled Specific Targeted Therapy: A new insight into ocular surface management. Dr. POOJA KHAMAR, K17849, Dr. ROHIT SHETTY.

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Kerala Ophthalmological Society  
Demographic Profile And Management Outcomes of Periocular And Subconjunctival Dirofilariasis- An Emergent Zoonosis  
DR SHEBIN S (S24767)
Chairman : Dr. KRISHNA DAS R.
Co-Chairman : Dr. SHWETA TRIPATHI, Dr. DUBEY SUNEETA
Convenor : DR. SHAKEEN SINGH
Co-Convenor : DR. PARANJPE MANDAR GOVIND
Moderator : DR. PRASHANT SRIVASTAVA

Date 11th May'23
Time 08:30-09:55
Hall Emerald

Paper [FP28] : Study of retinal nerve fibre layer thickness in obstructive sleep apnea of varying severities. DR. AJAI AGRAWAL, A08981, Dr. RAMANUJ SAMANTA, Dr. NEETI GUPTA, Dr. SAMITA THOUNAOJAM.

Paper [FP401] : To assess the effect of audio-visual & verbal instructions; an aid in better performance of HFA. DR. DODUM TARA TECHI, T24280, Dr. DEVENDRA MAHESHWARI, Dr. RAMA KRISHNAN R., Dr. DEVENDRA MAHESHWARI.

Paper [FP1383] : Gonioscopy assisted transluminal trabeculotomy in Indian eyes: 6 months outcomes. Dr. GAZELLA BRUCE WARRI, G22360, Dr. RASHMI KRISHNAMURTHY, Dr. Sirisha Senthil.

Paper [FP163] : Relationship of contrast sensitivity using SPARCS and RNFL thickness in patients with glaucoma. DR. POULOMI GHOSH, P21740, Dr. POULOMI GHOSH.

Paper [FP216] : Effect of glaucoma medication on lipid layer thickness in patients with newly diagnosed glaucoma. Dr. PRADEEP BALAM, B21329, Dr. MITHUN THULASIDAS, Dr. AJITA SASIDHARAN.

Paper [FP376] : Clinical outcome of Bent Ab-Interno needle Goniotomy, BANG in different stages of Open angle Glaucoma. Dr. SAHEBAAN SABHARWAL, S15008, Dr. ADITYA SETHI.

Paper [FP570] : Optic nerve head vessel density post trabeculectomy in POAG- with OCT angiography (SS-OCTA). Dr. Sharmila Sundaresan, S21542, Dr. ARATHI SIMHA R., Dr. Lekha Mary Abraham.

Paper [FP931] : Pragmatic evaluation of the efficacy of pilocarpine in glaucoma therapy. Dr. JASLEEN DHILLON, J07653, Dr. SAMIKSHA CHOUDHARY, Dr. SWARNALI SEN, Dr. RAMANJIT SIHOTA.

Paper [FP1264] : Amniotic membrane-umbilical cord (AM-UC) grafts reflecting new rays towards Glaucoma shunt surgery. Dr. TANIA RAY (BHADRA), T14348, Dr. GHOSH RUDRA PRASAD, Dr. ANAMIKA PAUL, DR. ANKITA MITRA.

Paper [FP991] : Altered levels of soluble immune factors in tears of eyes with exfoliation syndrome. DR. THANEMOZHI SRINIVASAN, T23343, Dr. Harsha Rao, DR. ZIA PRADHAN.

Odisha Ophthalmological Society
Piloting integration of targeted glaucoma screening within community eye care systems in Southern Odisha.
DR. BIDISHA MAHAPATRA (B20295)
Glaucoma - II

Chairman : Dr. MAYURI B. KHAMAR
Co-Chairman : Dr. MANOJ CHANDRA MATHUR
Convenor : Dr. MURALI ARIGA
Co-Convenor : Dr. PRITI PARITOSH KAMDAR, Dr. DAS GOPAL KRUSHNA
Moderator : Dr. GEORGE RONNIE J.

Paper [FP792] : Offline Artificial Intelligence (AI) on smartphone for Glaucoma Screening at Vision Centers. DR. SWATI UPADHYAYA, U10130, DR. KAVITHA S., DR. RENGAHAR VENKATESH.

Paper [FP1072] : Evaluation of serum lipid levels in primary angle closure glaucoma (PACG). DR. RUPA EPIL, R23744, Dr.Shefa Habib, DR. NEHA SHILPY, DR. SHUBHAM HARSH.

Paper [FP889] : To explore the possibility of using OCT Angiography for early detection of glaucoma progression. DR. MANIK SARDANA, S26334, Dr. FAISAL T. T., Dr. SUSHMITA KAUSHIK, DR. PANDAV SURINDER SINGH.

Paper [FP886] : Short term efficacy and safety of combined GATT with phacoemulsification and IOL implantation. DR. LIJI JOY, L26180, DR. GANESH V. RAMAN, Dr. Abhipsa Sahu, DR. MRUNALIDHAVALIKAR.

Paper [FP1143] : Shallow AC Deep Problems: IZHV for Acute Intraoperative Aqueous Misdirection in Phacoemulsification. Dr. SIDDHARTH DIKSHIT, D15113, Dr. SUSHMA TULAVA, Dr. Sirisha Senthil.

Paper [FP1145] : Innovative Use of Sibling Motivational Cards for Sibling Screening of POAG Probands. DR BHARAT GURNANI, G19198, DR. RENGAHAR VENKATESH, DR. KIRANDEEP KAUR, DR. KAVITHA S.

Paper [FP1280] : Association between Platelet Parameters and Glaucoma Severity in Primary Open-Angle Glaucoma. DR. ARCHANA YADAV, A23946, DR. TANMAY SRIVASTAV, Dr. DEEPAK MISHRA, Dr. ANURAG KUMAR KASHYAP.

Paper [FP1372] : OCULAR STEROID INDUCED CUSHING’S SYNDROME IN A BABY. DR. ASHOK KUMAR SINGH, S24213, Dr. SUSHMITA KAUSHIK, DR. FAISAL T. T., DR. PANDAV SURINDER SINGH.

Paper [FP1970] : Long term safety&efficacy of Injection mitomycin C(MMC) vs sponge application in trabeculectomies. DR. PRIYA H M, P26395, Dr. DEVENDRA MAHESHWARI, Dr. MOHIDEEN ABDUL KADAR PMT, Dr. RAMA KRISHNAN R., Dr. MADHAVI RAMANATHA PILLAI.

Paper [FP1585] : In vivo imaging of Schlemm's canal and management of JOAG. DR. TOSHIT VARSHNEY, V22040, DR. KARTHIKEYAN MAHALINGAM, Dr. SHIKHA GUPTA, Dr. VINEY GUPTA.

Jammu & Kashmir Ophthalmological Society
Evaluation of relationship between adherence to anti-glaucoma medications and glaucoma progression.
DR ASHAQ HUSSAIN (B25527)
Paper [FP1812] : To analyze long term visual field fluctuation for moderate and advanced glaucoma. DR. TRUPTI PATIL, P14477, Dr. GEORGE RONNIE J.


Paper [FP1966] : CENTRAL CORNEAL THICKNESS (CCT) IN PATIENTS WITH VERNAL KERATOCONJUNCTIVITIS. DR. RAJNEESH SINGH, S24545, Dr. EVA RANI TIRKEY.

Paper [FP1993] : EFFECT OF ASSISTED REPRODUCTIVE TECHNOLOGY (ART) ON IOP & CCT IN WOMEN UNDERGOING IVF. DR. LALITHA KUMARI MANUMALA, L24854, DR. MOHINI AGRAWAL, DR. JAYA KAUSHIK, DR. (COL) K. SHYAM SUNDER.

Paper [FP2164] : OMNIFLO- Newgen omnipresent aqueous outflow GDD with sutureless shunt from AC to retrobulbar space. DR. SATISH SHET, S11578, DR. RAMESH C.SHAH, Dr. Jagdeep M. Kakadia.

Paper [FP2232] : Frugal Smartphone Based Gonio-imaging Device: A Validation Study. DR. NILESH KUMAR, K20052, Dr. Rita Singh, DR. ASHISH SHARMA.


Ophthalmological Society of West Bengal [OSWB] Amniotic membrane - umbilical cord (AM-UC) grafts reflecting new rays towards Glaucoma Shunt surgery DR TANIA RAYHADRA (T14348)
Lacrimal

Chairman : Dr. SATANSHU MATHUR
Co-Chairman : DR. GYAN BHASKAR
Convenor : Dr. GAGAN DUDEJA
Co-Convenor : Dr. MIHIR MISHRA
Moderator :

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<td>Time</td>
<td>13:00-14:25</td>
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<td>Hall</td>
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</table>

Paper [FP1063] : Management & outcome of traumatic nasolacrimal duct obstruction in a tertiary eye care centre. DR. SINDHUJA MURUGESAN, S24249, Dr. KAVITHA RAMAKRISHNAN, Dr. VIJIRANGARAJAN.

Paper [FP15] : Repeat DCR : Small flap saving technique. Dr. RAVI RANJAN, R10385, Dr. AMIT RAJ, Dr. AMITABH SINGH, Dr. SUDHIR KUMAR.

Paper [FP2287] : Optical Coherence Tomography Imaging of the Proximal Lacrimal System. DR. RUCHI RUCHI, R25788, Dr. RAVI RANJAN, Dr. SUNIL KUMAR SINGH, Dr. RAVI RANJAN, Dr. SUDHIR KUMAR.

Paper [FP1000] : Rarest of the rare: A tale of lacrimal sac lymphoma with two atypical presentations. DR. OBAIDUR REHMAN, R25681, DR. DIPANKAR DAS, Dr. Vatsalya Venkatraman, Dr. (Mrs.) KASTURI BHATTACHARJEE.

Paper [FP1102] : Decoding the enigma of Epiphora in patent Lacrimal excretory pathway by Gravity driven CBCT DCG. DR. KHARE MUKEH, K06861.

Paper [FP1165] : A search to identify the etiology of primary acquired NLDO: Route of source! Nasal or Ocular. DR. JAYANTA KUMAR DAS, D07473.

Paper [FP2133] : Sphingomonas paucimobilis related lacrimal infections. Dr. Prerna Sinha, P20560, Dr. Nandini Bothra, Prof. Dr. JAVED ALI.

Paper [FP1607] : A study on problems faced by residents in learning and performing external dacryocystorhinostomy. Dr. DEEPAK MISHRA, M12337, DR. EKAGRATA SHUKLA, DR. TANMAY SRIVASTAV.

Paper [FP741] : Clinical and Radiological Features of Dacryoadenitis In Granulomatosis With Polyangiitis (GPA). Dr. MARIAN PAULY, P13465, DR. SHEBIN SALIM.
Neuro Ophthalmology - I

Date: 11th May'23
Time: 11:30-12:55
Hall: Emerald

Chairman: Dr. VARSHA ANANT PANDE
Co-Chairman: Dr. M.V. FRANCIS
Convenor: Dr. MAYUR MOREKER
Co-Convenor: Dr. THOMAS ARUN VARGHESE
Moderator: Dr. SANJAY KUMAR DHAR

Paper [FP142]: Neuro-ophthalmic disorders associated with COVID-19 infection. Dr. VIDHYA C., C14034, Dr. Nishant N.

Paper [FP187]: Established and emerging risk factors of Non-Arteritic Anterior ischemic optic neuropathy (NAION). Dr. AARTHI V M MANO, A22286, Dr. KARTHIK KUMAR MANI, Dr. VIRNA SHAH.

Paper [FP234]: Assessment of retinal sensitivity and structural integrity in optic neuritis. Dr. MOHAMMAD RAGIB KHAN, K25901, Dr. ROHIT SAXENA, Dr. SWATI PHULJHELE.

Paper [FP262]: Causes of papilledema in paediatric age group: A11-year hospital based study in North eastern India. Dr. HIRANMOYEE DAS, D16233, Dr. HIRANMOYEE DAS.

Paper [FP303]: RHINO-ORBITO-CEREBRAL MU COR MY COSIS - Presentation and Radiological Staging of 8 cases. Dr. ABISHA A., A26243, Dr. KARTHIK KUMAR MANI, Dr. VIRNA SHAH.

Paper [FP324]: Ethambutol Induced Optic Neuropathy - Another Conundrum. Dr. PINANK KHARKANDE, K26087, Dr. AVANI CHANDRAN, Dr. KARTHIK KUMAR MANI, Dr. VIRNA SHAH.

Paper [FP506]: Clinical phenotype & Radiological findings of MOG IgG Associated Optic neuritis - Retrospective study. Dr. PRINCY M, P26310, Dr. KARTHIK KUMAR MANI, Dr. VIRNA SHAH.

Paper [FP573]: To start high dose IVMP for AQP4 and MOG ON is present dictum for visual recovery/outcome in ON pts. Dr. JAI GOPAL AGRAWAL, A05995, Dr. ADITYA ANAND.

Paper [FP956]: Macular microvascular and structural changes in NMOSD and MOGAD. Dr. CHINMAY MAHATME, M25507, Dr. SARAVANAN V.R., Dr. VIRNA SHAH.

Paper [FP755]: Double Trouble. Dr. JASPREET SUKHIJA, J09047.
Chairman : Dr. RASHMIN GANDHI  
Co-Chairman : Dr. AMBASTA ANITA  
Convenor : Dr. REUATI RAMESH  
Co-Convenor : Dr. TRUPTI KADAM  
Moderator : DR. SOWMYA R.

Date 11th May’23  
Time 16:20-17:55  
Hall Emerald


Paper [FP2168] : OCT- the key to Dilemmas in disc edema. DR. REJO CYRIAC, C26407, Dr. NARAYANAN BALAKRISHNAN, Dr. SUHAS PRABHAKAR, Dr. Mohamed Anjum, Dr. GAYATRISUNDARESWARAN.

Paper [FP1059] : Optic nerve sheath diameter: normal cut-off value and role in diagnoses of papilledema. DR. VYBHAVI RAO, V26389, Dr. SHUBASHREE KARAT, Dr. DEENA BABU, Dr. LINETTE ANTONY PUNNOLIPARAMBIL, Dr. SUNEETHA N LOBO.


Paper [FP1923] : Clinical spectrum of First Episode of Optic Neuritis in Tertiary Care Hospital in Southern India. DR. DIPIKA SAINATH, D24045.


Paper [FP2146] : Colour vision testing - Is online smartphone app an alternative to traditional Ishihara handbook?. DR. NAMRATA SHREE, N23855, DR. RAJNEEL BHATTACHARJEE.

Ocular Pathology / Ocular Oncology and Tumors

Chairman : PROF. SEEMA KASHYAP
Co-Chairman : Dr. JAYANTA KUMAR DAS
Convenor : DR. VISHAL RAVAL
Co-Convenor :
Moderator : DR. VIJI RANGARAJAN

Date 11th May’23
Time 10:00-11:25
Hall Turquoise

Paper [FP663] : Systemic neoadjuvant chemotherapy in extensive periocular sebaceous gland carcinoma : Longterm results. DR. ANSHIKA LUTHRA, A24137, Dr. SWATHI KALIKI.

Paper [FP293] : ICG- Enhanced Focal therapy for Persistent Reactivation in Retinoblastoma. Dr. PREMA K.V. SUBRAMANIAM, P14794, Dr. NARENDRAK V., DR. ABHISHEK DAS, Dr. PARAG K. SHAH.

Paper [FP363] : Impact of mass genetic testing on a single day for RB1 mutation in patients of Retinoblastoma. DR. PUJA MAITRA, P19231, DR. ABHISHEK DAS, DR. PREMA K.V. SUBRAMANIAM, Dr. PARAG K. SHAH.

Paper [FP911] : Risk factors for local tumour recurrence and metastasis in sebaceous gland carcinoma of the eyelid. Dr. SHAIFALI CHAHAR, C17150, Dr. Deepthi Elizabeth Kurian, Dr. SANTOSH G. HONAVAR, Dr. KAUSTUBH MULAY, Dr. SHAIFALI CHAHAR

Paper [FP949] : How deep is deep? – An analysis of multi-level biopsy in orbital lesions. Dr. SHAIFALI CHAHAR, C17150, Dr. SANTOSH G. HONAVAR, Dr. KAUSTUBH MULAY.

Paper [FP1033] : Secondary super-selective intra-arterial chemotherapy in advanced and refractory retinoblastoma. DR. ROLIKA BANSAL, R21494, Dr. SANTOSH G. HONAVAR.

Paper [FP1905] : Intravitreal topotecan for vitreous seeds in retinoblastoma: A long-term review of 91 eyes. DR MRITTIKA SEN, S19005, Dr. SANTOSH G. HONAVAR, DR. RAKSHA RAO.

Paper [FP2118] : “Time to Diagnosis” in newly diagnosed retinoblastoma: interim analysis from InPOG-RB-19-01. Dr. SIMA DAS, D10596, Dr. SANTOSH G. HONAVAR, Dr. RACHNA MEEL.

Paper [FP1932] : High risk histopathological features in primary versus secondary enucleation for retinoblastoma. DR. MANUMURALEEKRISHNA, M22341, DR. BHAVNA CHAWLA, Dr. NEIWETE LOMI, Dr. SEEMA SEN.

Uttarakhand Ophthalmological Society
Long-term outcomes of Neoadjuvant systemic chemotherapy for extensive periocular Sebaceous Gland Carcinoma
DR ANSHIKA LUTHRA (A24137)
Annual Conference of All India Ophthalmological Society, 2023

Optics / Refraction / Contact Lens

Chairman : DR. DHOLAKIA MUKESH HARGOVIND DAS
Co-Chairman : DR. NEELAM PAWAR, DR. PARANJPE M.G.
Convenor : DR. ASHOK KUMAR
Co-Convenor : Prof. SUDHA V.
Moderator : DR. DIVYA JAIN

Date : 11th May’23
Time : 13:00-14:25
Hall : Opal

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Paper [FP444] : Visual rehabilitation and quality of life with Corneoscleral contact lens in irregular astigmatism. Dr. NEETHU THANAM DANIÉL, D20610, Dr. VANDHANA SUNDARAM, Dr. JAGADEESH KUMAR REDDY K., Dr. K.S. SIDDHARTHAN.

Paper [FP495] : Fungal keratitis treated with antifungal reservoir in Scleral contact lens. DR. PRERANA SHETTY, P22588, Dr. PRATIK GOGRI, Dr. UMA THIGALE, Dr. SUSHANK BHALEROA.


Paper [FP674] : Myopia progression in pediatric age group: Early prediction using artificial intelligence. DR. JANANEE RAJENDRAN, J24754, DR. JYOTI MATALIA, DR. JANANEE RAJENDRAN.

Paper [FP686] : Evaluation of wavefront aberrations in myopic patients in a tertiary health care center. Dr. Harapriya Sahoo, H21521, Dr. RAJESH SUBHASH JOSHI, Dr. PRIYADARSHINI SAHOO, Dr. Madan Ashok Hukumchand.

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Paper [FP1205] : Natural wave-front aberration(s) of Indian eyes using ray tracing technology. Dr. AAFREEN BARI, A22281, Prof.RAJESH SINGHA.

Paper [FP1230] : Influence of corneal white-to-white in topographical interpretation: Size matters!. DR. NANDINI C., C16921, Dr. Prarthana Bhandary, DR. JYOTI MATALIA, DR. HIMANSHU MATALIA.

Paper [FP1965] : RELATIONSHIP BETWEEN STEREOPSIS AND EXPERIMENTALLY INDUCED ASTIGMATISM. DR. MAMTA AGRAWAL, M24188, DR. AYUSHI CHOUDHARY.

Paper [FP2295] : Corneal tomography in fellow eyes of unilateral keratoconus for detection of subclinical keratoconus. DR. MITHUN THULASIDAS, T20871.
### Orbit & Oculoplasty - I

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<tr>
<th>Paper [FP1413] : Orbital and adnexal sarcoidosis: Clinico-radiological features and management outcomes in 21 patients. Dr. KIRTHI KOKA, K15955, Dr. BIPASHA MUKHERJEE, DR. MD. SHAHID ALAM, DR. SHEBIN SALIM.</th>
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| Paper [FP430] : Lower eyelid blepharoplasty: effects on functional epiphora. DR. DEEPAK SONI, S23212, DR. OBAIDUR REHMAN, Dr. Vatsalya Venkatraman, Dr. (Mrs.) KASTURI BHATTACHARJEE. | Chairman : DR. SONALI V. KUMAR, DR. SHARMISTHA BEHERA |
| --- | Co-Chairman : DR. MUKESH SHARMA |
| Convenor : Dr. MUKESH SHARMA | Co-Convenor : DR. NITIN VASANT VICHARE |
| Moderator : DR. ANKUR SHRIVASTAVA | |

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<th>Paper [FP609] : EYESPIRATOR FOR ORBT-OCULOPLASTY SURGERY. DR. SHAFEENA P, S26142, DR. KALPANA NARENDRA, DR. PRITHVI CHANDRAKANTH, DR. HIRIKA GOSALIA.</th>
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<tr>
<td>Paper [FP633] : Autologous fat transfer for cicatricial ectropion – a new dimension. DR. NEELAM PUSHKER, P08584, Dr. RACHNA MEEL, DR. SAHIL AGRAWAL, DR. VINIT TANWAR.</td>
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<tr>
<td>Paper [FP1412] : Title - Autologous Fat Grafting: Our Experience at a Tertiary Eye-Care Center. Dr. PRABRISHA BANERJEE, B17525, Dr. BIPASHA MUKHERJEE, Dr. KIRTHI KOKA.</td>
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<th>Paper [FP1074] : THE SENSATIONAL SURAL – Case series of patients undergoing Surgical corneal neurotization. Dr. SAMYA MUJEEB, S22600, Dr.Shruthi Tara, Dr.Saptagirish Rambhatla.</th>
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<td>Paper [FP1169] : FOAM SCLEROTHERAPY: A MANAGEMENT OPTION FOR BENIGN CYSTIC ORBITAL LESIONS. DR. SWATI GOYAL, S24692, Dr. SHAILJA MISHRA, Dr. APJIT KAUR.</td>
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<td>Paper [FP1342] : POSTERIOR MEDIAL CANTHAL ANCHORAGE ; A SIMPLIFIED TECHNIQUE. DR. PALLAVI M. P, P23713, Dr.Saptagirish Rambhatla, Dr.Shruthi Tara.</td>
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<td>Paper [FP1384] : OUTCOME OF TRANSCUTANEOUS RETROBULBAR AMPHOTERICIN-B IN MANAGEMENT OF ORBITAL MUCORMYCOSIS. DR. AMRUTHAVALLI K.S., A19428, Dr. TARJANIDAVE.</td>
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<td>Paper [FP1466] : MUSCLE BIOPSY – ROLE IN DIAGNOSIS AND MANAGEMENT OF EXTRAOCULAR MUSCLE PATHOLOGY. DR. PRITHVI VISHWANATH, P21129, DR. MD. SHAHID ALAM, Dr. BIPASHA MUKHERJEE, Dr. KIRTHI KOKA.</td>
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### Maharasthra Ophthalmological Society
How we tamed the ferocious mucor mycosis wave?
DR SHUBHA JHAVAR (J10850)

### Chhattisgarh Ophthalmological Society
Outcomes Of Polymethylmethacrylate (pmma) As An Orbital Implant In Enucleation And Evisceration
DR MIHIR MISHRA (M08636)
Chairman : DR. MUKEISH SHARMA  
Co-Chairman : DR. SAPTAGIRISH RAMBHATLA  
Convenor : DR. DEBRAJ SHOME  
Co-Convenor : DR. HARE RAM OJHA  
Moderator : 

**Paper [FP1714] :** Management and outcome of congenital microphthalmos and anophthalmos in a tertiary care center. DR. INDU B NARAYANAN, I23367, Dr. Ani Sreedhar.

**Paper [FP1810] :** Orbital Lymphangioma: Characteristics and Treatment Outcomes with Bleomycin. Dr.Dona Mathew, D14753, Dr. Ani Sreedhar.

**Paper [FP2014] :** Ultrasound biomicroscopy imaging of normal eyelids. DR. JASLEEN KAUR, J26479, Dr.BV SHWETHA, Dr.G. NAGARAJU.

**Paper [FP2061] :** Study of ocular blood flow (OBF) parameters in patients of Rhino orbito-cerebral mucormycosis (ROCM). Dr. MOHAN SHALINI, S09213, DR. VINITA GUPTA, Dr. Surbhi Agarwal, Dr. SANDHYA SHRESTHA, DR. VINITA GUPTA.

**Paper [FP2050] :** Posterior Approach for surgical correction of ptosis - Novel Techniques for better cosmesis ! Dr. ANNESHA SARKAR, A21336, Dr. Vatsalya Venkatraman, DR. OBAIDUR REHMAN, Dr. (Mrs.) KASTURI BHATTACHARJEE.

**Paper [FP2054] :** LAISSEZ FAIRE -----AN EASY TECHNIQUE WITH GRATIFYING RESULTS. DR. GYAN BHASKAR, B07871, DR. ANJULA KUMARI.

**Paper [FP2074] :** Surgical Outcome and Factors influencing Mono-canalicular Tear Repair using Mini-MONOKA stent. DR. MEENAKSHYEE CHIHNA, M23983, Dr.Aparna Dwibedy, Dr.Sukhada Mishra.

**Paper [FP2255] :** A clinical study on lagophthalmos in patients presenting to a tertiary eye hospital. DR. KEERTHI REDDY VONTELA, K26540, DR. MODINI PANDHARPURAR.

**Paper [FP2261] :** Transconjunctival intra-levator triamcinolone for upperlid retraction in thyroid eye disease. Dr. SHAIFALI CHAHAR, C17150, Dr.SANTOSH G. HONAVAR.

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Bihar Ophthalmological Society  
Transcutaneous Retrobulbar Amphoteric B In Post Covid 19 Rhino-orbito-cerebral Mucormyosis  
DR SHIVANI SINHA (S19208)
### Pediatric - I

**Chairman:** DR. WALIMBE PRASAD BHALACHANDRA  
**Co-Chairman:** DR. MEENAKSHI RAVINDRAN  
**Convenor:** DR. MEENAKSHI RAVINDRAN  
**Co-Convenor:** DR. PRAMOD KUMAR PANDEY  
**Moderator:** DR. LEILA MOHAN  

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**Paper [FP64]:** Comparison of risk factors and interventions for ROP between ELBW(BW<1 Kg) and LBW(BW=1-2Kg) babies. DR. MANISH BAKSI, B22237, DR. SABYASACHI CHAKRABARTY, Dr. Debanjan Sen, Dr. P.K. SARAF.

**Paper [FP85]:** Association of Vitamin D levels on preterm babies developing Retinopathy of Prematurity (ROP). DR. DEBOLINA DEB, D21510, Dr. RADHA K. ANNAMALAI, Dr..Muthayya Muthukumar.

**Paper [FP1409]:** IOL formula calculation in paediatric eyes- Do we have an answer?. DR. VIBHA BADRINATH, V24701, Dr. AKSHAY BADAKERE, Dr. Sumita Agarkar, DR.SHAMIKA GHAISAS.

**Paper [FP1911]:** Association of antenatal vitamin A deficiency with microphthalmos, anophthalmos & coloboma (MAC). Dr. KETAKI SHASHANK SUBHEDAR, S17180, Dr.Pradhnya Wasule, Dr.SHAH CHINTAN MUKESHKUMAR, Dr.SHAILJA TIBREWAL.

**Paper [FP720]:** Behavioral, Morphometric, and Accommodative risk factors for myopia progression. DR. ANTONY AROKIADASS BASKARAN, B18727.

**Paper [FP256]:** An outcomes of RCT: Absorbable versus Non-absorbable Suture in Pediatric Cataract Surgery. Dr.VIVEKANAND WARKAD, W11524, DR. RAMESHA KEKUNNAYA, DR. VIRENDER SACHDEVA, DR. DEBASMITA MAJHI.

**Paper [FP627]:** Flicker Flicker, Toxicity Speaker. DR. SURUTHI NAGARajan, S26284, DR. SHRUTI MOHAN, Dr. RAJESH PRABU VELLACHAMY.

**Paper [FP329]:** Deep anterior lamellar keratoplasty (DALK) in advanced keratoconus(KC) in children and adolescents. DR. PREETHI B, P22917, Dr. SURESH BABU G., DR. KIRAN KUMAR.

**Paper [FP1053]:** Bynocs Dichoptic Vision Therapy: Can we replace patching?. DR. NISHEETA PATNAIK, N26247, Dr. SHASHIKANT SHETHY, DR.PARIKH RUTVIBENTARUNKUMAR.

**Paper [FP453]:** Qualitative and Quantitative Analysis Of Pediatric Cataracts Using Optical Coherence Tomography(OCT). Dr. SAVLEEN KAUR, K13191, Dr. JAGAT RAM, Dr. PARUL CHAWLA GUPTA, Dr. JASPREET SUKHJIA.
Chairman: DR. JITENDRA NENUMAL JETHANI
Co-Chairman: DR. VANDANA PRASAD
Convenor: DR. RISHIKESH MAYEE
Moderator: DR. SUCHETA PARIJA

Date: 11th May’23
Time: 16:20-17:55
Hall: Topaz

Paper [FP527]: KAP Analysis Related to Digital Eye Strain Among Parents of Children Attending Online Classes. DR. KIRANDEEP KAUR, K19199, Dr. VEENA KANNVSAMY, DR BHARAT GURNANI.

Paper [FP1117]: Dry eyes in VKC children-corelation with clinical tests, ocular surface analyser and sympton scores. Dr. Shalini Gupta, S19986, Dr. Sangwan Virender S, DR. SUMA GANESH, Dr. SHAILJA TIBREWAL.

Paper [FP1101]: CO-INCIDENTAL OCULAR ANOMALIES IN TELESCREENING OF RETINOPATHY OF PREMATURITY DURING COVID PANDEMIC. DR. RAKSHITA KENE, R25194, Dr. PARAG K. SHAH, DR. HIRIKA GOSALIA.

Paper [FP1184]: Multimodal Imaging Characteristics and Genetic Profile of Achromatopsia in a North Indian Cohort. Dr. SIMAR RAJAN SINGH, S16917, Dr. VISHALI GUPTA, Dr. SAVLEEN KAUR, DR. NIKITA GUPTA.

Paper [FP1494]: Accuracy of IOL power calculation in pediatric traumatic cataract. Dr. PRIYA GOYAL, P22820, Dr. SOVEETA SOURAVEE RATH, DR. SUMA GANESH, Dr. SHAILJA TIBREWAL.

Paper [FP1392]: Correlation of refractive error among Probands & siblings attending tertiary hospital in south India. DR. FATHIMA A., F12612, DR. NEELAM PAWAR, DR. MEENAKSHI RAVINDRAN.

Paper [FP1517]: Structural, biometric and refractive outcomes of two treatment strategies in zone I ROP. DR. NIKITA GUPTA, N21344, Dr. MANGAT R. DOGRA, Dr. SIMAR RAJAN SINGH, Dr. DEEKSHA KATOCH.

Paper [FP1530]: Preoperative corneal haze in paediatric cataract- Predictive of development of secondary glaucoma?. Dr. LEILA MOHAN, M13437, Dr. K. RAMACHANDRA BHAT, Dr. SHABEEBA K.

Paper [FP2299]: Comparison of topical Interferon α-2b versus Tacrolimus in refractory vernal keratoconjunctivitis. DR. NEHA SHILPY, S18084, DR. SHUBHAM HARSH, Dr. Vivek Kumar, Dr. RAJIV KUMAR GUPTA.

Paper [FP80]: Posterior Phakic Intraocular Lens for Treatment of Refractive Amblyopia in Children and Adolescent. DR. ARVIND KUMAR MORYA, M17612, Dr. PRIYA SISODIYA, Dr. SIDDHARAM JANTI, Dr. RAJENDRA PRASAD.
### Refractive Surgery

**Chairman**: DR. VINOD KUMAR ARORA  
**Co-Chairman**: DR. WAVIKAR CHANDRASHEKAR MURLIDHAR  
**Convenor**: DR. WAVIKAR CHANDRASHEKAR MURLIDHAR  
**Co-Convenor**: DR. PURENDRA BHASIN, DR. NITIN BALAKRISHNAN  

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<th>Paper</th>
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<tr>
<td>[FP2334]</td>
<td>CORRECTING MYOPIA IN PRESBYOPIA AGE GROUP</td>
<td>Dr. PURENDRA BHASIN, B06497, DR. Niharika CHAURASIA</td>
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<td>[FP207]</td>
<td>Long-term outcomes of Presbyopic Diffractive Phakic Intraocular Lens Implantation</td>
<td>DR. MANPREET KAUR, K18920, Dr. J.S. TITIYAL, DR. SRIDEVI NAIR</td>
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<td>[FP241]</td>
<td>Predicting the Difficulty in Docking during Femtosecond Laser</td>
<td>DR. DEEKSHA RANI, D22318, DR. VENKATESH NATHIYA, Ms. Aishwarya Rathod, Prof. Sudarshan Kumar Khokhar</td>
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<td>[FP294]</td>
<td>DOUBLE THINNING: A RARE CASE SERIES OF COEXISTING KERATOCONUS AND PELLUCID MARGINAL DEGENERATION</td>
<td>Dr. Sugaranjini G, S21607, Dr. VINAYS</td>
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<td>[FP920]</td>
<td>Comparison of Reading Performance following Implantation of different MIOLs in different conditions</td>
<td>DR. SIDDHARTH DUGGAL, D22148, DR. LAKHANA MAMTA, Dr. SRI GANESH, DR. SHEETAL BRAR</td>
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<td>[FP1298]</td>
<td>Algorithmic approach for planning Toric Implantable Collamer Lens (TICL) in keratoconus (KC)</td>
<td>Dr. SAVITRI KUMARI, S22046, Dr. POOJA KHAMAR, Dr. ROHIT SHETTY</td>
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<td>[FP1312]</td>
<td>ALGORITHMIC APPROACH TO PLAN LASER-BASED CORNEAL COLLAGEN CROSS LINKING IN PROGRESSIVE KERATOCONUS</td>
<td>Dr. RITICA MUKHERJI, R22645, Dr. DIVYA TRIVEDI, Dr. POOJA KHAMAR, Dr. ROHIT SHETTY</td>
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<td>[FP1487]</td>
<td>Applying collagen understanding to refractive assessment, treatment and evaluating outcomes</td>
<td>Dr. POOJA KHAMAR, K17849, Dr. ROHIT SHETTY</td>
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<td>[FP1663]</td>
<td>Corneal epithelial mapping in refractive surgeries: by MS-39 (Combined ASOCT + Placido topographer)</td>
<td>DR. MONIKA SINGH, M25510, DR. ADRIAN BRAGANZA</td>
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<td>[FP736]</td>
<td>Double anterior, single posterior (DASP) delineation technique for correct plane dissection in SMILE</td>
<td>DR. VIKAS VEERWAL, V18051, Dr. Deeksha lochab</td>
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Gujarat Ophthalmological Society  
Patient perceived need for presbyopic correction and factors influencing it  
DR DHRUVAL KHURANA
Squint

Chairman : 
Co-Chairman : PROF. SUMITA SETHI GULATI
Convenor : 
Co-Convenor : Dr. TANIE NATUNG
Moderator : DR. CHAWLA URMIL

Paper [FP78] : Miniplication: Untapped surgical treatment to treat small angle residual strabismus. Dr. DEEPTI P., D14106, Dr. KRISHNA PRASAD R., Dr. LAKSHMI K.S.

Paper [FP432] : Long term outcomes of sensory esotropia versus sensory exotropia after unilateral strabismus surgery. Dr. singh, A15425, Dr. SRIvSHITI SHARMA, Dr. MITTALI KHURANA, Dr. ANURAG SINGLA, Dr. SRIvSHITISHARMA.

Paper [FP382] : Mitigate the anti-elevation syndrome by splitting the inferior oblique in Y fashion. DR. AMAR PUJARI, P19120.

Paper [FP648] : The role of Botox injection in treatment of Acute onset esotropia in Corona pandemic era. DR. NEELAM PAWAR, P11376, DR. MIHIR PARANJPE, DR. MEENAKSHI RAVINDRAN.


Paper [FP791] : Comparing the horizontal recti insertions on AS OCT Vs intraop measurements in squint surgery. DR. SOWMYA R., S11824, Dr. PRERANA TRIPATHI.

Paper [FP1537] : Surgical outcome of Full-tendon Modified Nishida procedure in varied large-angled complex strabismus. Dr. SHWETA, S16093, Dr. JASPREET SUKHIIJA.

Paper [FP1619] : Unilateral Slanting Reccess resect for near-distance disparity in Convergence insufficiency exotropia. DR. DIVYA SHENOY, D22914, DR. ATHIRA DEVARAJ, Dr. SHASHIKANT SHETHY.

Paper [FP1975] : Outcomes of imaging-based reoperations in strabismus. Dr. SAVLEEN KAUR, K13191, Dr. SURISHTI RAJ, Dr. JASPREET SUKHIIJA.

Delhi Ophthalmological Society
True muscle transplant versus lateral rectus hang back recession in extra-large angle exotropia: A randomized controlled clinical trial
DR AMAR PUJARI (P19120)
Chairman : Prof. A. S. GURUPRASAD  
Co-Chairman :  
Convenor : Dr. CHAWLA GAJENDRA  
Co-Convenor : DR. (COL) GAURAV KAPOOR  
Moderator : Dr. JAYANTA KUMAR DAS

Date 11th May’23  
Time 13:00-14:25  
Hall Garnet

Paper [FP147] : Primary AGV Implantation In Angle Recession Glaucoma Following Blunt Ocular Trauma in Indian Eyes. Dr. JAYA KAUSHIK, K12383, RAKESH SHETTY, DR. ANKITA SINGH, Prof.(MAJ.GEN.) J.K.S. PARIHAR.


Paper [FP269] : Traumatic Carotid Cavernous Fistula – Story of Stethoscope used by Ophthalmologist : A case series. DR. DHARUV GOYAL, G24276, Dr. SHIVANAND BUBANALE, DR. ARYA WAKANKAR, DR. MITALI MANGOLI.


Paper [FP1427] : A Comparative study of the characteristics and outcomes of WEBOF vs Non-WEBOF fractures in children. DR. SRUTHI R S, S26237, Dr. TARJANI DAVE.


Paper [FP1302] : Retrospective study on management of traumatic ptosis - Experience in tertiary eye care centre. DR. SINDHUJA MURUGESAN, S24249, Dr. VIJI RANGARAJAN.

Paper [FP1608] : D.O.T.S : Documenting Trauma with Smartscope kit. DR. PRITHVI CHANDRA KANTH, C22539, DR. NARENDRA N., DR. SINDHUJA MURUGESAN, DR. HIRIKA GOSALIA.

Paper [FP1666] : Managing Large Cyclodialysis cleft. Dr. MANISHA AGARWAL, A07736.
Uvea

Chairman : Dr. JYOTIRMAY BISWAS
Co-Chairman : Dr. NATASHA RADHAKRISHNAN
Convenor : Dr. RAMESH VENKATESH
Co-Convenor : Dr. NAVNEET MEHROTRA
Moderator : Dr. JYOTIRMAY BISWAS

Paper [FP245] : Intermediate uveitis in Multiple sclerosis : Study from a tertiary eye care center in South India. Dr. VISHNU DEEPTHI NARAYANAM, N15101, DR. JYOTIRMAY BISWAS.

Paper [FP580] : Choroidal imaging using ICGA with EDI-OCT in Vogt-Koyanagi-Harada disease. Dr. SATYANARAYANAMURTHY AYYORI, A23667, DR. PADMAMALINI MAHENDRA DAS, Dr. SANJAY SRINIVASAN, DR. KUSHAGRA JAIN.

Paper [FP960] : Measurement Of Inflammatory Cytokines biomarkers From Tears In Patients With Uveitis. Dr. ATUL THADANI, T22970, DR. PADMAMALINI MAHENDRA DAS, Dr. ROHIT SHETTY, Dr. ANKUSH KAWALI.

Paper [FP1015] : Retinal Pigment Epithelial analysis in Acute Vogt Koyanagi Harada disease. DR. NINAN P. JACOB, J23216, Dr.Jay Kumar Chhablani, Dr.MUDIT TYAGI, Dr.NIROJ KUMAR SAHOO.

Paper [FP1309] : OCULAR GRANULOMATOSIS POLYANGITIS – A CASE SERIES. DR. RAJASHREE EZHILAN, R25245, Dr. RATHINAM SIVAKUMAR.

Paper [FP1321] : Home-made Do-It-Yourself Aqueous Sampling Device for Anterior Chamber Tap in Endophthalmitis. Dr. SANGEET MITTAL, M09477, Dr.Jaswant Singh Thind, Dr.Kanwaljeet H Madan.

Paper [FP1574] : CLINICAL PROFILE, INVESTIGATIONS AND MANAGEMENT OF PAEDIATRIC UVEITIS IN SOUTH INDIA. Dr. ASHIT HANDA, H22950, DR. PADMAMALINI MAHENDRA DAS, DR. ANAND VINEKAR, DR. ISHA ACHARYA.

Paper [FP2011] : Role of OCT Angiography as a prognostic tool in Vogt Koyanagi Harada disease. Dr. NITHIN KESHAV SRINIVASAN, S13928, DR. NAVEEN KESHAV S.

Paper [FP2240] : Histopathology, Immuno histochemistry and PCR in Eviscerated/Enucleated specimen of end stage uveitis. DR. JYOTIRMAY BISWAS, B02635, DR.GAZAL PATNAIK.
Paper [FP556]: Vitreal, Retinal, and Choroidal features of Rhino-orbital Mucor mycosis (ROM) - A Longitudinal Study. DR. ANKUR SINGH, S22734, Dr. JOLLY ROHATGI.

Paper [FP871]: Role of OCT Biomarkers in determining treatment outcomes in Retinopathy of Prematurity. DR. AKASH BELENJE, B23092, DR. DEEPIKA C P, Dr. SUBHADRA JALALI.

Paper [FP1187]: Proposal for a novel classification and staging system for Lupus Retinopathy. DR. VISHAL JADHAV, J22948, Dr. NIROJ KUMAR SAHOO, Anand Singh Brar, Dr. SRIKANTA KUMAR PADHY.

Paper [FP191]: Correlation of macular perfusion with vision post retinal detachment surgery using OCTA. DR. FEMIN TIDE, F26226, DR. PRABHUSHANKER M., DR. GEETHA G.

Paper [FP251]: Incidence, severity and treatment outcome of ROP in babies born of assisted reproductive technology. Dr. SUBODH SINGH, S14644, DR. RASHI VERMA, DR. DEEPIKA KHEDIA.

Paper [FP1303]: Comparison of outcomes of PPV with inverted ILM flap vs scleral graft for optic disc pit maculopathy. Dr. MAHESHWARI S, M20021, DR. NARENDRA N V., DR. SARAVANAN V R, Dr. Palmeera D’souza.

Paper [FP669]: Study of foveal microvasculature changes in pars plana vitrectomy with silicone oil tamponade. DR. HANNAH SHINY RUBSINGH, H22321, Dr. SAMUEL MOSES BEJAN SINGH, Dr. ROOSHITHA B. SINGH, Dr. Sanjana B Singh.

Paper [FP936]: Analysis of anatomical & functional outcome in optic pit maculopathy surgeries: retrospective study. DR. HEMA V.K, H24071, Dr. RATHEESH RAJ, Dr. Prakash V S.

Paper [FP367]:Fundus Auto Fluorescence Characteristics in Diabetic Macular Edema Undergoing Intravitreal Injections. Dr. RAMYA SRI KAMATAM, R26276, Dr. RESHMA PADMARAM NAIR, Dr. MAHESH KUMAR, Dr. Monika Kapoor.

Haryana Ophthalmological Society
A Rare Case Of Juvenile X-linked Retinoschisis In A young Male
DR SUPREME GOEL (S25267)
Annual Conference of All India Ophthalmological Society, 2023

Vitreo Retinal Diseases - II

Chairman : Dr. ALKESH CHAUDHARY, Dr. KAROBI RANI LAHIRI
Co-Chairman : Dr. PRAVEEN MURTY
Convenor : Dr. A. GIRIDHAR
Co-Convenor : Dr. SANGEET MITTAL
Moderator : Dr. MANOJ SASWADE

Date 11th May '23
Time 10:00-11:25
Hall Garnet

Paper [FP409] : Is Type 2 Macular Telangiectasia a bilateral and symmetrical disease entity?. DR. HARSHITA NAHATA, H24804, Dr. Nikitha Gurram, DR. NARESH KUMAR YADAV, DR. RAMESH VENKATESH.

Paper [FP1371] : Patterns of Retinal and Choroidal neovascularization in Type 2 Macular telangiectasias. DR. DESAI SACHIN MAHADEO, M20362, Dr. G. MAHESH, Dr. Kiran Chandran, DR. A. GIRIDHAR.

Paper [FP471] : Subretinal hyporeflective globule in cases of Central Serous Chorioretinopathy. DR. AHANA SEN, A24623, Dr. Rupak Roy, DR. KUMAR SAURABH, Dr. SUGANDHA GOEL.

Paper [FP801] : Safety and efficacy of Suprachoroidal Triamcinolone in Macular Edema due to Retinal Vein Occlusion. DRAVADHESH OLI, O13081.

Paper [FP697] : Pediatric Endogenous Endophthalmitis-insight & revelation from a tertiary care center of South India. DR. ATHUL S PUTHALATH, P21667, Dr. LALITHA PRAJNA, Dr. K. NARESH BABU, Dr. CHITARANJAN MISHRA.

Paper [FP1002] : Outcome of universal eye screening of newborn in a tertiary health care system. DR. SAMEERA NAYAK, S21266

Paper [FP1141] : Arrangement of ocular blood vessels in eyes with fundal coloboma. DR. YASH PARMAR, P22925, DR. RAMESH VENKATESH, DR. RUBBLE MANGLA, DR. VENKATA SAI PRASHANTI CHITTURI.

Paper [FP935] : Outcomes of Vitrectomy in Terson syndrome in a Tertiary Care Centre in South India. DR. JIZ MARY SANTHOSH, J19562, DR. A. GIRIDHAR, DR. G. MAHESH.

Paper [FP943] : Enface optical coherence tomography patterns of closure of idiopathic macular holes. DR. NIROJ KUMAR SAHOO, S19344, DR. R. NARAYANAN, DR. Jay Kumar Chhablani, DR. MUDIT TYAGI.

Paper [FP1037] : Hydrogen Sulfide (H2S) as a biomarker in DR : Comparative analysis with VEGF and systemic factors. DR. MANABJYOTI BARMAN, B10923, DR. DIPANKAR DAS.

Jharkhand Ophthalmological Society
Has COVID-19 pandemic given spurt to retinal vasco occlusive disorders?
DR NEDA AHMADI
# Vitreo Retinal Diseases - III

Chairman : Dr. JYOTI PRAKASH VYAS  
Co-Chairman : Dr. KANWALJEET H. MADAN  
Convenor : Dr. ALOK SEN  
Co-Convenor : Dr. SANTOSH MAHAPATRA  
Moderator : Dr. SHAMIK PRAFULL MOKADAM  
DR. RAJWINDER KAUR BHATTAL

<table>
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<tr>
<th>Date</th>
<th>11th May’23</th>
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<tr>
<td>Time</td>
<td>11:30-12:55</td>
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<tr>
<td>Hall</td>
<td>Garnet</td>
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**Paper [FP2078] :** COMPASRISON OF RETINAL PIGMENTED EPITHELIAL CELL VIABILITY WITH 41G AND 29G CANNULA:IN VITRO STUDY. DR. DEEPIKA C P, D21622, Dr. BRIJESH TAKKAR.

**Paper [FP1151] :** Evaluation of outcomes of Intravitreal Bevacizumab (IVB) with or without TA for Wet AMD. DR. ANTABHA BANDYOPADHYAY, B23600, DR. RAHUL PRASAD, DR. TARUNI KUMARI, Dr. Suchitra Kumari.

**Paper [FP1406] :** Brolucizumab in Neovascular AMD: The Indian experience. Dr. PRADEEP KUMAR, K12927, Dr. ALOK SATI, DR. SRSHTI KHULLAR, Dr. Sanjay Kumar Mishra.

**Paper [FP1444] :** RENAL TRANSPLANT A BOON FOR RETINA? DR. HARSHA BHAMIDIPATI, H22843, Dr.Priya Harkal.

**Paper [FP1635] :** Genotype and phenotype features in Leber congenital amaurosis(LCA) patients from tertiary eye care. DR. DEEPIKA C P, D21622, Dr. BRIJESH TAKKAR, Dr. SUBHADRA JALALI, Dr. NISHIN TEJA GUNNA.

**Paper [FP1698] :** To study the outcomes of immediate sequential bilateral vitreoretinal surgery in advanced ROP. DR. SARATH S, S22357, Dr. ATUL KUMAR, Dr.Renu Sinha, Dr. PARIJAT CHANDRA.

**Paper [FP1688] :** A RETROSPECTIVE STUDY ON CLINICAL PROFILE OF APROP. DR. DEEPIKA PRIYADARSHINI, D19970, DR. PRANGYA PANDA, Dr. SABITA DEVI, Dr.PRIYANKA JENA.

**Paper [FP1793] :** Outcomes of ILM peeling in PDR eyes undergoing vitrectomy(PPV) for vitreous hemorrhage(VH). Dr. MEGHANA NEERALAGI, M22170, Dr. APOORVA A.G., Dr. Madan Joshi, Dr. SHRINIVAS M. JOSHI, Dr. A.S. GURUPRASAD.

**Paper [FP1744] :** Fixing my troubles: A new technique of Scleral Fixation of IOLs- a retrospective case series. DR. DEEPAK AGARWAL, A19243, Dr. ABHISHEK VERMA, Dr.BORAL.SUBHENDU KUMAR.

**Paper [FP1647] :** Novel genotype-phenotype correlation and exploring potential for gene therapy in Stargardt disease. Dr. POORNACHANDRA B., P14831, Dr.NARESH KUMAR YADAV, DR. THIRUMALESHE M. B., Prof.ROHIT SHETTY.

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**Madhya Pradesh Ophthalmological Society**  
a) Diagnosis and follow up of subclinical neovascular AMD with OCT angiography  
DR G.V.N. RAMA KUMAR (K11554)
Vitreo Retinal Diseases - IV

Chairman  : Dr. DIVYA BALAKRISHNAN
Co-Chairman :
Convenor  :
Co-Convenor : Dr. LOKE SH JAIN
Moderator  : Dr. SHERINE M DSOUZA

Paper [FP1821] : To compare anterior scleral, subfoveal choroidal thickness, choroidal vascular density in CSC, PCV, AMD. DR. NIKITHA AYYADURAI, N22338, DR. DEEKSHA KATOCH, DR. RAMANDEEP SINGH, DR. VISHALI GUPTA, Dr. DEEKSHA KATOCH.

Paper [FP1910] : A Cross Sectional Study for the assessment of true vitreous cavity volume in a vitrectomized eye. DR. USHMA VORA, U24979, DR. DIVYANSH MISHRA, Dr. SURBHIA GRAWAL, Dr. MAHESH P. SHANMUGAM.

Paper [FP1982] : Outcomes of Retinal Detachment Surgery in patients with Phakic ICLs. Dr. MANJUSHREE SUNDI, M26461, Dr. Monika Kapoor, Dr. Akash Patel, Dr. RESHMA PADMARAM NAIR.

Paper [FP2135] : Submacular haemorrhage displacement using subretinal rTPA & air versus BSS & air-A comparative study. Dr. Sabia Handa, S20246, Dr. DEEKSHA KATOCH, Dr. MOHIT DOGRA, DR. RAMANDEEP SINGH.

Paper [FP2170] : Efficiency in edema volume reduction kinetics-Ranibizumab vs Brolucizumab vs RBZ&steroids in RVO. DR. AAYESHA KHANUM, A23753, DR. THIRUMALESH M.B.

Paper [FP2173] : Unique features of Optic Disc Melanocytoma on Multicolor Imaging. Dr. Paras Khatwani, K21630, Dr. SHRINIVAS M. JOSHI, Dr. A.S. GURUPRASAD, Dr. APOORVA A.G.


Paper [FP2271] : Pigment Epithelial Detachment Scarring Index (PEDSI) in Neovascular Age-Related Macular Degeneration. DR. SUMIT, S17871, Dr. Jay Kumar Chhablani.

Paper [FP325] : Clinical Evaluation of a novel CRISPR/Cas12a based diagnostic tool for fungal endophthalmitis. DR. SIDDARTH NARENDRA N, S16890, Dr. PRAJNA N.V., Dr. LALITHA PRAJNA.
Scientific Award Ceremony – 2023

As per decision of Governing Council & GB of AIOS, Col. Rangachari Award, P. Siva Reddy Award, ET Selvam Award & C. S Reshmi Award – are to be given at the time of Inauguration (Day 1, Hall LiWA 1 18:00 Hrs).

Rest of the Scientific Committee Awards (of the AIOC – 2022) including 18 FP Awards, 18 Physical Poster Awards, 18 PPP Awards, 15 Top Video Awards and 1 HK Tiwari Memorial Gold Medal Award shall be given at a special ceremony on Day 2 of the Annual Conference during HighTea with the Guest Faculty (Day 2, Hall LiWA 1 17:30 Hrs.).

Free Papers Final
Col. Rangachari Award Session

(Subject to conditions of the Award)
Nonratified Members are not eligible for any AIOS AWARD.
(Members with Membership Number Upto 24773 are ratified)

JUDGES:
Dr. Samar Basak, Dr. Kasturi Bhattacharjee, Dr. Quresh Maskati
Dr. Jyotirmay Biswas, Dr. Gaurav Luthra, Dr. Kumar Doctor
Dr. Mahesh Shanmugam, Dr. R D Ravindran
Dr. Arup Chakrabarti, Dr. Krishna Das R, Dr. Rohit Shetty
Dr. Rajesh Fogla, Dr. Suven Bhattacharjee
Dr. Pradeep Sharma, Dr. D. Ramamurthy
Dr. Guru Prasad Ayachit, Dr. Suhas Haldipurkar
Dr. Mahipal Sachdev, Dr. Meena Chakrabarti

Date 13th May, 23
Time 13:30-15:55
Hall Grand Ballroom 1
Cataract surgery and glaucoma therapy – all in one procedure.

- Implanted in the eye during cataract surgery or during a separate procedure
- iStent inject® is designed to reduce eye pressure
- Can help prevent the progression of glaucoma
- Can Reduce Or Eliminate Drug Burden
Physical Posters

Physical Posters provide an opportunity to have direct interaction with the author(s). **81st AIOC** will see the revival of Old Art of Physical Posters. A Total of 347 Posters will be displayed on 12, 13, & 14th May 2023, between 10:00 am to 05:00 pm.

This year 347 posters have been selected to be displayed at AIOC 2023, Kochi in 18 different Categories as mentioned below:

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<tr>
<th>Subject</th>
<th>Total Posters</th>
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<tbody>
<tr>
<td>1. Cataract</td>
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<td>2. Community / Social Ophthalmology</td>
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<td>3. Comprehensive Ophthalmology</td>
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<td>4. Cornea</td>
<td>19</td>
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<td>5. Diabetic Retinopathy and Medical Retina</td>
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<td>6. External Disease</td>
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<td>7. Glaucoma</td>
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<td>8. Lacrimal</td>
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<td>9. Neuro Ophthalmology</td>
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<tr>
<td>10. Ocular Pathology / Oncology and Tumors</td>
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<td>11. Optics / Refraction / Contact Lens</td>
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<tr>
<td>12. Orbit &amp; Oculoplasty</td>
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<td>13. Pediatric</td>
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<td>14. Refractive Surgery</td>
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<td>15. Squint</td>
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<td>16. Trauma</td>
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<td>17. Uvea</td>
<td>20</td>
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<td>18. Vitreo Retinal Diseases</td>
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</tbody>
</table>

Total Physical Posters – 347

19 Best Physical Posters of AIOC-2022 will also be displayed at AIOC-2023, Kochi
Physical Poster Guidelines

1. Once your physical poster is selected, the following guidelines have to be adhered to display in the conference venue.
   - Use large print and shade or color block letters when possible. For legibility, a minimum font size of 28 points and a maximum of 600 words are recommended. Fully disclose all commercial relationships relevant to the subject matter.
   - Produce Material that is Legible from a distance of at least one meter. Use Large Print and Shade or Color Block Letters when Possible. For Legibility, a Minimum font size of 28 Points and Maximum of 600 Words are Recommended. Avoid using Red or Green - UP to 5% of the Population is Red-Green Color Blind.
   - The poster dimension will be 33 Inch/83 Cm horizontally and 45 Inch/114 Cm vertically in the portrait format.
   - All physical posters should be displayed on or before 11 AM of the first day (11th May, 2023) of the conference. The poster panels will be available for you to display your poster one day before the conference.
   - Poster boards (Pin Boards) to put up the posters and thumb pins will be available at the poster panel area. No sticking tapes to be used.
   - You will get an email containing the poster panel number and location to be displayed prior to the conference.
   - The poster panel will have your poster number and the title of your presentation displayed on it for you to identify your panel.
   - Volunteers will be available at your service at the panel area to assist you in finding your panel.
   - Fully Disclose all Commercial Relationships Relevant to the Subject Matter for all Authors of the Abstract for the Prior 24 month.
   - Physical poster presentation provides a great opportunity for you to interact with the delegates. Display the date and time of your availability near your physical poster so that the delegates can come and interact with you. Your availability at least of 2 hours on each day is recommended.

2. The judgment of Physical Posters will be done on Day 3 by a panel of Experts, under Supervision of Dr. Somasheila Murthy and Dr. Fairooz PM, Chairpersons, Physical Posters. The judging session time will be intimated to the presenting author by the Chairpersons.

3. The Presenting author (preferable) or a co-author will need to be present next to their poster during the judging session. There will be a Best Poster Prize for each speciality (Totally, 18 prizes to be won).

4. The winner of the best poster of each speciality will get:
   - Free registration for the next annual conference of AIOS
   - Travel Grant of up to Rs. 10,000/-

5. The Posters should be removed after 5:00 pm on the third day of the conference. Nobody will be responsible for care / damage to posters after that.
Physical Poster Judges

CATARACT
Dr. Rajesh Subhash Joshi
Dr. Manpreet Kaur
Prof. Ananth Bhandary
Dr. Cyres Keiki Mehta
Dr. Walimbe Tejaswini Prasad
Dr. Gulum Ali Kamdar
Dr. Manoj Khatri

COMPREHENSIVE OPHTHALMOLOGY
Dr. Dheeraj Gupta
Dr. (Lt Col) Mariam Mathew

DIABETIC RETINOPATHY & MEDICAL RETINA
Dr. Arshad Siddiqui
Dr. Kadam Santosh Narayan
Dr. Vishal Kishore
Dr. Abhijit Chattopadhyay
Dr. Manabjyoti Barman
Dr. Thirumalesh M. B.

EXTERNAL DISEASE
Dr. Aaditya Bajaj
Dr. Ramesh Babu Bobbili
Dr. Sanjib Banerjee
Prof. Alok Sati

GLAUCOMA
Dr. Prabhudesai Medha Nitin

LACRIMAL
Dr. Tarjani Dave
Dr. Gyan Bhaskar
Dr. Jayanta Kumar Das
Dr. Nilanjan Kaushik Thakur
Dr. Gagan Dudeja

NEURO OPHTHALMOLOGY
Dr. Ambasta Anita
Prof. Debdas Mukhopadhyay
Dr. Rohit Saxena
Dr. Muralidhar Rajamani
Dr. K. Srikanth

OCULAR PATHOLOGY / OCULAR ONCOLOGY AND TUMORS
Dr. S. Bala Murugan
Dr. Sima Das
Dr. Raghuraj Hegde
Dr. Aditi Pujari

OPTICS / Refraction / Contact Lens
Dr. Andrews C V Kakkanatt

ORBIT & OCULOPLASTY
Prof. Salil Kumar Mandal
Dr. Prabristha Banerjee
Dr. Chawla Urmil

PEDIATRIC
Dr. Anurag Mishra
Dr. Vaishali Lalit Une
Dr. Arun Samprathi B.S.
Dr. Leila Mohan
Dr. Arun Samprathi B. S.

REFRACTIVE SURGERY
Dr. Gopal Arora
Dr. Rajesh Kapoor
Dr. Amjad Furniturewala
Dr. Mukesh Paryani
Dr. Shilpa Kodkany

SQUINT
Mrs. Abha Vivek Kanade
Dr. Chandni Chakraborty
Dr. Shweta Tripathi
Dr. Neelam Pawar

TRAUMA
Dr. (Lt Col) Jyoti Kandagadla
Dr. Shweta Tripathi
Dr. Viral Shah
Mrs. Vanashree Nair
Dr. Mano Ranjan Das

UVEA
Dr. Parthapratim Dutta Majumder
Dr. Natasha Radhakrishnan
Dr. Soumyava Basu
Dr. Padmamalini Mahendra Das

VITREO RETINAL DISEASES
Dr. Manabjyoti Barman
Dr. Ashish Sharma
Dr. Thomas Cherian
Dr. Manav Setiya
Dr. Sunil Ganekal
Dr. Thirumalesh M. B.
Dr. Supriya Dabir

COMMUNITY & SOCIAL OPHTHALMOLOGY
Dr. Manisha Rathi
Dr. Chandni Chakraborty
Dr. (Col.) Madhu Bhaduria
Dr. Ratish Chandra Paul

CORNEA
Dr. Mohan Shalini
Dr. Sujata Das
Dr. Chintan Singh (Malhotra)
Selected Physical Posters

**Cataract**

FP174 : Visual outcome after conventional phacoemulsification and FLACS - A retrospective comparative study. DR. SWATI SINGH, S16763, DR. KANIKA BHARDWAJ, DR. MAHIPAL S. SACHDEV.

FP206 : 3-Dimensional Heads Up Display in Phacoemulsification - Learning Curve and Challenges. DR. MANPREET KAUR, K18920, Dr. J. S. TITIYAL, DR. SRIDEVI NAIR.

FP231 : MEASURING AXIAL LENGTH IN EYES WITH POSTERIOR STAPHYLOMA AND MATURE CATARACT - A NOVEL TECHNIQUE. DR. SHERIN HAROON M., S15074, Dr. SHIVKUMAR CHANDRA SHEKHARAN.

FP395 : A TALE OF AN OPACIFIED IOL- A RARE POSTOPERATIVE ENIGMA. Dr. NAMITHA V G, N20197, Dr. SANDHYA NAIR.

FP448 : Slow Swirl Phaco for soft posterior polar cataract. DR. HRIDYA MOHAN, M17863.

FP526 : Outcomes of Cataract surgery in patients with Leprosy at a tertiary care center in Jharkhand. DR. SHAZIA TABASSUM, S25025, DR. SHILPA HEBROM, DR. SAROJINI MURMU, DR. DEEPAK MARIANUS LAKRA.

FP536 : Multimodal imaging of autosomal recessive cornea plana associated with mature and polar cataract. DR. KOUSALYA PAVANI CHIRANJEEVI, K26179, Mrs. VIDYA RAJA, Dr. A. VIJAYALAKSHMI.

FP637 : Bilateral lens cortex behind intact posterior capsule mistaken as posterior capsular opacification. DR. MEET SHARMA, S21282, DR. SADHANA JADAV, DR. PRABU BASKARAN, DR. SHIVKUMAR CHANDRA SHEKHARAN.

FP358 : Rotational stability of Indian Vs Imported toric lenses 2 hours post operatively. Dr. Camina Andrew, C21357, Dr. ROOSHITHA B. SINGH, Dr. Sanjana B Singh, Dr. SAMUEL MOSES BEJAN SINGH.

FP3563 : ANALYSIS OF OCCURRENCE OF CME IN DIABETIC PATIENTS UNDERGOING PHACOEMULSIFICATION SURGERY. Dr. ADITYA SURESH DUTT SHARMA, S26267, Dr. HEMLATA YADAV, Dr. Anjali Sharma.

FP1386 : To Compare between 2 techniques of capsulorrhexis in intumescent cataract-Tomy rhexis & Mini rhexis. DR. APURVA NAGTODE, A24891, DR. MOOTAPA FREDRICK, Dr. Josephine Christy.

FP1358 : Risk of B/L acute cataract & visual outcome post cataract surgery in newly diagnosed T1DM adolescents. DR. NEHA KIRAN N26357, DR. ARCHANA SINHA, DR. SUNIL KUMAR.

FP1386 : To Compare between 2 techniques of capsulorrhexis in intumescent cataract-Tomy rhexis & Mini rhexis. DR. APURVA NAGTODE, A24891, DR. MOOTAPA FREDRICK, Dr. Josephine Christy.

FP1511 : Visual outcomes in an Indian population after Bilateral implantation of an new EDOF, Trifocal IOL. Dr. Archana N, A24957, Dr. NIVEAN M.

FP1513 : Visual outcomes in an Indian population after Bilateral implantation of a new EDOF, Trifocal IOL. Dr. Archana N, A24957, Dr. NIVEAN M.

FP1691 : An OCT study of anterior lens capsule and epithelial complex thickness in various grades of cataract. DR. SUSAN DANIEL, S26405, Dr. ARATHI SIMHA R.
FP1842: Evaluating efficacy of simulator training on performance of residents during phacoemulsification. Dr. Khushdeep Abhaypal, K26477, Dr. PANDAV SURINDER SINGH, DR. RAMANDEEP SINGH, Dr. SAVLEEN KAUR.

FP1852: Evaluation of performance of newer generation intraocular lens power formulae. Dr. SWATISHREE NAYAK, N16254, Dr. ANKUR SHRIVASTAVA.

FP1875: Music - An unsung hero during cataract surgeries. DR. BHAVYA GOKANI, G24156, Dr. Sagarmoy Purkayastha, DR. KARTIKEY SINGH, Dr. Pratyush Ranjan.

FP2216: Achieving spectacle independence in patients undergoing cataract surgery, post Biopics (LASIK+ICL). DR. KRUPALI SHETH, K23598, Dr. PEREIRA SAVIO, Dr. SRI GANESH.

FP2326: Our Experience with Sifi MINI WELL Ready EDOF IOL. Dr. PANDEY SURESH KUMAR, P06502, Dr. Vidushi Sharma.

FP2451: Glued Scleral Fixated Intraocular Lens (SFIOL) in a case of Bigbag Intraocular lens Subluxation. Dr. Prateek Nishant, N21633, Dr. ANITA SANKHLA, DR. RANJEET KUMAR, Dr. AMITRAJ.

FP772: Patient’s Satisfaction with Telemedicine and Physical Consultation. DR. KAVITA RAJAN BHATNAGAR, B09257 DR. SEEMA MEENA.

FP810: Exposure Keratopathy (EK) in Thyroid Eye Disease (TED) : A Stitch In Time, Saves Sight. DR. BANKA MEGHA AJAY, M24537, DR. CHANDANA CHAKRABORTI.

FP1119: Palpebral Mischief of a Crab louse – A Communicable disguised Blepharitis. DR. SHALINI KUMAR, S22700, Dr. RAMESH, DR. SHRUTHY VAISHALI RAMESH, DR. PRASANNA VENKATESH RAMESH.

FP299: The battle against Retinopathy of Prematurity blindness: 15 years of a tele-ROP program. DR. ANAND VINEKAR, V10089, Dr. SHETTY BHUJANG K., Dr. MANGAT R. DOGRA.

FP572: Utilization of the first digit law in critical assessment of data points in ophthalmic research. DR. PRANESHH RAVI, R20456, Dr. SHREYAS RAMAMURTHY.

FP658: Prevalence of ocular morbidities among school teachers: A community based comparative audit. Dr. JIT BHUNIA, B23870, Dr. PURBAN GANGULY, Dr. ASIM KUMAR GHOSH, Dr. Kalishankar Das.

FP767: Prevalence and risk factors of amblyopia in 3-12 years of age group. Dr. YOTI SHAKRAWAL, S18507, DR. JANITRAJ NATH, DR. RAMESH, DR. SEEMA MEENA.

FP772: Patient’s Satisfaction with Telemedicine and Physical Consultation. DR. KAVITA RAJAN BHATNAGAR, B09257 DR. SEEMA MEENA.
FP1240: Patterns of ophthalmic emergencies presenting to a tertiary eye care hospital in India.
DR. KIRANDEEP KAUR, K19199, DR. VEENA KANNVSAMY, DR. BHARAT GURNANI, DR. RENGARAJ VENKATESH.

FP1328: Analysis haematological immune parameters for predicting dry eye disease in autoimmune disorders. DR. JAI MERCY JAMES, J26364, DR. RAVI VAISHNAVI.

Fp1550: Evaluation of skill transfer during short term SICS training at a tertiary eye care centre. DR. STUTI SHAH, P20281, DR. KRISHNA PRASAD R., Dr. Shilpa male.

FP1659: OPHTHALMOLOGY HACKATHON-BOON FOR INNOVATOR INSIDE YOU. Dr. KUNAL MANDLIK, M17545, DR. DEVIKA BHATTACHARYA MANDLIK, Dr. Rajesh, DR. RENGARAJ VENKATESH.

FP1732: Impact of COVID-19 on eye related care in paediatric population in North India. DR. SANDHYA SHRESTHA, S26293, DR. VINATA GUPTA, DR. AARSHI NAHARWAL, DR. PALLAVI SHARMA, DR. VINATA GUPTA.

Fp1884: Trash To Treasure Retcam(T3R)-Revolutionising diabetic eye care. Dr. MAHESHWARI S, M20021, DR. PRITHVI CHANDRAKANTH.

FP1917: Safety & efficacy of Brolucizumab for macular edema in retinal vein occlusion (RVO) – A Pilot study. DR. JANANEE RAJENDRAN, J24754, DR. THIRUMALESH M. B., DR. AAYESHA KHANUM.

FP2122: COMPARITIVE STUDY OF SURGICALLY INDUCED ASTIGMATISM IN DIFFERENT MSICS INCISIONS AMID MASS SURGERIES. DR. SHASHANK BAIS, B26452, DR. NIDHI PANDEY, DR. RICHA NAYAK, DR. S.L. ADILE.

FP2123: AI based Diabetic retinopathy Screening in remote setting. Dr. prasanth gireesh, G20838.

FP2277: Color Blindness: A disability or not?. DR. PRITI SINHA, P21372, DR. NAVEEN A K, DR. SOFIA AHMAD.

FP2288: Epidemiology of corneal foreign body and role of saline irrigation as its primary treatment. DR. MAMTA SINGH, M12137.

FP2377: Prevalence of diabetic retinopathy(DR): A community based cross-sectional survey from Kerala. DR. GARGEE DESHMUKH, G26503, DR. GOPAL S. PILLAI.

FP2383: A rare case of Laurence-Moon-Bardet-Biedl syndrome. DR. SHREYA SONI, S26634, Dr. AFTAB ALAM, DR. SAMIA RAHMAN, Dr. ATUL MISHRA

Comprehensive Ophthalmology

FP160: Ocular Manifestations of Multisystemic Inflammatory Syndrome in Children during COVID-19 Pandemic. DR. ARNAB MANDAL, M23699, DR. SNEHA GUHATHAKURTA, Dr. MOUSUMI BANERJEE, Dr. Ekta Bharti.

FP353: OCT SPECTRALIS -N SITE- NEURO TOOLBOX -In diagnosing and analyzing progression of disc edema. DR. ARUT PRIYA, A24345, DR. SWETHA KARICHERI, Dr. SATHYAN PARTHASARATHY.
FP521: Comparative study of 3D videos recorded on DIY 3D recording assembly vs conventional recording system. DR. SUMEET KHANJUJA, K11290, DR. HEMALATHA B.C., DR. ROULI SUD, DR. RAJU S.

FP601: Rotational stability and outcomes of toric IOL implantation following phacoemulsification without OVD. DR. SANDIP SARKAR, S21438, DR. AMIT KUMAR DEB, Dr. Narayan Bardoloi.

FP606: Macular morphology changes post-Nd: YAG capsulotomy and its correlation with energy levels. DR. APEKSHA V SHETTIGAR, A23774, Dr. SANKET BHATNAGAR, DR. ADRIAN BRAGANZA.

FP854: Spastic paretic hemifacial contracture (SPHC) - presenting feature of Multiple Sclerosis. Dr. Pratibha Panmand, P19885, DR. JYOTIMATA LIA.

FP1064: ASPI vs Slit Lamp Smartphone Imaging. DR. CHINMAY MAHATME, M25507, DR. RUHEL CHACKO, DR. HIRIKA GOSALIA, DR. PRITHVI CHANDRAKANTH.

FP1010: Tacrolimus Versus Interferon Alpha-2b - Comparative Evaluation of in the Treatment of VKC. DR. RASHMI KUMARI, K12746, Dr. BHAWESH SAHA.

FP1110: Microsporidiosis: The Dark Side of the Moon. DR. ANSU ANN JOHN, A20989, DR. NAMITA DAVE, DR. NANDINI C., DR. HIMANSHU MATALIA.

FP1440: Posterior capsular rupture with dislocation of lens nucleus and intact anterior lens capsule. DR. DEVESH KUMAWAT, K18457, Dr. SARITA BERI, DR. PRANITA SAHAY, Dr. Bharti Arya.

FP1529: A Keen "Eye" for Teaching. DR. SALONI JOSHI, S25083, DR. PRITHVI CHANDRAKANTH, DR. APURVA NAGTODE, DR. HIRIKA GOSALIA.

FP1542: Initial experience with Anterion - A new Swept Source Anterior Segment OCT. DR. KRISHNA TEJO BOGGARAPU, B21008.

FP1581: Proptosis: A Rare Presentation of Ocular Cysticercosis. DR. AISWARIYA MOHANTY, M25041, DR. NEDA AHMADI, DR. PRITI SINHA, DR. SOFIA AHMAD.

FP1657: To study the clinical presentation and risk factors associated with meibomian gland dysfunction. DR. SATISH KUMAR, K19670, Dr. BITHI CHOWDHURY, DR. SATISH KUMAR.

FP1903: Correlation between CCT, Corneal Endothelium and ACD in Eyes with varying degrees of Myopia. Dr. MOHAMMED MUZAMIL, M26454, Prof.(COL.) AVINASH MISHRA, DR. (COL) K. SHYAMSUNDER.

FP1977: Comparison of Suture Material in Lateral Tarsal Strip Procedure in Lower Lid Entropion/Ectropion. DR. SHIPRA SINGH, S17480, Dr. ASHOK PATHAK.

FP2019: Ensuring correct spectacles. DR. R.D. RAVINDRAN, R04069.

FP2049: Acute Primary Angle closure attack: long term clinical outcomes over a 3 year period. DR. NIKHIL AGARWAL, A26400, Dr. DEVENDRA MAHESHWARI, DR. PRIYA H M, Dr. MADHAVI RAMANATHA PILLAI, DR. DODUM TARA TECHI.
FP2163 : Writathon in Ophthalmology- A catalyst to the Residents Drive for academic development. DR. ADITYA ANAND, A22453, Dr. S. BALA MURUGAN, DR. RENGARAJ VENKATESH.

FP2302 : Naevus of Ota with glaucomatous visual field abnormalities. DR. SHAMBHU SUMAN, S24587, DR. NIDHI.

Cornea

FP137 : Does an imbalance of sex hormone and gonadotropin affect the pathology of keratoconus? DR. ASHIS MAJUMDAR, M22990, DR. JAYANTA DUTTA.

FP261 : Non-responding anterior nodular episcleritis: Missed diagnosis of conjunctival lipoma. DR. RINKY AGARWAL, A19062, DR. NEETIRANA.

FP319 : A CASE REPORT OF 3 CORNEAL DYSTROPHIES IN SAME EYE. DR. SREE DIVYA KOYA, K18575, Dr. Sudhakar Potti.

FP614 : Topical Posaconazole 1% in fungal keratitis. DR. DEVENDRA KUMAR YADAV, Y07695, DR. M. VANATHI, Dr. (Mrs.) RADHIKA TANDON, Dr. Abhijeet Benival, DR. NOOPUR PARAKH.

FP807 : RARE CASE OF ADULT INTRASTROMAL CORNEAL EPITHELIAL CYST MIMICKING HYPOPYON. DR. SUNITHA M KURIAKOSE, S26280, Dr. K.S. SIDDARTHAN.

FP809 : Dry Eye : Impact of Work/Study from home during Covid-19. DR. MOAZZAM PARVEZ, P24293, DR. ZEENAL DABRE.

FP835 : Corneal edema associated with Descemet's membrane anomalies: Role of AS-OCT in guiding treatment. DR. SHILPA DAS, D15602, DR. ROHIT SHETTY, Dr. PRASHANTH RANGANATH.

FP996 : Efficacy of topical NSAIDs in reversing corneal cloudiness in children with CHED: Interim Analysis. DR. NEET MEHTA, M25274, DR. MURALEEDHARA R., DR. SUNITA CHAURASIA.

FP1185 : Clinical Profile and Donor Characteristics of Post-Keratoplasty (PK, EK and ALK) adverse events. DR. SUNITA CHAURASIA, C13848.

FP1300 : Surgical Management Of Corneal Keloids In Children. DR. MURALEEDHARA R., M13058, DR. SUNITA CHAURASIA.

FP1388 : Biological Drape with Cyanoacrylate Glue Application for Small Corneal Perforations. DR. RAHUL BAFNA, B18502, DR. MOHAMED ASIF, DR. NIDHI KALRA, DR. NAMRATA SHARMA.


FP1734 : A VERY RARE BILATERAL IRIDO CORNEAL ENDOTHELIAL SYNDROME. DR. SHANYA KUMARI GUPTA, S26422, DR. RENUKA, DR. SANJEEV KUMAR.

FP1991 : Band Shaped Keratopathy as a rare ocular manifestation in X-linked Ichthyosis. DR. SUMEET GUPTA, G20270, DR. NINAD MUDRADDI, DR. SANKALP SHARMA, DR. M. SRINIVASAN.
FP2081: Rigid contact lens fit and complications assessment using DIY smartphone aided blue light device. DR. AIMAN KHAN, K25376, DR. HIRIKA GOSALIA, DR. TASNEEM NEEMUCHWALA, DR. PRITHVI CHANDRAKANTH.

FP2125: Visual outcome in one-eyed patients with cataract coexistent with corneal opacity. Dr. RAKHI KUSUMESH, K11392, DR. AMBASTA ANITA, Dr. NILESH MOHAN, DR. ANJULA KUMARI.

FP2360: Isolated Foveal Hypoplasia - Case Series. DR. ANJU BANSAL, A26061, Dr. PRASHANT KESHAO BAWANKULE, Dr. Rinkle Phusate.

FP2376: TITLE: A CASE SERIES REPORT OF CORNEAL EPITHELIAL BASEMENT MEMBRANE DYSTROPHY (EBMD). Dr. DEBARGHA SENGUPTA, S24548, DR. ASHIS MAJUMDAR.

FP2376: CORNEAL EPITHELIAL BASEMENT MEMBRANE DYSTROPHY (EBMD). Dr. DEBARGHA SENGUPTA, S24548, DR. ASHIS MAJUMDAR.

FP2401: Clinicoepidemiological and microbial spectrum of fungal corneal ulcer. DR. AMIT KUMAR, K26025, DR. RAHUL KUMAR, DR. ASHISH GUPTA, DR. SHANKAR NARAYAN A

Diabetic Retinopathy & Medical retina

FP159: A unique presentation of Susac's syndrome. DR. ADITYA MAITRAY, M20159, Dr. Anju Kuriakose, Dr. ANAND RAJENDRAN.

FP198: How Multimodal Imaging Changes the Diagnosis and Management in Retinal Diseases. Dr. G. MAHESH, M09321.

FP265: Correlation of Diabetic Retinopathy with serum Vitamin-D levels in type-2 Diabetes Mellitus. Dr. SUMITA SETHI GULATI, S09823, DR. RUCHI DABAS.

FP342: Optical Coherence Tomography Angiography Microvascular Findings in Retinal Vein Occlusion. DR. NEENET JOSE, N24324, Dr. GEETHA G., Dr. PRABHU SHANKER M.

FP346: Double disk double risk. DR. AMIT KUMAR DEB, D17383, DR. SHREYAST S.

FP458: Serum Vitamin D and clinical profile of central serous chorioretinopathy patients of Indian origin. Dr. ASHOK KUMAR, K13270, DR. ROHIT BHANOT, Dr. Vikas Ambiya, Dr. (maj) Shankar Sandeep.

FP617: OCT based novel biomarkers for diabetic macular edema. DR. PINANK KHARKANDE, K26087, DR. HIRIKA GOSALIA, DR. PRITHVI CHANDRAKANTH.

FP929: Imaging characteristics and factors affecting visual acuity in diabetic papillopathy. Dr. Niroj Kumar Sahoo, S19344, Dr. Jay Kumar Chhablani, Dr. Padmaja Kumar Rani, Dr. Udita Ajmani.

FP994: Dynamic vascular phenomena during FFA - A poster-podium presentation. Dr. K. S. KUMAR, K08476.

FP1355: Central serous Retinopathy and Topical Prostaglandin analogue usage- A case series. Dr. Arthi Mohan Kumar, M17884, Dr. Mohan Rajan, Dr. Sehdiya Hamza, Dr. S. Archana.


FP1878 : RNFL and macular ganglion cell complex thickness as markers of preclinical diabetic retinopathy. D r . S U J A T A L A K H T A K I A , L10398, Dr.POORJA SINGH, Dr. EVA RANI TIRKEY, DR. SHASHI AGARWAL.


FP2027 : OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY PARAMETERS IN C E N T R A L S E R O U S C H O R I O - RETINOPATHY. D r . P U N I T A K U M A R I S O D H I , S06682, Dr. AKANKSHA GAUTAM.

FP2138 : “BEING METICULOUS WITH MITO”. D r . S U S H M I T H A S , S25300, DR. PRIYANKA PARIHAR, Dr. KAVITHA L. TUMBADI, DR. B.N. KALPANA.

FP2169 : Imaging of a cotton wool sentinel-clinical and OCTA correlation. D r . D I V YA N P, D26497, D r . A P O O R V A A.G., D r . S H R I N I V A S M. JOSHI, Dr. A.S. GURUPRASAD.


External Disease


FP61 : Changes in keratometry and refractive status pre and post pterygium surgery. D r . P U S P A K U M A R I , P21432, D r . S A R O J I N I M U R M U.

FP295 : Role of chloroquine phosphate eye drops for the treatment of dry eye syndrome. D r . P R I Y A N K A S A I N I , P25346, Dr. Karishma Dubey.


FP474 : Stepping up fight against irritant : Algorithmic approach to stage-wise management of ocular allergy.D R . D U R G A L A X M I M O D A K , D23965, Dr. Sowmya Nagarajan, D r . R O H I T S H E T T Y , D r . S H A R O N D S O U Z A.
FP997 : ocular psoriasis. Dr. NISHTHA MISHRA, N26305, Dr. NEHA SHILPY, Dr. RAJIV KUMAR GUPTA, Dr. KUMARI PRIYANKA VERMA.

FP1018 : Pemphigus beyond skin: study on ocular involvement. DR. KUMARI PRIYANKA VERMA, P26313, Dr. RAJIV KUMAR GUPTA, Dr. NEHA SHILPY, Dr. NISHTHA MISHRA.

FP1051 : Association of dry eye syndrome in patients with diabetic retinopathy. DR. SAROJNI MURMU, S16434, Dr. Puspa Kumari, Dr. SHAZIA TABBASSUM, Dr. DEEPAK MARIANUS LAKRA.

FP1095 : Role of Tacrolimus (0.1%) eye ointment as an adjunct therapy in prevention of pterygium recurrence. DR. SUNIL KUMAR, K12002, Dr. MD. RAGHIB TAUHEED, DR. ARCHANA SINHA, DR. SURABHI PRIYADARSHINI.

FP1130 : Comparison of efficacy of Oral azithromycin vs oral doxycycline in Meibomian gland dysfunction (MGD). DR. ANTABHA BANDYOPADHYAY, B23600, Dr. SHUBHAM HARSH, Dr. Shefa Habib, Dr. Suchitra Kumari.

FP1156 : Effect of type of pterygium surgery on postoperative astigmatism: A comparative study. Dr. Suchitra Kumari, S23660, Dr. SUNIL KUMAR, Dr. TARUNI KUMARI, Dr. ANTABHA BANDYOPADHYAY.

FP1394 : Rapid Evaluation And Diagnostics (READ) for visualizing external ocular lesions and disorders. DR. ATHUL S PUTHALATH, P21667, Dr. K. NARESH BABU, Dr. USHA R., Dr. Pooja Kulkarni.

FP1847 : EFFICACY OF CHLOROQUINE PHOSPHATE EYE DROPS IN DRY EYE PATIENTS. Dr. DEEPAK MISHRA, M12337, Dr. TANMAY SRIVASTAV.

FP1983 : A CASE REPORT ON NEURO-FIBROMATOSIS TYPE 1. DR. KUNDAN KUMAR SINGH, S26449, Dr. RENUKA, Dr. SHANYA KUMARI GUPTA, Dr. SANJEEV KUMAR.

FP2004 : Management of OSSN with immunotherapy using anterior segment tomography (AS-OCT). DR. RAKSHA RAO, R17558, Dr. ANJALIKIRAN, Dr. SUSHMA A..
Glaucoma

FP27 : Bilateral allergic contact dermatitis due to Netarsudil. DR. MITHUN THULASIDAS, T20871, DR. TANVI GUPTA, Dr. AJITA SASIDHARAN.

FP104 : Rarity in rare! A case of Albinism associated with Axenfeld Reiger syndrome and Partial Aniridia. DR. TRIPTI JOHRI, T22870, Dr. DUBEYSUNEETA.


FP301 : B/L Secondary Angle Closure Glaucoma as an Initial manifestation of Systemic Lupus Erythematosus. DR. SRUTHI TALLA, S23455, DR. SUJITHA RAMESH, Dr. A. VIJAYALAKSHMI.

FP327 : MAKING VALVES MORE VALUABLE. DR. YOGITA PUNJABI, Y25716, DR. GANESH V. RAMAN, Dr. Menaka S.V., Dr. PREMANAND CHANDRAN

FP461 : Retinal blood vessel density in POAG after IOP reduction by medical management-OCT angiography study. DR. THUHIN S KRISHNA, T22639, Dr. Lekha Mary Abraham, Dr. ARATHISIMHAR.

FP462 : The Outcomes of Diode Laser Transscleral Cyclophotocoagulation (TS-CPC) in refractory PACG. DR. NIRANJANA BALASUBRAMANIAM, N22348, Dr. Nimrita gyanchand nagdev, Mrs. VIDYA RAJA.

FP654 : Management of microspherophakia and angle-closure glaucoma in Goldenhar syndrome. Dr. Nimrita gyanchand nagdev, N20550, DR. R. SHARMILA, Dr. A. VIJAYALAKSHMI.

FP693 : Retinal microvasculature in symmetrical advanced glaucoma in paired eyes with vision asymmetry. Dr. KIRTI SINGH, K04958, DR. ANNU JOON, DR. ARSHI SINGH.

FP1019 : Role of inflammatory and autoimmune biomarkers in open angle glaucoma: a pilot study. DR. BYANJANA BASHYAL, B24703, DR. PANDAV SURINDER SINGH, Dr. SUSHMITA KAUSHIK, Dr. FAISAL T. T.

FP1178 : Comparison of effect of surgical and medical management of glaucoma on quality of life. Dr. FAISAL T. T., F15975, DR. PANDAV SURINDER SINGH, Dr. SUSHMITA KAUSHIK, Dr. SURISHTI RAJ.
FP1192 : COMPARISON OF ANTERIOR CHAMBER ANGLE GRADING – SLIT LAMP GONIOSCOPY V/S ASPI-GONIO IMAGING. DR. HIRIKA GOSALIA, H24659, DR. GANESH V. RAMAN, Dr. menaka s.v., DR. PRITHVI CHANDRAKANTH.

FP1234 : Nd YAG capsulotomy induced acute non pupillary block glaucoma in pseudophakic patient. Mrs. VIDYA RAJA, R09994.

FP1680 : A report on follow up of a case of Axenfeld Reiger syndrome. DR. SHREOSHEE GHOSH, S24150.

FP2220 : A unique case series on Axenfeld-Reiger syndrome. Dr. TEJASWINI ANTARVEDI, T25210, DR BHARAT GURNANI, Dr. SIDDHARAM JANTI, DR. ARVIND KUMAR MORYA.

FP2257 : EFFECT OF HAEMODIALYSIS ON INTRAOCULAR PRESSURE- A CLINICAL STUDY. Dr. PRAVEEN KUMAR, K16480, Dr. Vivek Praveen Kumar K.

FP2448 : Effect of Asanas in Yoga on Intraocular Pressure of Practicing Healthy Individuals. DR. PRIYANKA BEJJENKI, P26720, DR. ARVIND KUMAR MORYA.

FP2449 : A Innovative, Self Built, 3D, Cost Effective, Smart Phone App For Simulative Glaucoma Learning. DR. PRASANNA VENKATESH RAMESH, R19173, Dr. R. RAMESH, DR. ANUGRAHA BALAMURUGAN, DR. SHRUTHY VAISHALI RAMESH.

FP2452 : Gonioscopic angle evaluation and its correlation with graft survival and Postop OHT in pts of DSEK. DR. RAKESH SHAKYA, S13665, Dr. NAVJOT SINGH AHLUWALIA.

Lacrimal

FP901 : 1 YR CROSS SECTIONAL STUDY TO COMPARE PREVALENCE OF DED, CORNEAL NERVE SENSITIVITY IN DM V/S NON-DM. DR. MITALI MANGOLI, M24661, Dr. SHIVANAND BIBANALE, DR. SAMVEDYA VEEISH UPOT ODUKATHIL, DR. DHRUV GOYAL.

FP951 : Correlation of patient reported self ROPLAS with physician's examination and patient's perception. DR. ALINA KUJUR, A26222, DR. SHAZIA TABASSUM, DR. SHILPA HEMBROM, Dr. DEEPAK MARIANUS LAKRA.

FP1199 : Orbital apocrine hydrocystoma - a rare presentation. Dr. NEEBHA ANAND, A11200, DR. KIRANMAI GARG.

FP1291 : Potentially blinding acute dacryocystitis. Dr. Prerna Sinha, P20560, Dr. Nandini Bothra, Dr. MOHD. JAED ALI.

FP1467 : ROLE OF MITOMYCIN-C IN THE TREATMENT OF DCR. DR. DEEPAK MARIANUS LAKRA, L07722, DR. SAROJINI MURMU, DR. RAJIV GUPTA.

FP1573 : Giant dacryocystocele presenting with mild epiphora - a rare case report. DR. HAIMANTI CHOUHDHURY, C10327, Dr. HIMADRI CHOUHDHURY, DR. CHOUHDHURY Hirendra KUMAR.

FP1731 : TREATMENT OUTCOME IN CONGENITAL NASOLACRIMAL DUCT OBSTRUCTION. DR. PRACHI SHAKYA, P26376, DR. SWETA SINGH.
FP1780 : COMPARATIVE STUDY OF CANALICULAR INJURY WITH OR WITHOUT BICANALICULAR INTUBATION. DR. ARUN KUMAR, K26005, DR. VEDANT RAJORIYA, DR. MEHUL SHAH, DR. SHREYA SHAH.

FP1835 : Designing and Making an Open Source, 3D Printed, Punctal Plug with Drug Delivery System. Dr. JOHN DAVIS AKKARA, A19733, Mr. Vedant Bawa, Ms. Twisha Khanna, Dr. Anju Kuriakose.

FP1940 : Solitary fibrous tumor of the lacrimal sac: A rare case report. Dr. SANJEEV KUMAR, S16750, Dr. PRAKASH KUMAR.

FP2040 : Flapless DCR with Circumostetal - MMC versus External DCR. DR. GYAN BHASKAR, B07871, DR. ANJULA KUMARI.

FP2054 : FDDT vs Lacrimal Scintigraphy vs CBCT DCG : 100% physiological tests for assessing lacrimal pathway. DR. KHARE MUKESH, K06861.

FP2198 : Dry Eye Disease and Type 2 Diabetes Mellitus: A Hospital-based study in Eastern India. DR. OINDRILA CHAKRABORTY, O25123, DR. OINDRILA CHAKRABORTY.

FP2207 : Bumpy roads to failed DCR made smooth. DR. RAVI RANJAN, R10385, DR. SUNIL KUMAR SINGH, DR. AMITABH SINGH, DR. SUDHIR KUMAR

FP368 : OPTICAL COHERENCE TOMOGRAPHY ANGIOGRAPHY ANALYSIS IN CASES OF OPTIC DISC OEDEMA OF VARYING ETIOLOGY. DR. JOSEPH BABU, B20623, DR. SYED MOHIDdeen ABDUL KHADAR, DR. PADMAVATHY MAHARAJAN.

FP374 : A CASE OF CARTICOCavernous Fistula Secondary to RTA. DR. RESHMA PREMANANDAN, P26239, DR. SHIVANAND BUBANALE, DR. MITALI MANGOLI, DR. DHRUv GOyal, DR. SAMVEDya VENISH UPpotoduKATHIL.

FP642 : Isolated Sixth nerve palsy in children following trivial trauma - Case Series. DR. SOWMYA R., S11824.

FP662 : Ethambutol for management of tuberculosis- Boon or bane? Dr. harinikrishna B, H21589, DR. MAHESH KUMAR, DR. KOWSALYA AKKAYASAMY.

FP676 : The three musketeers - A case series on ocular myasthenia. DR. UDBUDDHA DUTTA, D22142.

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FP1140 : Mystery unraveled- a case of right eye optic neuropathy with left eye lateral rectus paresis. DR. SUGANYA SAMPATH, S26318, Dr. Bhagyajyothi B. K., Dr. YESHA SAVANI, Dr. KEERTI NAiK, Dr. MEHAK BHUTANI.

FP1148 : Visual symptoms and headache spectrum disorders in professionals working from home and from office. DR. SANKET BHATNAGAR, B16754, DR. PRASHANTH RANGANATH.

FP1180 : Lamina cribrosa thickness in patients with non arteritic anterior ischemic optic neuropathy. DR. KARTHIK KUMAR MANI, M17773, DR. KARAN A.K., DR. SARAVANAN V.R., DR. VIRNA SHAH.
FP1191: Neuro Ophthalmology – A savior in detection of pituitary macroadenoma – a retrospective analysis. Dr. LEENU JERIS, J17015, Dr. KOWSALYA AKKAYASAMY.

FP1395: Unilateral Total Congenital Third Nerve Palsy associated with Central Nervous System Anomalies. Dr. PARITOSH SHUKLA, S26574, Dr. VINITA GUPTA, Dr. JYOTI KUMARI, Dr. DIVYA PATHURI, Dr. NISHA RANI.

FP1577: Acute Ipsilateral Total Ophthalmoplegia following Herpes Zoster Ophthalmicus: A Case Report. Dr. N.V. GOVINDARAJU, G02921.

FP1638: Isolated Sixth Nerve Palsy as Initial Manifestation of Systemic Lupus Erythematosus. Dr. A. BALRAJ, B19536, Dr. MONALISA SAHA.

FP1703: Clinical and Radiological presentation of Meningioma - A Case Series. DR. HABEEBA C, H26259, Dr. KARTHIK KUMAR MANI, Dr. VIRNA SHAH.

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FP2358: RARE CASE REPORT OF UNILATERAL OPTIC NERVE INFILTRATION BY ACUTE LYMPHOBLASTIC LEUKEMIA. DR. PRACHI NALINDE, P26618, Dr. RANJANA PANDE, Dr. SINITA HARNE.

FP2375: Isolated lateral rectus palsy - a rare case of demyelination post vero cell anti rabies vaccination. DR. ELMA VARGHESE, E26633, Dr. ARUN KUMAR A., DR. AMRUTHA BHARATHAN.
FP305: CASE REPORT: A RARE CASE OF DIFFUSE LARGE CELL LYMPHOMA. DR. PRATIVA BEHERA, P25289, Dr. DASH SUCHITRA.

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FP2316 : To assess the profile and treatment outcomes among infants presenting with stage 5 ROP. Dr. SUSHIL KUMAR, K25860, Dr. RAJPAL, Dr.AYUSHI SINHA, Dr. PARIJAT CHANDRA.

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Refractive Surgery

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FP1697 : Comparison of Visual Outcomes between Wavefront-guided LASIK and PRK. Dr. LINS A KUNJUMON, L 26164, DR. SHIVANANDA NARAYANA.

FP1737 : Title: Failures in emmetropia opening new horizons in refractive corrections!. DR. SUDIPTA MITRA, M09141, DR. SUGATO PAUL, Dr. DIPA SAHA, Dr. Siddhartha Bose.

Squint

FP108 : Double double-Cut the clutter. Dr. ANKITA PATIL, A15981, DR. PRAJAKTA PARITEKAR.

FP218 : Lower lid advancement in large inferior rectus recessions. Dr. VIDHYA C., C14034, Dr. Nishant N.

FP381 : True muscle transplant versus hang back recession in extra-large angle exotropia: A RCT. DR. AMAR PUJARI, P19120

FP451 : Don’t (let the same dog) bite (you) twice: One surgery does it all. Dr. SAVLEEN KAUR, K13191, DR. JASPREET SUKHIIJA

FP516 : Outcomes of adjustable strabismus surgery in children - A retrospective observational study. DR. ATHIRA DEVARAJ, A22716, Dr. SHASHIKANT SHETHY.

FP626 : A curious case of sensory exotropia in an adult post trauma. DR. PRAGYA AHUJA, P24290, Prof. Amitava Abadan Khan.
FP745 : Acquired Monocular Elevation Deficit (MED) - A series of rare etiologies. Dr. HIMSHIKHA AGGARWAL, H21506, DR. DEEPAK SHARMA, Prof.Subhash Dadeya, DR. SHIPRA SHARDA.

FP887 : The efficacy of oral citicoline as an adjuvant therapy in treatment of adult amblyopia. DR. DEEPAK SHARMA, D26232, DR. AAKANKSHA RAGHUWANSHI, Prof.Subhash Dadeya.

FP895 : Prism adaptation test improves surgical outcomes in moderate to large angle intermittent exotropia. DR. SHARIKA GANJOO, S24424, DR. SUMA GANESH, Dr.SOVEETA SOURAVEE RATH, Dr. SHAILJA TIBREWAL.

FP1007 : Three muscle surgery – A surgical dose table for large angle exotropia. Dr. B.A.MAITRI, B20101, Dr.DARSHINI L M, Dr.Pratifha Panmand, DR. JYOTI MATALIA.

FP1212 : Why, When and What of Intermittent Exotropia. DR. SAYALI MAHAJAN, S19692, Dr.SHEELA P. KERKAR.

FP1637 : An unusual paediatric case-mucopolysaccharidosis III with recurrent 6th nerve palsy with esotropia. DR. PRABHA CHOURLYA, P22606, Dr. KRISHNA PRASAD R., Dr. DEEPTIP.

FP1643 : Unilateral LR recession with Y-split in the management of Type 3 exotropic DRS with overshoots. Dr. SHRUTAKIRTY PARIDA, S20252, Dr. VIVEKANAND WARKAD.

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FP2446 : Post traumatic double trouble in a child rescued with Parks procedure. DR. DEVIKA SAXENA, D26474, Dr. RAMAN YENUGANDULA.

Trauma

FP57 : Cosmetic and visual outcome following high voltage electric facial and ocular burn - a case report. Dr. VINITA RAMNANI, R09767, DR. SAKSHI RAMNANI.
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FP268 : A 1 YEAR CROSS SECTIONAL STUDY TO ASSESS THE CLINICAL PROFILE OF PATIENTS PRESENT WITH OCULAR TRAUMA. DR. DHURU GOYAL, G24276, Dr. ARVIND TENAGI, DR. ARYA WAKANKAR, DR. MITALI MANGOLI.

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FP377 : Impact of Liquor ban on incidence of ocular trauma associated Road traffic accidents of North bihar. DR. HAARISH ELANGO, E25095, DR. LUCY NISHA, Dr. VIRESHWAR PRASAD, Dr.ALKAJHA.

FP649 : Pediatric ocular trauma score (POTS) : a prognostic tool in the management of penetrating injury. DR. AMRITA PRADHAN, A23267, Dr. Aparajita Banerjee.

FP665 : Open Globe Injury in children’s during COVID era. DR. SEEMA MEENA, M18467, DR. NIKHIL AGRAWAL, DR. ABHISHEK SHEEMAR, DR. KAVITA RAJAN BHATNAGAR.

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FP738 : Multimodal imaging in lighting induced ocular injury. DR. PRADEEP SAGAR, S18052, DR. HARSHAL SAHARE, Dr.RAVI SHANKAR H.N., DR. SUCHITRA KUMARI BISWAL.

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FP2381: The spectrum of Firecracker injuries in tertiary care multispecialty hospital. DR. RITESH VERMA, V20777, Dr. Rohan Bowry, Dr. MANISHA RATHI.

Uvea

FP117: Posterior scleritis: Clinical profile, risk factors and visual outcome in a series of 32 patients. DR. KRISHNENDU NANDI, N13635, Dr. AMITABH KUMAR, Dr. ANINDYA KISHORE MAJUMDER.

FP138: The relentless pseudopodial migration – a rare case of progressive subretinal fibrosis in the young. DR. SRIRAM SIMAKURTHY, S18123, Dr. JAYAMADHURY GUDIMETLA, DR. ASHOK KANAKAMEDALA, DR. MADHU KUMARR.

FP197: Not to miss and mess - Atypical presentations in Vogt-Koyanagi-Harada disease. DR. SHREYAS T S, S17031, Dr. ROHAN CHAWLA, Dr. KOUSHIK TRIPATHY, DR. AMIT KUMAR DEB.

FP332: Sympathetic Ophthalmia: An Atypical Presentation. DR. OINDRILA DAS, O23628

FP735: Subhyaloid hypopyon as a diagnostic cue in syphilitic necrotizing retinitis. DR. SUCHITRA KUMARI BISWAL, S24010, Dr. MAHESH P. SHANMUGAM, Dr. RAJESH RAMANJULU, DR. PRADEEP SAGAR.

FP860: A RARE CASE REPORT: VKH IN YOUNG FEMALE. DR. ANKITA KUMARI, A25290, Dr. DASH SUCHITRA.

FP864: Rising trends of ocular syphilis at a tertiary care center in India: A retrospective 7-year review. DR. DIPANKAR DAS, D08987, DR. SHYAM SUNDAR DAS MOHAPATRA, Dr.MANABJYOTI BARMAN, Dr.Harsha Bhattacharjee.

FP927: Risk factors and clinical outcomes of Uveitic Glaucoma in Tertiary care hospital of Jharkhand. DR. ARCHANA SINHA, A24530, DR. MD. RAGHIB TAUHEED, DR. ANAND SHARAN, DR. SUNIL KUMAR.
FP970 : AN UNUSUAL CASE OF HERPES SIMPLEX VIRUS (HSV) PRESENTING AS BILATERAL MACULAR RETINITIS.. DR. JAY OSWAL, O26186, Dr. Shubhank Khare, Dr. ANURADHA VADAKKE KANAKATH.

FP1238 : Exploring Tear Cytokine Profile in Fuch’s Uveitis Syndrome vs. Controls. DR. ADITYA PATIL, P24917, Dr. ROHIT SHETTY, DR. PADMAMALINI MAHENDRA DAS.

FP1352 : Blau Syndrome Associated Uveitis. DR. RAJASHREE EZHILAN, R25245, Dr. R. RATHINAMSIVAKUMAR.

FP1474 : Inverse leopard spot autofluorescence: A pattern in syphilitic chorioretinitis. Dr. SAYALI AMOL KARANDE, S19927, Dr. ANUP KELGAONKAR.

FP1625 : Active congenital ocular toxoplasmosis with contralateral cataract and panuveitis. DR. BHAVIK PANCHAL, P16991, Dr. Avinash Pathengay, DR. MECHA GULATI.

FP1683 : A Case of Subretinal fibrosis and uveitis syndrome. Dr. MANOHAR BABU BALASUNDARAM, B13836, Dr. DIVYA GANESAN.

FP1746 : Can adults get cataract due to rubella infection? DR. AKSHAY UMARE, A23819, Dr. S. BALA MURUGAN.

FP1786 : Recurrent post operative uveitis: Can Propionibacterium acnes be the cause?. Dr. S. BALA MURUGAN, B12066, DR. HARSHA P.

FP2013 : ALL IS NOT WELL. Dr. NITHIN KESHAV SRINIVASAN, S13928, Dr. NAVEEN KESHAVS.

FP2141 : Choroidoscleral interface on SS -OCT in assessing the prognosis & recurrence in posterior scleritis. DR. DEEPIKA MAKAM, D24675, Dr. MAHESH P. SHANMUGAM, Dr. DUBEY NIDHI, Dr. MINIJA C.K.

FP2343 : Ocular Syphilis: A Masquerader. DR. VIDHATA V, V19610, DR. ALOK SEN, Dr. AMRUTA VIJAY MORE.

Vitreo Retinal Diseases

FP73 : Evolution and resolution of foveal detachment in myopic traction maculopathy: A case report. Dr. RESHMA PADMARAM NAIR, R21462, DR. INDIRAPRIYANKA ANANTARAPU, Dr. Monika Kapoor, Dr. MAHESH KUMAR.


FP111 : Non-contact widefield neonatal retinal imaging for ROP using Clarus true color reflectance imaging. DR. AKASH BELENJE, B23092, DR. DEEPIKA C P, Dr. SUBHADRA JALALI.

FP190 : Contrast sensitivity and quality of life following intravitreal ranibizumab injection in BRVO. DR. ANKITA MITRA, A24182, DR. Oindrila Das.

FP204 : Multimodal imaging in torpedo maculopathy. DR. JUHY CHERIAN, J25457, Dr. G. MAHESH.

FP313 : When folds don’t fit the mould. DR. PUJA MAITRA, P19231, Dr. PARAG K. SHAH.
FP313 : When folds don’t fit the mould. DR. PUJA MAITRA, P19231, DR. PARAG K. SHAH

FP561 : Postoperative microstructural remodelling and functional outcomes in Full Thickness Macular Hole. Dr. PAURNIMA ULHAS BODHANKAR, P20984, DR. AJIT KAMALAKAR JOSHI.

FP591 : Ocular manifestation of Rickettsia. DR. SHADMA EQBAL, S26131, DR SHIVANI SINHA.

FP651 : HIDDEN IRIS INTRAOCULAR FOREIGN BODY – A RARE CASE REPORT. Ms. POULAMI ROY, P24546.

FP708 : Macular telangiectasia 2 manifesting Pachychoroid neovasculopathy. DR. DESAI SACHIN MAHADEO, M20362, Dr. G. MAHESH, Dr. Kiran Chandran, DR. A. GIRIDHAR.

FP733 : PEHCR: Typical encounters of the atypical condition! DR. YUSRA ASAAD, Y24533, Dr. CHITRALEKHA DE, DR. RITESH NARULA, DR. LALIT VERMA.

FP750 : Grade IV HTR associated with rarer signs of choroidopathy and exudative RD in hypertensive emergency. DR. FARNAZ YAZEER, F26303, DR. AMIT KUMAR DEB, DR. ANUREET KAUR, Dr. PRATIK GERA, DR. SHREYASTS.

FP824 : A brief perspective into clinical management of Pre macular haemorrhage of different etiology. DR. ANN MARIA RODRIGUES, A22829, DR. DIVYA BALAKRISHNAN, DR. A. GIRIDHAR.

FP944 : Correlation between fractal dimensions in babies with and without retinopathy of prematurity. Dr. SUPRIYA DABIR, D11280, Dr. MOHAN RAJAN, Dr. ARTHI MOHAN KUMAR.

FP986 : Correlation between severity of diabetic retinopathy with urine albumin and blood parameters. Dr. Shama Parveen, S22197, Dr. JEOTSNA RAJPUT, Dr. DEEPAK MISHRA, DR. TANMAY SRIVASTAV.

FP1006 : To operate or not? Post-operative outcomes in our series of LHEP patients. DR. HENAL JAVERI, H21867, DR. DIVYANSH MISHRA, Dr. MAHESH P. SHANMUGAM, DR. RAJESH RAMANJULU.

FP1012 : rare case of Extra-adrenal Paraganglioma. DR. KEERTI NAIK, K26369, DR. DEEPASHRI MUTALIK, DR. SUGANYA SAMPATH, DR. MEHAK BHUTANI, DR. RESHMA PREMANANDAN.

FP1068 : CRAO as presentation in Moya-moya disease. DR. AAYEsha KHANUM, A23753, DR. SHERINE M. DSOUZA.

FP1152 : ACCIDENTAL OCULAR FINDINGS DURING SCREENING FOR RETINOPATHY OF PREMATURITY IN A TERTIARY CARE CENTER. Dr. PRIYANKA JENA, P26339, DR. PRANGYA PANDA.

FP1154 : Laser photocoagulation of an 'angiographically invisible' PEVAC lesion / capillary macroaneurysm. DR. HARSHAL SAHARE, S22921, DR. SUCHITRA KUMARI BISWAL, DR. RAVI SHANKAR H.N., DR. PRADEEPSAGAR.
FP1190 : Outcome analysis of intravitreal bevacamab for treatment requiring Retinopathy Of Prematurity. DR. SADHANA JADAV, S21298, DR. MEET SHARMA, Dr. Akruti Gunderia, Dr. SYED MOHIDEE ABDUL KHADAR.

FP1443 : Rapidly progressive hemorrhagic retinopathy in a diabetic mimicking diabetic microangiopathy. DR. RAJ SHRI HIRAWAT, H18149, DR. MOHD. ANASH PATHAN, Dr. GULAMALIKAMDAR.

FP1856 : Multiple vacuoles in central serous chorioretinopathy- a new perspective. DR. VINEELA MAMIDI, V25657, Dr. APOORVA A.G., Dr. SHRINIVAS M. JOSHI, Dr. A.S. GURUPRASAD.

FP1886 : Multimodal imaging of a unique association of retinitis pigmentosa. DR. MANASI MANKE, M25658, Dr. APOORVA A.G., DR. KARTIKEY SINGH, Dr. SHRINIVAS M. JOSHI, Dr. A.S. GURUPRASAD.

FP2046 : NORMATIVE INDIAN DATA FOR A NEW MACULAR PIGMENT SCREENING TEST (MP-eye) BY ASSESSING DIETARY FACTORS. DR. AKANKSHA RAI, A26271, Dr. BRIJESH TAKKAR.

FP2281 : Clinical And Biochemical Characteristics of Patients with Vascular Occlusions In Post COVID 19 ROCM. DR SHIVANI SINHA, S19208, DR. BIBHUTI PRASSAN SINHA, DR. ABHISHEK ANAND.

FP2366 : Traumatic macular hole without spontaneous closure. DR. PRATIK SHETE, S26622, Dr. AYUSH MAHENDRA SANGOLE.

FP2388 : Retinal Astrocytoma as a presentation of Tuberous sclerosis. DR. JAYADEVI NANDA, N26010, Dr. AMIT RAJ, Dr. ABHISHEK.
This year Scientific Committee Office received 508 Video Abstracts – Out of them 350 submitted their Videos – These were subjected to rigorous process of Evaluation by an Expert Panel – 53 Top Videos were selected for presentation at AIOC -2022. Rest of the Videos will be available for viewing on the 297 Kiosks at the Venue.

Of the 53 - 27 are from Anterior Segment ; 13 from Posterior Segment & 13 from General category.

The preliminary round of Anterior Segment Videos-I ( 14 Videos ) and Anterior Segment Videos-II ( 13 Videos ) will be held on day 1 of the Conference.

The preliminary rounds of Posterior Segment Videos ( 13 Videos ) & General Videos ( 13 Videos ) will be held on day 2 of the Conference.

The Top 15 Videos ( 4 from Anterior Segment I, 4 from Anterior Segment II, 4 from Posterior Segment and 3 from General segment ) will contest for the C.S Reshmi Award on day 2 of the Conference.

Videos will be judged according to educational value, originality, and expert use of the medium.

Time for each Video Presentation is 8 minutes only.

Chairpersons : Dr. Parikshit Gogate and Dr. Sonu Goel
VF [VT108] : A difficult case of dermoid excision with lamellar keratoplasty with MIOCT assistance Dr. PRIYADARSHINI KAMALAKANNAN, P22347, Dr. NAMRATA SHARMA, DR. PRAFULLA KUMAR MAHARANA

VF [VT97] : THE SECRET OF LOST LIMBAL DERMOID Dr. HEMALATHA GUDISEVA, G17544, Dr. Ravikiran N

VF [VT120] : Bent Angle Needle Goniectomy (BANG): A new era in MIGS platform DR. JANANEE RAJENDRAN, J24754, DR. SUSHMA TEJWANI, DR. JANANEE RAJENDRAN

VF [VT133]: Extended tunnel cataract surgery in a case of triple trouble! Dr. HRIDYA MOHAN, M17863

VF [VT134]: Phaco-endocycloplastic resolution of acute-on-chronic Primary Angle Closure Glaucoma Dr. VANITA PATHAK Ray, V15422

VF [VT176]: Single Pass Four-throw Pupiloplasty (sft), phaco & Ctr In Iris Coloboma, cataract, Zonulodalysis Dr. Aswathy Vijayan, A20344, Dr. Nishanth Madhivanan, Dr. Nivean M.

VF [VT146]: Triple procedure for Microspherophakia DR. MANEESH BAPAYE, B12628

VF [VT149]: Rescuing the crumbling cornea- A story of successful rescue of the melting cornea in SJS patient. DR. JITENDER JINAGAL, J19117, DR. AMIT GUPTA, Dr. ARUN KUMAR JAIN

VF [VT153]: Hula Hoop in ZD DR. MERLIN BENZY, B18659, DR. VIVEKANANDAN VR

VF [VT172]: Clinical Evaluation Protocols for Childhood Glaucoma Dr. CHINMAYEE PABOLU, P16707, Dr. AMIT PATHAK, DR. NIRANJANA BALASUBRAMANIAM, Dr. MANJU R. PILLAI

VF [VT187]: New Flap-Rhexis technique in a white turgid cataract DR. SARIKA JINDAL, J13540, Dr. SANJAY CHAUDHARY

VF [VT181]: Identifying subtle signs of Zonular compromise: The Art of Deduction DR. SHALAKA WAGHAMARE, S24445, Dr. MADHU SHEKHAR

VF [VT229]: Retrieving the extending capsulorhexis- Rules of the game Dr. SOURABH PATWARDHAN, P11250, Dr. Nidhi patwardhan

VF [VT453]: LET ME FLOW; OMNIGLOW- a nextgen GDD shunt from AC to retrobulbar space Dr. SATISH SHET, S11578, Dr. RAMESH C.SHAH, Dr. Jagdeep M. Kakadia
TOP VIDEOS  Anterior Segment II

Judges:
Dr. Prakash Marathe, Dr. Sudhir Singh, Dr. Deepak Mishra
Dr. Santosh Bhide, Dr. Pradip Mohanta

VF [VT14] : Differentials in DALK Perforations
Dr. M. VANATHI, V07265, Dr. (Mrs.) RADHIKA TANDON, DR. NOOPUR PARAKH

VF [VT63] : Intraoperative Optical Coherence Tomography Guided Management of Post LASIK Epithelial Ingrowth
Dr. J. S. TITIYAL, T06991, DR. SRIDEVI NAIR, DR. MANPREET KAUR

VF [VT101] : Sewing machine technique for Cleft repair
Dr. MANISHA AGARWAL, A07736

VF [VT125] : Cataract surgery in anterior megaophthalmic eye
Dr. MUSKAAN BANSAL, M23017, Dr. ARUN KUMAR JAIN, Dr. CHINTAN SINGH (MALHOTRA), Dr. ANCHAL THAKUR

VF [VT164] : Management of Traumatic Subluxated Cataractous lens- Rings and Hooks
Dr. SUCHETA PARIJA, S09161, DR. KOYEL CHAKRABORTY

VF [VT137] : Chandelier Light Assisted Phaco In Dense Corneal Opacities
Dr. SANJAY CHAUDHARY, C03469, Dr. Rahul Chaudhary

VF [VT156] : When it was not your day
Dr. SHOUVICKDAN, D17950

VF [VT186] : An innovative overlay technique in high-risk therapeutic penetrating keratoplasty
Dr. ASHOK SHARMA, A04284

VF [VT256] : Promising aspects of ‘One-Stage Correction’ using frontalis muscle advancement flap in BPES syndrome
DR. DEEPAK SONI, S23212, DR. OBAIDUR REHMAN, Dr. Vatsalya Venkatraman, Dr. (Mrs.) KASTURI BHATTACHARJEE

VF [VT263] : Role of MSICS in DMEK-Triple for Fuchs’ Dystrophy with Small Pupil and Brown Cataract
Dr. SOHAM BASAK, B16308

VF [VT283] : Modified NPDS using Sub-flap Mattress Suture with phaco and IOL in POAG - a new innovative option
DR. RAKESH SHAKYA, S13665, DR. NAVJOT SINGHAHLUWALIA

VF [VT281] : FLANGES - “Mjölnir” of Ophthalmology
DR. VIVEKANANDAN V R, V 2 0 8 5 9 , DR. NAVEEN NISCHAL GANGAPATNAM, DR. MERLIN BENZY

VF [VT290] : Bowman’s membrane striae (BMS) after a DSAEK in cases of congenital hereditary endothelial dystrophy
Dr. MURALEEDHARA R., M13058

Date 11th May’23
Time 15:35-17:30
Hall Diamond
TOP VIDEOS

Judges:
Dr. Biju John, Dr. Mahadevan K., Prof. Vishal Agrawal, Dr. Samendra Karkhur
Dr. Jyoti Prakash Vyas, Dr. Umesh Chandra Behera, Dr. Ajay Aurora, Dr. Krishnendu Nandi

VF [VT16]: The post COVID-19 fungal blizzard!
Dr. DARAIUS SHROFF, S10741, Dr. RITESH NARULA, Dr. NEELAM ATRI, Dr. GAGAN BHATIA

VF [VT6]: Tackling Morbid PDR Dr. GAGAN BHATIA, B12375, Dr. Shroff Cyrus Minoo, Dr. Charu Gupta, Dr. DARAIUS SHROFF

VF [VT92]: A rapid fire of small innovations in surgical retina DR. JAYANT KUMAR, K17257, Dr. SMRUTI SAVALE, Dr. ANJALIKA SHEKHA, Dr. NITESH KUMAR SINGH

VF [VT39]: Surgical endoresection of choroidal melanoma Dr. Vishal Raval, R21236, Dr. NISHIN TEJA GUNNA

VF [VT50]: The Double trouble of Fluid and Flap DR. DEEPAK AGARWAL, A19243, DR. SNEHA BATRA

VF [VT105]: Tug Of War with a Giant Retinal Tear DR. VAIDEHI SATHAYE, V26119, DR. PRAMOD KUMAR SUMAN, Dr. DR. NAVNEET MEHROTRA, Dr. Manish Nagpal

VF [VT100]: Tractional Retinal detachment in Familial Exudative Vitreoretinopathy DR. PRAMOD KUMAR SUMAN, S22576, DR. VAIDEHI SATHAYE, Dr. Manish Nagpal, Dr. DR. NAVNEET MEHROTRA

VF [VT124]: Tips to Tackle Tractional Retinal detachment Dr. ATUL THADANI, T22970, DR. NAESH KUMAR YADAV, DR. RUBBLE MANGLA, Dr. POORNACHANDRA B.

VF [VT113]: PEARLS in Pediatric Retinal surgery DR. DIVYA BALAKRISHNAN, B14043, Dr. NIKITHA DINISH CHANDRAN

VF [VT145]: ILM GRAFTING FOR OPTIC DISC PIT Dr. SACHIN MAHULI, M15326, DR. SUNIL GANEKAL

VF [VT160]: Autologous retinal transplantation for recurrent retinal detachment due to a large macular hole Dr. ALOK SEN, S09871, Dr. Jayanti Singh

VF [VT449]: Pocket Foldable Fundascope - revolutionary, affordable, ultraportable smartphone retinal camera DR. JOHN DAVIS AUKARA, A19940, Dr. Anju Kuriakose

VF [VT456]: Biopsy techniques for intraocular tumors DR. MEENAKSHI MAHESH, M24100, Dr. Payal Shah, Dr. RAJESH RAMANJULU, Dr. MAHESH P. SHANMUGAM
### TOP VIDEOS

#### General Film

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Judges:
Dr. Debasish Bhattacharya, Dr. (Prof.) Subhash Dadeya, Dr. Mandar Paranjpe, Dr. Sucharita Paranjpe, Dr. Jagdish Rasiklal Rana

|VF [VT15] : STORM: Slit lamp assisted TORIC Marker (A novel innovation) DR. NEERAJ ISRANI, I21071, Dr. shreya shah, Dr.SHRUTI KOCHAR MARU|
|VF [VT25] : Fold to straighten- Miniplication technique for small angle residual strabismus Dr. DEEPTI P., D14106, Dr. KRISHNA PRASAD R., Dr. LAKSHMI K.S.|
|VF [VT28] : Microcatheter Assisted Novel Distinctly Advanced Luminous Technique for Primary Congenital Glaucoma Dr. A.K. MANDAL, M04066|
|VF [VT36] : Retained intraocular Foreign body-Mind game of your skills Dr. AVNINDRA GUPTA, G06870, Dr. LALIT VERMA, DR. YUSRA ASAD, DR. RITESH NARULA|
|VF [VT173] : A preamble to ophthalmic surgical pedagogy Dr. K.S.KUMAR, K08476|
|VF [VT175] : THIS TOO SHALL PASS..... Dr. MANJU R. PILLAI, P09192, Dr. CHINMAYEE PABOLU, Dr. CHINMAYEE PABOLU, Dr. NIRANJANA BALASUBRAMANIAM|
|VF [VT215] : Contracted socket: A battle worth fighting Dr. SHAIFALI CHAHAR, C17150, Dr.SANTOSH G. HONAVAR|

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### TOP VIDEOS

#### C S Reshmi Video Session 2023

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Judges:
Dr. A Giridhar, Dr. Kasturi Bhattacharjee, Dr. Muna Bhende, Dr. Ashok Kumar Grover, Dr. Sugato Paul, Dr. Jagat Ram, Dr. Karobi Lahiri, Dr. Milind Naik, Dr. Shreya Thattae, Dr. Mallika Goyal, Dr. Minu Mathen

|VF [VT214] : Unveiling the Veil – A vignette of intra-operative evidence of anatomical variations of the Levator Dr.Deepthi Elizabeth Kurian, D20268, Dr.SANTOSH G. HONAVAR, Dr. SHAIFALI CHAHAR, Dr. SUBHAV PERSHAD|
|VF [VT225] : How We Created A 4-Dimensional Holographic Diagnostic Tool in Ophthalmology / Inception of MetaVerse DR. PRASANNA VENKATESH RAMESH, R19173, Dr. R. RAMESH, DR. ANUGRAHA BALAMURUGAN, DR. SHRUTHY VAISHALI RAMESH|
|VF [VT252] : Get past the jerk – Evaluation of nystagmus made easy DR. JYOTI MATALIA, M10661, Dr. DARSHINI L M, Dr. B.A.Maithri, Dr. Pratibha Panmand|
|VF [VT334] : BLU patch – Blue Light Unit patch for smartphone assisted cobalt blue photography DR. ATHUL S PUTHALATH, P21667, DR. AVIK DEY SARKAR, DR. SREERAM J, DR SOURAV DAMODARAN|
|VF [VT496] : A WHOLE NEW WORLD DR. VIRAJ ABHAYAKUMAR VASAVADA, V11115, Dr. SHAIL VASAVADA, Dr. SMARESH SRIVASTAVA, Dr. ADITYA SUDHALKAR|
VIDEO FILM 1 [VT1]: Additional drainage channel. Dr. HARSHITA KRISHNA RAVELLA, H24922, Dr. Ather Mohammed

VIDEO FILM 2 [VT2]: RRR: Rhexis Runaway Rescue. Dr. ZAIN KHATIB, K17738

VIDEO FILM 3 [VT3]: Surgeons nightmare-Small pupil brown cataract SICS. DR. BALA SARASWATHY, B24921, DR. KALPANA NARENDRA

VIDEO FILM 4 [VT4]: Phaco in small pupil with no pupil expanding device- tips and tricks. Dr. PURENDRA BHASIN, B06497, Dr. Priyamvada Bhasin

VIDEO FILM 5 [VT5]: Cryo-Alcohol To Prevent Therapeutic Penetrating Keratoplasty-An option to consider !. Dr. SHWETA AGARWAL, A12280, Dr. BHASKAR SRINIVASAN, Dr. Geetha Iyer

VIDEO FILM 6 [VT8]: Return to innocence-Performing routine phacoemulsification in challenging cases. Dr. RISHIKESH MAYEE, M12687

VIDEO FILM 7 [VT9]: Top 10 Surgical Tips I Wish I Knew Before I Started Pediatric Cataract Surgery !. Dr. ADITYA SETHI, A17392, Dr. REENA SETHI, Dr. SAHEBAAN SETHI

VIDEO FILM 8 [VT10]: A start to Trabectome Surgery: Must know tips and tricks!. Dr. SAHEBAAN SETHI, S15008

VIDEO FILM 9 [VT12]: Compliment the Stent!. Dr. SAHEBAAN SETHI, S15008

VIDEO FILM 10 [VT13]: Trab+Trab: Tips and Tricks!. Dr. SAHEBAAN SETHI, S15008, Dr. ADITYA SETHI

VIDEO FILM 11 [VT17]: Role of amniotic membrane transplantation in acute ocular manifestations in Steven Johnson Syndrome. DR. PRABHAKAR SINGH, P17805, DR. NAILA AFTAB, Dr. AMIT RAJ

VIDEO FILM 12 [VT19]: Ologen implant in a challenging case of Primary Open Angle Glaucoma and multiple R.K.Marks. Dr. TANUJA KATE, T09033, Dr. URVIJA CHOU DHARY, Dr. Divya Patel, Dr. RAJIV CHOU DHARY

VIDEO FILM 13 [VT30]: Anterior Chamber In The Hemi Bag Phacoemulsification. Dr. ALOKESH GANGULY, G12769

VIDEO FILM 14 [VT31]: Flap Base Dehiscence In Phaco Trabeculectomy - Conversion Saves The Day. Dr. ALOKESH GANGULY, G12769

VIDEO FILM 15 [VT35]: Unveiling the Curtain to Sight. Dr. MEENA CHEMBIL KAKKITAMPARA, M11279, Dr. Smita Deshpande

VIDEO FILM 16 [VT37]: CLEAR - A new technique for refractive lenticule extraction. Dr. SUDHANK BHARTI, B02433
VIDEO FILM 17 [VT38] : IFIS - The 3 Point formula for success. Dr. SUDHANK BHARTI, B02433

VIDEO FILM 18 [VT43] : Discuss intricacies of temporal SICS in a patient with bilateral coloboma iris, lens and choroid. DR. SHANTANU GULATI, G25075, Prof. PRABHAKAR S.K., DR. VINAAYAK MEHTA, DR. POOJA CHABBI, DR. VIDHI ANKLESARIA

VIDEO FILM 19 [VT46] : Diamond Burr assisted DALK - an alternative to Big bubble technique!!. DR. ASHIS MAJUMDAR, M22990, Dr. JAYANTA DUTTA

VIDEO FILM 20 [VT48] : Patch in time saves the eye: Innovative technique to save your bleb. Dr. SUNITHA PARAMESHWARA, P16624, Dr. RACHEL JOSEPH

VIDEO FILM 21 [VT49] : MANAGEMENT OF SUBLUXATED CATARACT MORE THAN 6 HRS. TIPS & TRICKS. Dr. ATUL KADHANE, K10498

VIDEO FILM 22 [VT52] : Sutureless Trabeculectomy with Manual Phaco/SICS (Small Incision cataract Surgery). Dr. SHAKUN GUPTA, G09913

VIDEO FILM 23 [VT56] : The story of how I operated on lion’s eye: first ever phaco in Asiatic lion-wild animal. DR. SANJIV JAVIA, J10691, Dr. MANPREET KAUR

VIDEO FILM 24 [VT59] : SCLERAL TUCK LENSES IN ZONE 3 INJURIES. DR. RUPALI BARNWAL, R24131, DR. APEKSHA KATARIA, Dr. SHREYA SHAH, Dr. MEHUL SHAH

VIDEO FILM 25 [VT60] : CAPSULORHESIS IN DIFFICULT CAPSULES: DIFFERENT APPROACHES. DR. APEKSHA KATARIA, A24336, DR. SAKSHI MAKHLOGA, Dr. SHREYA SHAH, Dr. MEHUL SHAH

VIDEO FILM 26 [VT61] : OMNIFIT SCLERAL TUCK LENS: A NOVEL DESIGN. DR. APEKSHA KATARIA, A24336, DR. RUPALI BARNWAL, Dr. SHREYA SHAH, Dr. MEHUL SHAH

VIDEO FILM 27 [VT62] : Chop and Tumble Nucleotomy - Technique for Safe Nuclear Emulsification in Posterior Polar Cataracts. Dr. J. S. TITIYAL, T06991, Dr. SRIDEVI NAIR, Dr. MANPREET KAUR

VIDEO FILM 28 [VT67] : STUDY OF INTRAOPERATIVE COMPLICATIONS IN SICS, ITS MANAGEMENT AND VISUAL OUTCOME. DR. ARUN KUMAR, K26005, Dr. BHUMI CHANDARANA, Dr. SHREYA SHAH, Dr. MEHUL SHAH

VIDEO FILM 29 [VT68] : PHACOCELE AND PSUEDOPHACOCELE, A CASE SERIES. DR. VEDANT RAJORIYA, R25522, DR. SAKSHI MAKHLOGA, Dr. SHREYA SHAH, Dr. MEHUL SHAH

VIDEO FILM 30 [VT70] : MANAGEMENT OF PHACOCELE A CASE SERIES. DR. VEDANT RAJORIYA, R25522, DR. RUPALI BARNWAL, Dr. SHREYA SHAH, Dr. MEHUL SHAH

VIDEO FILM 31 [VT72] : SEQUELAE OF NEGLECTED TRAUMATIC CATARACT IT'S MANAGEMENT AND OUTCOME. DR. ARUN KUMAR, K26005, DR. RAJ VADOR, Dr. SHREYA SHAH, Dr. MEHUL SHAH
VIDEO FILM 32 [VT73] : MANAGEMENT OF AN EXTRAOCULAR MUSCLE INJURY. Dr.BHUMI CHANDARANA, B22460, Dr. SHREYA SHAH

VIDEO FILM 33 [VT77] : TRABECULECTOMY WITH ANTERIOR CHAMBER MAINTAINER BENEFITS. DR. SANJRI MALHOTRA, S21483, DR. VEDANT RAJORIYA, Dr. SHREYA SHAH, Dr. MEHUL SHAH

VIDEO FILM 34 [VT79] : MANAGEMENT OF WOUND REPAIR WITH ANTERIOR CHAMBER MAINTAINER. Dr.BHUMI CHANDARANA, B22460, Dr.MEHUL SHAH

VIDEO FILM 35 [VT81] : IMPLANTS IN TRAUMATIC CATARACT. DR. ARUN KUMAR, K26005, DR. APEKSHA KATARIA, Dr. SHREYA SHAH, Dr.MEHUL SHAH

VIDEO FILM 36 [VT94] : Lucid surgery for freaky nerves. Dr.VIDHYA C., C14034

VIDEO FILM 37 [VT95] : Retropupillary Iris claw lens removal: My learning curve. DR. DEEPAK AGARWAL, A19243, Dr.SNEHA BATRA

VIDEO FILM 38 [VT98] : Effective Use of Red reflex Illumination in Cataract Surgery. DR. MANEESH BAPAYE, B12628, Dr.(mrs) Bapaye Meenaxi Manohar, Dr. CHARUTA MANEESH BAPAYE

VIDEO FILM 39 [VT99] : Internal Fixation of Sutured SFIOL. DR. MANEESH BAPAYE, B12628, Dr.(mrs) Bapaye Meenaxi Manohar, Dr. CHARUTA MANEESH BAPAYE

VIDEO FILM 40 [VT109] : Management of a case of necrotizing scleritis with consecutive circular scleral patch grafts. Dr.PRIYADARSHINI KAMALAKANNAN, P22347, DR. NAMRATA SHARMA, Dr.PRAFULLA KUMAR MAHARANA

VIDEO FILM 41 [VT117] : Managing the uveitic cataract. Dr.DIPA SAHA, D22306

VIDEO FILM 42 [VT128] : Signs of intact Posterior capsule -HoW To PoinT. Dr. ANJALI KHADIA, K16716, Dr. Isha Gupta, DR. DHARMESWARI THANGARAJU

VIDEO FILM 43 [VT131] : Hydrops in PMCD managed successfully with endoilluminator assisted corneal suturing- A rare case. Dr. SUSHANK BHALERAO, B15515, Dr. PRATIK GOGRI, DR. UMA THIGALE, DR. PRERANA SHETTY

VIDEO FILM 44 [VT132] : A few new tricks up my sleeve!. DR. HRIDYA MOHAN, M17863

VIDEO FILM 45 [VT136] : ASOCT guided removal of an unusual anterior chamber foreign body masquerading as endoexudate. Dr. SUSHANK BHALERAO, B15515, DR. PRERANA SHETTY, DR. UMA THIGALE, Dr.PRATIK GOGRI

VIDEO FILM 46 [VT138] : Surgical removal of a barbed fish hook from cornea by new “enlarge and exit technique”. Dr. SUSHANK BHALERAO, B15515, Dr. Phanindhara Reddy Yerramreddy, Dr.PRATIK GOGRI

VIDEO FILM 47 [VT140] : CAPSULORHEXIS MADE EASY - 2 SIMPLE TECHNIQUES. Dr. ADITI GHOSH, A20203, Dr. ANJALI KHADIA
VIDEO FILM 48 [VT141] : Intraocular Lens implantation before nucleus prolapse and delivery in a case of phacolytic glaucoma. Dr. BASANT KUMAR SINGH, S09398, Dr. SUSHANK BHALERAO, Dr.DR.VINOD KUMAR SINGH, Dr.SANTOSH I KUMAR, Dr. SUSHANK BHALERAO

VIDEO FILM 49 [VT143] : Safety First : Management of ANY Cataract without sharp chopper. DR. ANUJ KODNANI, K23339, Dr. M.C.JAIN

VIDEO FILM 50 [VT144] : Fishing out the fish hook. Dr. SACHIN MAHULLI, M15326, Dr.Priya Desai, DR. SUNIL GANEKAL

VIDEO FILM 51 [VT150] : When its all BLUE during Phacoemulsification !!. Dr. BHAWESH SAHA, S16436, Dr.RASHMI KUMARI

VIDEO FILM 52 [VT152] : Management of a unilateral severe chemical injury sequel. DR.JITENDER JINAGAL, J19117, Dr. ARUN KUMAR JAIN, DR. AMIT GUPTA

VIDEO FILM 53 [VT166] : Bridge the gap: near total upper lid reconstruction in a nonagenarian gentleman. Dr.JIT BHUNIA, B23870, Dr.PURBAN GANGULY, DR. KIRTI PACHISIA


VIDEO FILM 55 [VT169] : The bread and butter of an ophthalmology resident training programme in COVID-19 times. DR. ANURAG KUMAR KASHYAP, K21303, Dr. DEEPAK MISHRA, Dr. Pratyush Ranjan, DR. ARCHANA YADAV

VIDEO FILM 56 [VT174] : Partial Aniridia with partially absorbed cataractous lens. DR. DEEKSHA RANI, D22318, Ms. Aishwarya Rathod, Prof.Sudarshan Kumar Khokhar

VIDEO FILM 57 [VT188] : Tailor bird suturing technique in extreme positive pressure during penetrating keratoplasty. Dr. ASHOK SHARMA, A04284

VIDEO FILM 58 [VT189] : Better and Quick phaco surgery- A humble learners tricks of trade. Dr. LAKSHMI K.S., L16911, Dr. NUPUR RAINA, Dr. DEEPTI P., Dr. KRISHNA PRASAD R.

VIDEO FILM 59 [VT192] : Preparation of autologous serum eye drops. DR. SHRUTHI GUNDA, S23485, Dr. ANASUA GANGULY

VIDEO FILM 60 [VT193] : Bleb troubles!! NO TROUBLES!! DR. TRIPTI JOHRI, T22870, Dr. JULIE PEGU

VIDEO FILM 61 [VT194] : White Cataract with Iridioplasty. Dr. VVIPULARORA, A10777

VIDEO FILM 62 [VT195] : Oops: How to release Stucked Foldable IOL Haptic in Cartridge and Injector. Dr. NASRIN, N10860, DR. SOWMYA PERI

VIDEO FILM 63 [VT198] : Ohh: How to Prevent & Re-reverse a reversed foldable PCIOIL. Dr. NASRIN, N10860, DR. SOWMYA PERI

VIDEO FILM 64 [VT202] : Phakic Intraocular Lens Expantation. DR. YUGANKI KUSH, Y24832, DR. KANIKA BHARDWAJ, DR. TULIKA CHAUHAN, Dr. HEMLATA GUPTA
VIDEO FILM 65 [VT209] : Different Strokes of Pediatric Cataract Surgery. Dr.SUCHETA PARIJA, S09161, DR. GENICKSON JeyaRaj

VIDEO FILM 66 [VT210] : Ergonomically designed modified Busin glide for DSAEK tissue insertion. Dr. BHUPESH SINGH, S15228, Dr.Neha Bharti, Dr.SUDHANK BHARTI

VIDEO FILM 67 [VT220] : A thing of beauty is a joy forever: Staphylectomy in a case of congenital anterior staphyloma. Dr.SONAM YANGZES, Y16805, DR. AMIT GUPTA, Dr. ARUN KUMAR JAIN, Dr. CHINTAN SINGH (MALHOTRA)

VIDEO FILM 68 [VT221] : Tenon Patch Graft In Peripheral Corneal Perforation. Dr.PRANITA SAHAY, S16689, Dr.PRAFULLA KUMAR MAHARANA, DR. RINKY AGARWAL

VIDEO FILM 69 [VT227] : OOOps! Why it had to happen. DR. BIRENDRAS PRASAD KASHYAP, K02624, Dr. NIDHI GAJENDRAGADKAR, Dr.Bibhuti P.Kashyap, Dr.BHARTI KASHYAP

VIDEO FILM 70 [VT231] : Ocular demodex – a common yet underdiagnosed cause for blepharitis. Dr. PRIYAMVADA JAIN, P22124, DR. PADMAMALINI MAHENDRA DAS, DR. ADITYA PATIL, Dr. ATUL THADANI

VIDEO FILM 71 [VT235] : CHALLENGING CASE SCENARIOS IN PEDIATRIC CATARACT SURGERY. Dr.MEENAKSHI RAVINDRAN, R11168, Dr. ADITIGHOSH

VIDEO FILM 72 [VT236] : Challenging scenarios in AGV implantation. Dr. Kanchangouri Satpute, K21684, Dr. DEWANG ANGMO, Dr. Dada Tanuj, DR. NAMRATA SHARMA, Dr. Kanchangouri Satpute

VIDEO FILM 73 [VT238] : Diathermy-assisted Pupilloplasty: Novel technique. Dr. SOURABH PATWARDHAN, P11250

VIDEO FILM 74 [VT240] : Toric IOL in small pupil- Unique method to ensure accurate intraoperative alignment. Dr. SOURABH PATWARDHAN, P11250, Dr. Nidhi patwardhan

VIDEO FILM 75 [VT246] : “Revolutionising Glaucoma Surgery with the Ultra Cost Efficient MIGS “– MSICS With BANG. DR. MADHAVI RAMANATHA PILLAI, M16856, DR. DEVENDRA MAHESHWARI

VIDEO FILM 76 [VT247] : Aurolab aqueous drainage implant (AADI) made easy: A video-based step by step guide. Dr. DEVENDRA MAHESHWARI, M12691, DR. RAMKRISHNAN R., Dr. DODUM TARA TECHI

VIDEO FILM 77 [VT249] : A ‘hammock’ for the IOL tuck. MS. Aishwarya Rathod, A22418, Dr. saumya , DR. DEEKSHA RANI, PrOF.Sudarshan Kumar Khokhar

VIDEO FILM 78 [VT250] : Mix,Match & Manage – The Triple M of Mitomycin C. DR. DEVENDRA MAHESHWARI, M12691, DR. RAMA KRISHNAN R., DR. DODUM TARA TECHI, DR. MADHAVIRAMANATHAPILLAI

VIDEO FILM 79 [VT253] : Bubble, not always a trouble!! DR. AMOGH KITTUR, A22330, Dr.PRAFULLA KUMAR MAHARANA, DR. NAMRATA SHARMA, Ms. Aishwarya Rathod

VIDEO FILM 80 [VT261] : The DALK way to go. DR. ANKIT DEOKAR, D20206

VIDEO FILM 81 [VT266] : The Haptic stuck in the Cartridge or Optic: What should we do?. DR. JAYANTA KUMAR DAS, D07473
VIDEO FILM 82 [VT269] : TAMING THE SUPERIOR OBLIQUE. Dr. ELIZABETH JOSEPH, E04049

VIDEO FILM 83 [VT271] : MANAGEMENT OF INFECTION AND VISUAL REHABILITATION AFTER PHAKIC IOL IMPLANTATION. Dr. ROHIT BANG, B13644, DR. MANASI BANG

VIDEO FILM 84 [VT280] : Aim and shoot: Role of AS-OCT and tattoo gun in accurate cosmetic correction of dense corneal scar. Dr. SHILPA DAS, D15602, Prof. ROHIT SHETTY

VIDEO FILM 85 [VT282] : Gateway to Safe GATT- Overcoming the learning curve!. Dr. APURVA NAGTODE, A24891, DR. RENGARAJ VENKATESH, DR. SWATI UPADHYAYA

VIDEO FILM 86 [VT288] : “Surgical management options in aphakia “. Dr. MUSKAAN BANSAL, M23017, Dr. VIJAY SHARMA, DR. JITENDER JINAGAL

VIDEO FILM 87 [VT292] : Novel Proposed Algorithm for Congenital Hereditary Endothelial Dystrophy (CHED). Dr. NEET MEHTA, M25274, Dr. MURALI DEHARA R.

VIDEO FILM 88 [VT298] : Iris Reconstruction In Surgically Induced Severe Iridodialysis. DR. S.P. SINGH, S03771, DR. JITENDRA SINGH, DR. SHIVANGI SINGH, DR. MAURYA R. P.

VIDEO FILM 89 [VT302] : PHACO-EMULSIFICATION IN BILATERAL SUPERONASAL SUBLUXATED CATARACT. DR. S.P. SINGH, S03771, DR. JITENDRA SINGH, DR. MAURYA R. P., DR. SHIVANGI SINGH

VIDEO FILM 90 [VT309] : Longstanding Iris foreign body to treat or not to treat!. DR. ARPITHA R, S20580, Dr. Y Umesh, Dr. MINIJA C.K.

VIDEO FILM 91 [VT310] : CATARACT SURGERY IN CORNEAL OPACITIES. DR. (MRS.) SANTOSH MEHTA, M03658, DR. RAJ VADOR, Dr. SHREYA SHAH, Dr. MEHUL SHAH

VIDEO FILM 92 [VT312] : LASIK flap complications: Management and Resolution. DR. BARKHA GUPTA, B21461, Dr. MUSKAAN BANSAL, Dr. SUPRIYA DHAR, DR. AMIT GUPTA

VIDEO FILM 93 [VT315] : Fix That Axis! - Swivel Haptic Anterior Capsular Fixation of Toric IOLs. DR. SUPRIYA SAMAK, S22908, Dr. SRI GANESH


VIDEO FILM 95 [VT325] : Fighting an Uphill Battle. DR. ANIKET GINODIA, G19162

VIDEO FILM 96 [VT327] : Biological encirclage in a case of Traboulsi syndrome. Dr. RAHUL BAFNA, B18502, Dr. SUMAN LATA, DR. NAMRATA SHARMA, Dr. PRAKHYAT ROOP

VIDEO FILM 97 [VT330] : Tips and tricks of performing capsulorhexis in different variety of cataracts. DR. PARESH NICHLANI, N19611, Dr. NICHLANI V.K.
VIDEO FILM 98 [VT335] : Running Rhexis reined in by disrupting the inner Zonular fibers. Dr. RAVEENDRA T., R07189, Dr. NASRIN, Mrs.GHANTASALA SUPARNA

VIDEO FILM 99 [VT336] : SANDWICH KERATOPLASTY TO COMBAT POSITIVE VITREOUS PRESSURE. Dr. NIDHI GAJENDRAGADKAR, G17080, Dr.BHARTI KASHYAP, DR. BIRENDRA PRASAD KASHYAP, Dr.Bibhuti P. Kashyap

VIDEO FILM 100 [VT337] : SCOOPY DOO (Smartphone CO-aided cObalt Blue photographY; DO it yourself ). Dr. AIMAN KHAN, K25376, DR. HIRIKA GOSALIA, DR. PRITHVI CHANDRAKANTH, DR. TASNEM NEEMUCHWALA

VIDEO FILM 101 [VT339] : Twister Chop, a chop method to enhance division of the nucleus in difficult situations. Dr. RAVEENDRA T., R07189, Dr. LAKSHMI SHANMUGAVELU

VIDEO FILM 102 [VT340] : An Eye for an Eye: Transplant to the Rescue of Staphyloma. DR. BHAVYA GORIMANIPALLI, B21151, Dr.Yathish Shivanna

VIDEO FILM 103 [VT341] : Dalk in severe chuna particle injury with corneal plaque- a neglected case. Dr. SUMAN LATA, L18992, Dr. AAFREEN BARI

VIDEO FILM 104 [VT345] : Phaco emulsification in a case of Pre existing PCR. Dr.Archna N, A24957, DR. SRINIVASAN G. RAO, Dr. NIVEAN M.

VIDEO FILM 105 [VT346]: White knuckle ride. Dr. Tushya om parkash, P21156, Dr. OM PARKASH ROHIT

VIDEO FILM 106 [VT348] : Tips and tricks of handling Posterior Polar Cataract. DR. SUDESH KUMAR ARYA, A06388, Dr.Tanu singh, DR. SIDDHARTH DUGGAL

VIDEO FILM 107 [VT350] : PUPILLOPLASTY AS A FRIEND INDEED FOR KERATOPLASTY. Dr. NIDHI GAJENDRAGADKAR, G17080, Dr.BHARTI KASHYAP, DR. BIRENDRA PRASAD KASHYAP, Dr.Bibhuti P. Kashyap

VIDEO FILM 108 [VT357] : Post penetrating keratoplasty phacoemusification in a White cataract : What precautions to take ?. DR. SUDESH KUMAR ARYA, A06388, Dr. LAXMI TULI KAUSHAL, DR. SIDDHARTH DUGGAL, Dr. Tanu singh

VIDEO FILM 109 [VT358] : Surgical management of ectopia lentis. DR.JITENDER JINAGAL, J19117, Dr. MUSKAAN BANSAL

VIDEO FILM 110 [VT360] : Sphagheffication. Dr.VINITHA JOHN, V25084, DR. SALONI JOSHI, DR. VIVEKANANDAN V R, Dr. APURVA NAGTODE, DR.SALONI JOSHI

VIDEO FILM 111 [VT362] : Vaccum Rhexis a Novel Capsulorhexis Technique for White Cataracts. Dr. SANDEEP MAHAJAN, S03530, Dr.Ravi Garg, DR. GITANJLI SOOD

VIDEO FILM 112 [VT364]: Prism Adaptation Test an essential armamentarium for Strabismologist. DR. NEELAM PAWAR, P11376, DR. APARNA KRISHNAN, Dr.MEENAKSHI RAVINDRAN

VIDEO FILM 113 [VT369] : New Hero In the Battlefield :Combined phacoemulsification & Ab-Interno µhook trabeculotomy. DR. DRISHTI, D25227, DR. DEVENDA MAHESHWARI, Dr. MADHAVI RAMANATHA PILLAI, Dr. RAMA KRISHNANR.
VIDEO FILM 114 [VT372] : Sutured SFIOL step to reduce surgical time and improve results compared to standard method. Dr. MAHINDRAKAR ANIRUDDHA DINKAR, M11296

VIDEO FILM 115 [VT375] : Pterypeel- The Bladeless Pterygium surgery. Dr.APURVA NAGTODE, A24891, DR. RASHMITA RAVISANKAR,Dr.Josephine Christy

VIDEO FILM 116 [VT376] : The winds of destiny blow when we least expect them. DR. SWETA SINGH, S11145

VIDEO FILM 117 [VT379] : Construction of central path to the rescue of vision. DR. ANoop L, L26223, DR. NIRANJAN R, Dr. RAVI BYPAREDDY

VIDEO FILM 118 [VT380] : Autologous tenon’s patch graft for corneal fistula. DR. DEEPAli SINGHAL, S18862, Dr.PRAFULLA KUMAR MAHARANA

VIDEO FILM 119 [VT383] : A stitch in time saved the IOL. DR. MONIKA SINGH, M25510, Dr. ADRIAN BRAGANZA

VIDEO FILM 120 [VT384] : Devastating Phacoemulsification Wound Burn Saved with Tenon Patch Graft. Dr. SEEMA K MANE, S15966, Dr. SOURABH PATWARDHAN

VIDEO FILM 121 [VT385] : THE MIGHTY MITOMYCIN-A BOON FOR TRABE-CULECTOMY. DR. YOGITA PUNJABI, Y25716, Dr.Rinu George, Dr.PREM ANAND CHANDRAN, Dr.GANESH V. RAMAN

VIDEO FILM 122 [VT386] : Between a rock and a hard cataract - MSICS to the rescue!. DR. ANJU A.J, A22471, DR. ASWIN R

VIDEO FILM 123 [VT388] : Sideways sculpting method: Novel technique for Posterior polar cataract. Dr. SOURABH PATWARDHAN, P11250, Dr. Nidhi patwardhan

VIDEO FILM 124 [VT391] : TACKLING THE GREATEST CHALLENGE IN CATARACT SURGERY-THE PERFECT CAPSULORHEXIS : PEARLS AND PITFALLS Dr. ASHIT SHAH, S08841, Dr.BHUMI CHANDARANA, Dr. MEHUL SHAH, Dr. SHREYA SHAH

VIDEO FILM 125 [VT395] : Phacoemulsification in traumatic cataract with fibrosed anterior capsule and posterior synechiae. DR. MANISHA NADA, M06368, DR. JITENDER KUMAR, DR. NIDHI SHARMA, DR. MANISHA NADA, DR. SUPREME GOEL

VIDEO FILM 126 [VT398] : The Lost Sponge-Safe Application of MMC Sponges in Trabeculectomy. Dr. APURVA NAGTODE, A24891, DR. PAVAN KUMAR M.G., DR. RENGARAJ VENKATESH

VIDEO FILM 127 [VT400] : SOS MSICS!! Dr. ADITI GHOSH, A20203, DR. SHIVKUMAR CHANDRASHEKHARAN

VIDEO FILM 128 [VT403] : Title: Tripletrouble, Resilient Pupil, Runaway rhexis, Brown cataract. Dr.SUDIPTA MITRA, M09141, Dr.SAGNIK SURYA DAS

VIDEO FILM 129 [VT404] : exploring newer skylines after unexpected surprises, post operative. Dr.SUDIPTA MITRA, M09141, Dr. DIPA SAHA

VIDEO FILM 130 [VT405] : Multilayered Dry AMG in Climatic Droplet keratopathy. DR. DEEPAli SINGHAL, S18862
VIDEO FILM 131 [VT406] : AGV TUBE PLACEMENT IN DIFFICULT LOCATIONS AND POST-OPERATIVE ASSESSMENT OF TUBE PATENCY. Dr. DEEPIKA S, D26448, Dr. GEORGERONNIE J., Dr. A. PARIVADHINI

VIDEO FILM 132 [VT408] : Understanding Viscodynamics. Dr. SUJEET KUMAR MISHRA, M08184

VIDEO FILM 133 [VT415] : MSICS: A Novel & Simplified Approach. DR. DEVDUTTA NAYAK, N14838, Dr. INDRAJIT SARKAR

VIDEO FILM 134 [VT421] : STITCH IN TIME SAVES NINE : ART AND TECHNIQUE OF PUPILLOPLASTY. Dr. NAVYA C, N20460, Dr. Shilpa male

VIDEO FILM 135 [VT423] : Triple Treatment Therapy for Primary Iris cyst. Dr. NEIWETE LOMI, L15244, Dr. NEHA KUMARI

VIDEO FILM 136 [VT424] : CASE SERIES OF SCLERO-CORNEAL PATCH GRAFTS FOR COMPLICATED SCLEROCORNEAL MELTS. DR. RUTUJA KANDLE, R25028, Dr. NAVYA C, DR. NITIKA PANDEY, Dr. Shilpa male

VIDEO FILM 137 [VT431] : Spontaneous hydrops in a case of forceps-induced Descemet’s membrane tear: DSEK as a saviour. Dr. SMRUTI REKHA PRIYADARSHINI, P11401, Dr. SUJATA DAS

VIDEO FILM 138 [VT432] : Dropless Cataract Surgery; making it Simple, Safe yet Effective. Dr. ABHIIJIT KUMAR HANIDIQUE, H06357, Dr. Arundhati Tamuli

VIDEO FILM 139 [VT435] : Ironing away the Wrinkles of Life!. Dr. SNEHA BATRA, B17213, DR. DEEPAK AGARWAL, Dr.PARTHA BISWAS

VIDEO FILM 140 [VT436] : Management of a case of spontaneous perimetal fistula leading to hypotonic maculopathy. DR. PANDAV SURINDER SINGH, P08909, DR. AMIT GUPTA, DR. SONAMYANGZES, Dr. Faisal T. T.

VIDEO FILM 141 [VT440] : Restoring eyesight in firearm injury: strategy planning and management in ocular trauma. Dr. PURENDRA BHASIN, B06497, DR. NIHARIKA CHAURASIA, Dr.Priyamvada Bhasin, DR. DHANANJAY SHUKLA

VIDEO FILM 142 [VT441] : An Innovative way to deal with intumescent cataract. DR. SANTOSH AGRAWAL, A05211

VIDEO FILM 143 [VT450] : Traumatic subluxated cataract- Tricks to win the game. DR. SARATH S, S22357, DR. AKSHAYA BALAJI

VIDEO FILM 144 [VT451] : Post traumatic corneal scar with cataract and RIOFB- Tackling a difficult scenario. DR. SARATH S, S22357, Dr. Nawazish Shaikh

GENERAL FILM VIDEOS FOR KIOSK

VIDEO FILM 1 [VT26]: Smartphone Annotation App for Image - labelling for Diabetic - Retinopathy&Common Retinal disorders. DR. ARVIND KUMAR MORYA, M17612, DR. PRIYA SIOSODIYA, DR. SIDDHARAM JANTI, DR. RAJENDRA PRASAD

VIDEO FILM 2 [VT27]: Surgical management of acquired Brown’s syndrome secondary to retinal detachment surgery. DR. PRACHI AGASHE, A14607, DR. KALYANI DIWALE, DR. Ashish Doshi
VIDEO FILM 3 [VT33] : Strabismus post scleral buckle- "OWNER'S ENVY, NEIGHBORS PRIDE". Dr. DEEPTI P., D14106, Dr. KRISHNA PRASAD R., Dr. LAKSHMI K.S.

VIDEO FILM 4 [VT44] : BEST DYSTROPHY - MADE EASY. Dr. Harinikrishna B, H21589

VIDEO FILM 5 [VT47] : Ophthalmic Registries for Rare Eye Diseases. Dr. VIBHA SINGH, V15732

VIDEO FILM 6 [VT53] : Black fungus the nightmare in covid-19 Era. PROF. SALIL KUMAR MANDAL, M12531, Dr. PURBAN GANGULY, Dr. TITHI KUNDU, Dr. ANWESHA MAITRA

VIDEO FILM 7 [VT71] : CHUNA PACKET INJURY, A MAJOR OCULAR HEALTH CONCERN IN CENTRAL RURAL INDIA. DR. SAKSHI MAKHLOGA, S24349, DR. RAJ VADOR, Dr. SHREYA SHAH, Dr. MEHUL SHAH

VIDEO FILM 8 [VT74] : THORN STRIKES YET EYE SURVIVES, MANAGEMENT OF OCULAR TRAUMA BY BABOOL THORN INJURIES. DR. VEDANT RAJORiya, R25522, DR. ARUN KUMAR, Dr. SHREYA SHAH, Dr. MEHUL SHAH

VIDEO FILM 9 [VT75] : SLOW AND STEADY, WIN THE RACE ..... Dr. SHREYA SHAH, S12819, DR. SANJRI MALHOTRA, DR. ARUN KUMAR, Dr. MEHUL SHAH

VIDEO FILM 10 [VT76] : IS IT AN EYE OR A WATER BALLOON, A RARE CASE REPORT DACRYOCELE. DR. RUPALI BARNWAL, R24131, DR. VEDANT RAJORiya, Dr. MEHUL SHAH, Dr. SHREYA SHAH

VIDEO FILM 11 [VT80] : MANAGEMENT OF OCULAR TRAUMA BY CATTLE HORN INJURIES. DR. RAJ VADOR, V26006, DR. RUPALI BARNWAL, Dr. SHREYA SHAH, Dr. MEHUL SHAH

VIDEO FILM 12 [VT82] : EVALUATION OF MUSCLE FLAP TEARS. DR. RAJ VADOR, V26006, DR. ARUN KUMAR, Dr. MEHUL SHAH, Dr. SHREYA SHAH

VIDEO FILM 13 [VT84] : Use of Amniotic membrane in Steven Jhonson Syndrome. Dr. SHREYA SHAH, S12819, DR. (MRS.) SANTOSH MEHTA, Dr. VIJAY LABANA, Dr. MEHUL SHAH

VIDEO FILM 14 [VT85] : AMG - RAY OF HOPE IN CHEMICAL INJURIES. Dr. SHREYA SHAH, S12819, DR. APEKSHA KATARIA, DR. JEMINI SHRIGOVIND PANDYA, Dr. MEHUL SHAH

VIDEO FILM 15 [VT86] : MODIFIED INTRACYSTIC SILICON IMPLANT UNDER ENDOSCOPIC CONTROL. DR. JEMINI SHRIGOVIND PANDYA, P15713, DR. RAJ VADOR, Dr. MEHUL SHAH, Dr. SHREYA SHAH

VIDEO FILM 16 [VT87] : RELEASE THE BOUNDARY!!! AN UNUSUAL CASE REPORT.. Dr. MODHWADIA JAYESH D., M06119, Dr. APEKSHA KATARIA, Dr. MEHUL SHAH, Dr. SHREYA SHAH

VIDEO FILM 17 [VT88] : AMG : A BOON FOR AN OPHTHALMOLOGIST. Dr. DILIPKUMAR BATRA, B15691, DR. SAKSHI MAKHLOGA, Dr. MEHUL SHAH, Dr. SHREYA SHAH
VIDEO FILM 18 [VT89] : AMG - RAY OF HOPE IN CHEMICAL INJURIES. DR. JEMINI SHRIGOVIND PANDYA, P15713, DR. SAKSHI MAHLOGA, Dr.MEHUL SHAH, Dr. SHREYA SHAH

VIDEO FILM 19 [VT90] : DOCUMENTED A RARE CASE OF PEDIATRIC OCULAR MYASTHENIA GRAVIS. Dr. MODHWADIA JAYESH D., M06119, DR. SANJRI MALHOTRA, Dr.MEHUL SHAH, Dr. SHREYA SHAH

VIDEO FILM 20 [VT107] : A rare case of parasitic infestation : Video presentation. DR. PRATIVA BEHERA, P25289, Dr. SARITA PANDA

VIDEO FILM 21 [VT127] : An Innovative way in teaching examination of strabismus for residents. Dr. ANJALI KHADIA, K16716, DR. MOUTTAPA FREDRICK, Dr. VEENA KANNVSAMY

VIDEO FILM 22 [VT147] : The thrilling Tale of the Bloody orbit. Dr. ANASUA GANGULY, G14567, DR.KAVYA BEJJANKI

VIDEO FILM 23 [VT154] : LARGE WOODEN FOREIGN BODY EXTENDING TO OPPOSITE MAXILA SPARING RETINA AND OTHER VITAL STRUCTURES. Dr. SANTOSH MAHAPATRA, M10205, DR. MANASI NAYAK, Dr.ANUJA MOHANTY, DR. AYANTIKA DAS

VIDEO FILM 24 [VT159] : HEADACHE HEADACHE HEADACHE. DR. ALEXANDER EBENEZAR, E23899

VIDEO FILM 25 [VT178] : EXTENSIVE RETINOBLASTOMA IN INDIAN-ASIAN CHILDREN. DR. MAURYA R. P., M05596, DR. MEGHNA ROY, DR. VIBHA SINGH, DR. ASHISH GUPTA

VIDEO FILM 26 [VT190] : CHALLENGES IN PEDIATRIC CATARACT SURGERY FOR BEGINNERS. Dr. DARSHINI L M, D26216, Dr. B.A.Maithri, Dr. Pratibha Panmand, DR. JYOTI MATALIA

VIDEO FILM 27 [VT197] : Why refer when you can do it yourself? - Setting up an inexpensive CVI clinic. Dr. Pratibha Panmand, P19885, Dr. DARSHINI L M, Dr. B.A.Maithri, DR. JYOTI MATALIA

VIDEO FILM 28 [VT199] : Galaxy in AC – real time demonstration of aqueous humour convection currents. DR. ELACKIYA MANIMARAN, E26249, Dr.ABIRAMI PRIYADARSHINI

VIDEO FILM 29 [VT200] : Logical solutions to Complicated strabismus - An array of cases. Dr. B.A.Maithri, B20101, Dr.DARSHINI L M, Dr. Pratibha Panmand, DR. JYOTI MATALIA

VIDEO FILM 30 [VT208] : V-Y plasty for lid - cheek junction defects. Dr. HIRANMOYEE DAS, D16233, Dr. HIRANMOYEE DAS

VIDEO FILM 31 [VT211] : When the need is more...Modified Cutler -Beard technique. Dr. HIRANMOYEE DAS, D16233, Dr. HIRANMOYEE DAS

VIDEO FILM 32 [VT212] : OCULAR TSUNAMI. Dr.SUJATHA MOHAN, S07283, Dr.MOHAN RAJAN

VIDEO FILM 33 [VT219] : Eyelid Reconstruction In Challenging Plexiform Neurofibromatosis Type 1. Dr. VIJIRANGARAJAN, R11225
VIDEO FILM 34 [VT228] : 4 flanged hybrid fixation technique for posterior dislocated IOL+CTR bag complex in coloboma with RD. Dr. ANWESHA CHAKMA, A19397, Dr. PEREIRA SAVIO, Dr. SRI GANESH, Dr. Monika Kapoor, Dr. RISHMA PADMARAM NAIR

VIDEO FILM 35 [VT233] : Arresting the undercover sniper. Dr. ABHILASHA BAHARANI, B12570

VIDEO FILM 36 [VT242] : Plaque brachytherapy – Radiating positivity. DR. ROLIKA BANSAL, R21494, Dr. SANTOSH G. HONAVAR

VIDEO FILM 37 [VT245] : The potential of a General Ophthalmologist. Dr. HIRANMOYEE DAS, D16233, Dr. HIRANMOYEE DAS

VIDEO FILM 38 [VT248] : Management of a peculiar case of recurrent basal cell carcinoma complicated by orbital myiasis. DR. OBAIDUR REHMAN, R25681, DR. DIPANKAR DAS, Dr. Vatsalya Venkatraman, Dr. (Mrs.) KASTURI BHATTACHARJEE

VIDEO FILM 39 [VT258] : an animation-assisted laser delivery simulation. Dr. K.S.KUMAR, K08476

VIDEO FILM 40 [VT296] : Lens Guard for protecting the pan retinal photocoagulation lenses in retina clinics. DR. ATHUL S PUTHALATH, P21667, Dr. Nimrita gyanchand nagev, DR. SHALAKA WAGHAMARE, Dr. SATHYA RAVILLA

VIDEO FILM 41 [VT299] : Improving Follow Up for Patients with High Risk Retinal Conditions – The E1-E2 System. Dr. MANAVI DEOKRISHNA SINDAL, S11035, DR. RENGARAJ VENKATESH, Dr. SHIVRAJ TAGARE

VIDEO FILM 42 [VT319] : Eye_MG_3D App/A 3D Ophthalmic App With True Colour Confocal Images to Enhance Pedagogy & Counselling. DR. PRASANNA VENKATESH RAMESH, R19173, DR. ANUGRAHA BALAMURUGAN, Dr. R. RAMESH, DR. SHRUTHY VAISHALI RAMESH

VIDEO FILM 43 [VT321] : 3D printing ophthalmology related models for enhancing learning through concept of puzzle assembly. DR. PRASANNA VENKATESH RAMESH, R19173, Dr. R. RAMESH, DR. SHRUTHY VAISHALI RAMESH, DR. ANUGRAHA BALAMURUGAN

VIDEO FILM 44 [VT322] : Bilateral orbicularis myokymia in case of periodic hypokalemic paralysis. DR. AMOL GANVIR, G25188

VIDEO FILM 45 [VT324] : The Do-It-Yourself, Novel, Safe & Cost-Effective Diagnostic Cubicle for Glaucoma Practice Post COVID. DR. PRASANNA VENKATESH RAMESH, R19173, DR. SHRUTHY VAISHALI RAMESH, Dr. R. RAMESH, Dr. ANUGRAHA BALAMURUGAN

VIDEO FILM 46 [VT328] : Snowball associated ocular injury - an unusual presentation!. DR. DURGALAXMI MODAK, D23965, Dr. SANJAY SRINIVASAN

VIDEO FILM 47 [VT329] : Fighting an Uphill Battle. DR ANIKET GINODIA, G19162

VIDEO FILM 48 [VT342] : Volume augmentation in socket surgeries. DR. AMRUTHAVALLI K.S., A19428, Dr. TARJANI DAVE
VIDEO FILM 49 [VT355] : Tissue addition for hyperopia- The whole story !. DR. SHEETAL BRAR, B15612, Dr. VANGA HEMANTH REDDY, Dr. Hemali Bhavsar, Dr. SRI GANESH

VIDEO FILM 50 [VT368] : The Journey of a vitreo-retinal fellow in ROP screening using frugal imaging innovative devices. DR. PRITHVI CHANDRAKANTH, C22539, Dr. P A R A G K. S H A H, Dr. PREMA K. V. SUBRAMANIAM, DR. PUJA MAITRA

VIDEO FILM 51 [VT378] : EXTREME PHACO : PHACO IN COMPROMISED CORNEAS. Dr. JOHN SARKAR, S15573

VIDEO FILM 52 [VT387] : Small Incision Cataract Surgery in an eye with Leucomatous Corneal Opacity. DR. NIRANJAN R, R25299, DR. ANOOP L, Dr. SRINIVASA K. H.

VIDEO FILM 53 [VT389] : Eye behind the eye. Dr. MANEKSHA V., M09631, DR. APARNA K.S, Dr.KAVYA.

VIDEO FILM 54 [VT390] : CASE REPORT-LID COLOBOMA. Dr. ASHIT SHAH, S08841, Dr. BHUMI CHANDARANA, Dr. MEHUL SHAH, Dr. SHREYA SHAH

VIDEO FILM 55 [VT396]: TIPS AND TRICKS IN HANDLING UNUSUAL SCENARIOS ON TABLE. Dr. NAVANEETH CHILIVERU, C22840, Mrs. haritha veluri, Dr. Sudhakar Potti

VIDEO FILM 56 [VT401]: WORMS (IN THE) Eye View- A Case of Ocular Parasitosis. DR. ANOOJA SASIKUMAR, A26444, Dr. RAJESH NAYAK, Dr. ANITHA KIRAN, Dr. Ajay R Kamath, Dr. Gurudutt Mulky Kamath

VIDEO FILM 57 [VT402] : Diverse languages, United voice- Traversing language barriers against glaucoma blindness. DR. ABHISHEK ONKAR, O15373

VIDEO FILM 58 [VT409] : Palpebare Leviosa: Jones Procedure Revisited. DR MRITTIKA SEN, S19005, Dr. SANTOSH G. HONAVAR

VIDEO FILM 59 [VT410] : Scaling Ptosis: The Highs, Lows and Everything in Between. DR MRITTIKA SEN, S19005, Dr. SANTOSH G. HONAVAR

VIDEO FILM 60 [VT413] : “BUILD A BRIDGE OVER TROUBLED WATERS - COLOBOMA REPAIR UNRAVELLED”. Dr. ROSHNI LAD, R25748, Dr. KRISHNA PRASAD R., Dr. DEEPTI P.

VIDEO FILM 61 [VT417] : Dual Site Involvement In A White Eyed Blowout Orbital Floor Fracture. Prof. USHA SINGH, U05383, DR. URMILA KUMARI

VIDEO FILM 62 [VT419] : Do it yourself: Suprachoroidal Needle for Suprachoroidal injections. DR. AAYESHA KHANUM, A23753, DR. THIRUMALES M. B.

VIDEO FILM 63 [VT422] : Looking into the Shadows : Airflow dynamics in Ophthalmic practice. Dr. S MARESH SRIVASTAVA, S13187, Dr. SHAIL VASAVADA, Dr. VASAVADA A B H A Y K U M A R R A G H U K A N T , Dr. VAISHALI ABHYKUMAR VASAVADA

VIDEO FILM 64 [VT428] : Oppressor becomes Savior. DR. JITENDRA NENUMAL JETHANI, J09433
VIDEO FILM 65 [VT434] : Corneal Neurotization in Neurotrophic corneas: A new and emerging technique. Dr.SMRUTI REKHA PRIYADARSHINI, P11401, Dr. MURALIDHARA R., Dr. RATH SURYASNATA

VIDEO FILM 66 [VT444] : Oculomotor synkinesis: Misdirected neurons. Dr. NEEBHA ANAND, A11200, DR. KIRANMAI GARG

VIDEO FILM 67 [VT455] : Future Of Glaucoma. DR. MONALISA SAHA, M22737, Dr.VISHWARAJ C.R., DR. AKSHAY UMARE, DR. ADITYA ANAND

POSTERIOR SEGMENT VIDEOS FOR KIOSK

VIDEO FILM 1 [VT20] : The Day when I could not visualise Retina. Dr. PROSENJIT MONDAL, M23340, Dr. RUPAK KANTI BISWAS, Dr. ANIRUDDHA MAITI, Dr.SATYA PRAKASH TIWARY

VIDEO FILM 2 [VT23] : TUCK ME UP: ILM graft tuck in a large macular hole. Dr. DHAIVAT SHAH, S19586, Mrs.Rinal Pandit

VIDEO FILM 3 [VT34] : GOLDEN CRYSTALS IN MACULAR HOLE SURGERY. Dr. AVNINDRA GUPTA, G06870, Dr. VIBHA SHARMA GUPTA, Dr. LALIT VERMA, DR. YUSRA ASAD

VIDEO FILM 4 [VT40] : Combined scleral buckle and scleral imbrication for complex pediatric retinal detachment. DR. AKASH BELENJE, B23092, Dr. SUBHADRAJALALI

VIDEO FILM 5 [VT41] : A Tale Of 3 Holes. Dr. KRISHNENDU NANDI, N13635

VIDEO FILM 6 [VT42] : Unimanual small gauge vitrectomy – An effective tool for diabetic membrane peeling. Dr. KRISHNENDU NANDI, N13635

VIDEO FILM 7 [VT51] : Retinal Detachment in Acute Retinal Necrosis. DR. VAIDEHI SATHAYE, V26119, DR. PRAMOD KUMAR SUMAN, DR. NAVNEET MEHROTRA, Dr. Manish Nagpal

VIDEO FILM 8 [VT54] : Double IOL, double trouble. DR. AMIT KUMAR DEB, D17383, Dr.SANDIP SARKAR, Dr. PRATIK GERA, DR. SHREYASTS

VIDEO FILM 9 [VT65] : THREE LENSES IN ONE EYE. DR. ARUN KUMAR, K26005, DR. VEDANT RAJORIYA, Dr. SHREYA SHAH, Dr.MEHUL SHAH

VIDEO FILM 10 [VT66] : SUCCESSFUL MANAGEMENT OF VITREORETINAL SURGERIES WITH AC MAINTAINER. DR. VEDANT RAJORIYA, R25522, DR. APEKSHA KATARIA, Dr. SHREYA SHAH, Dr. MEHUL SHAH

VIDEO FILM 11 [VT78] : SUCCESSFUL MANAGEMENT OF POST TRAUMATIC ENDOPTHALMITIS WITH AC MAINTAINER. DR. RAJ VADOR, V26006, DR. SAKSHI MAHKLOGA, Dr. SHREYA SHAH, Dr.MEHUL SHAH

VIDEO FILM 12 [VT83] : MANAGEMENT OF TRAUMATIC ENDOPTHALMITIS. Dr. BHUMI CHANDARANA, B22460, DR. SAKSHI MAHKLOGA, Dr. MEHUL SHAH

VIDEO FILM 13 [VT102] : Obtaining undiluted and pure vitreous sample under air infusion - minimizing risk, maximizing yield. DR. SAMENDRA KARKHUR, K16065, Dr. BHAVANA SHARMA, Dr. RAMANUJ SAMANTA, DR. RICHA NYODU

VIDEO FILM 14 [VT104] : Accidental Tamponade With Silicon Oil-perfluorocarbon In Inferior Rhegmatogenous Retinal Detachment. DR. NISHAT BANSAL, B13620
VIDEO FILM 15 [VT110]: GIANT RETINAL TEARS: Size Matter !. DR. PRAMOD KUMAR SUMAN, S22576, DR. VAIDEHI SATHAYE, Dr. NAVNEET MEHROTRA, Dr.Manish Nagpal

VIDEO FILM 16 [VT112]: Foldable IOL levitation from the vitreous cavity into the sulcus with iris hook assistance. DR. AMIT KUMAR DEB, D17383, Dr.SANDIP SARKAR, DR. SHREYAS T S, Dr. PRATIK GERA

VIDEO FILM 17 [VT114]: Simplifying Diabetic Vitrectomies!. Dr. DIVYA BALAKRISHNAN, B14043, Dr.NIKITHA DINESH CHANDRAN

VIDEO FILM 18 [VT115]: Tale of a Giant Retinal Tear!. Dr. DIVYA BALAKRISHNAN, B14043, Dr.NIKITHA DINESH CHANDRAN

VIDEO FILM 19 [VT121]: Recurrent vitreous cavity hemorrhage post diabetic vitrectomy-management. Dr.RAJA RAMI REDDY P., R09331, DR. DEEПENDRA VIКRAMSINGH

VIDEO FILM 20 [VT135]: Creatively tiding over crisis. DR. SHWETHA S, S21264, DR. RAMYA JAYASINGH, DR. MAHESH P. SHANMUGAM, DR.DIVYANSH MISHRA

VIDEO FILM 21 [VT139]: Tips and tricks of Internal Limiting Membrane peeling in Traumatic Macular Hole. Dr.RAMANUJ SAMANTA, S15973, Prof.SANJEEV KUMAR MITTAL, DR. AJAI AGRAWAL, Dr.SREERAM J

VIDEO FILM 22 [VT151]: Don’t judge a book by its cover.Dr. SHOUВICK DАN, D17950

VIDEO FILM 23 [VT155]: FOUND AND LOST: WHAT NEXT ?. Dr. SANTOSH MAHAPATRA, M10205, Dr. ANUJA MOHANTY, DR. АYANTIKA DAS

VIDEO FILM 24 [VT158]: Recurrent Retinal detachments – Relax, Reassess & Repair. Dr. POORNA CHANDRA B., P14831, Dr. SHETTY BHUJANG K., Dr.SANTOSH GOPI KRISHNA GADDE, Dr.NARESH KUMAR YADAV

VIDEO FILM 25 [VT161]: My ikigai of silicon oil retention sutures. DR. ANUBHAV GOYAL, G12318, DR. DESAI SACHIN MAHADEO, Dr.A. GIRIDHAR

VIDEO FILM 26 [VT165]: Drain Seal and Repeat: Triple Trilogy. DR. GITANJLI SOOD, S15136, Dr. SANDEEP MAHAJAN

VIDEO FILM 27 [VT168]: THE HUNT FOR THE RETINA. Dr. NIKULAA PARACHURI, N22581, Dr.PRABHU SHANKER M.

VIDEO FILM 28 [VT171]: EVACUATION OF A MASSIVE REBLEED UNDER SILICON OIL. Dr.NIKULAA PARACHURI, N22581, Dr.PRABHU SHANKER M.

VIDEO FILM 29 [VT177]: Post-Vitrectomy Re-bleed ? The Bedside Solution.. DR. SANDEEP ARORA, A24710, DR. ABHISHEK DESAI, Dr.Ram snehith pulipaka, Dr.SWEETY M .POHANE, Dr.Rushikesh Naigaonkar

VIDEO FILM 30 [VT182]: Draining of Suprachoroidal & Subretinal hemorrhage in a patient of Polypoidal Choroidal Vasculopathy. DR. YUSRA ASAD, Y24533, DR. OBULI N. RAMACHANDRAN, Dr. LALIT VERMA, Dr. GAURIKHARE, DR. OBULI N. RAMACHANDRAN

VIDEO FILM 31 [VT184]: Lost ILM flaps: a story of failed macular hole. Dr.ASHISH MARKAN, M19049

VIDEO FILM 32 [VT185]: Plucking the black mushroom by its roots: Endoresection of choroidal melanoma. Dr.MOHIT DOGRA, D22203, Dr.SIMAR RAJAN SINGH, Dr.RAMANDEEP SINGH
VIDEO FILM 33 [VT191]: NOT ALL PRE-MACULAR HAEMORRHYGAE ARE CAUSED BY VALSALVA. Dr. Nidhi Singh, N21980, DR. ABHISHEK DESAI, Dr.Rushikesh Naigaonkar

VIDEO FILM 34 [VT196]: Hole in the wall- stitch, patch or plug! Various ways to repair a scleral perforation. DR. RAMYA JAYASINGH, R24801, Dr. MAHESH P. SHANMUGAM, Dr. RAJESH RAMANJULU

VIDEO FILM 35 [VT201]: "Ousting the Invaders" - Intraocular foreign body removal. Dr. KARTIKEY KOTHARI, K15656

VIDEO FILM 36 [VT204]: 27-G Macular hole surgery. DR. ABHIJAAAT CHATURVEDI, C22337, Dr. SHWETA PARAKH, Dr.Shrutanjoy Mohan Das, Dr. LUTHRA SAURABH

VIDEO FILM 37 [VT205]: Full thickness macular hole secondary to sub-ILM bleed in leukemia: An intraoperative escapade. DR. NIKITA GUPTA, N21344, DR. VISHALI GUPTA, DR. ATUL ARORA

VIDEO FILM 38 [VT213]: Managing Exudative retinal detachment. DR. MANISHA AGARWAL, A07736, Dr. SANGEET MITTAL

VIDEO FILM 39 [VT217]: VICS - VITRECTOMY FOR CATARACT SURGEONS. DR. MOHAN RAJAN, M02916, Dr.SUJATHA MOHAN

VIDEO FILM 40 [VT223]: Human amniotic membrane graft - Managing optic disc pit maculopathy. DR. GAGAN BHATIA, B12375, Dr.SANDEEP KUMAR, Dr.Shroff Cyrus Minoo, Dr.DARAIUS SHROFF

VIDEO FILM 41 [VT237]: See through the Optic Nerve – Save Sight, Save Life!. DR. JYOTI MATALIA, M10661, Dr.DARSHINI L M, Dr.B.A.Maithri, Dr.Pratibha Panmand

VIDEO FILM 42 [VT251]: Vacuum Assisted Nucleus Levitation (VAL)with Secondary CM T flex IOL. Dr. NIVEA M., M12384, DR. MOHAN RAJAN, Dr. Archana N

VIDEO FILM 43 [VT255]: indirect ophthalmoscopy revisited. Dr. K.S.KUMAR, K08476

VIDEO FILM 44 [VT257]: The MAG Narrates!. DR. AAYESHA KHANUM, A23753, Dr.SHERINE MDSOUZA

VIDEO FILM 45 [VT260]: STORY OF A CONJOINT TWINS!!. DR. ROHIT AGRAWAL, A19339, DR. O.P. AGRAWAL, DR. PALAK CHIRANIYA

VIDEO FILM 46 [VT262]: ophthalmic collage-A crazy quilt. Dr. K. S. KUMAR, K08476

VIDEO FILM 47 [VT273]: FROM HILL TO HOLE. DR. VRINDA DALWANI, V21413, Dr.Aditya Barigali, Dr. SYED MOHIDEEN ABDUL KHADAR

VIDEO FILM 48 [VT276]: Surgical challenges in fundal coloboma- ILM peeling in GRT and ILM forcepsassisted PVD induction. DR. SINDHUJA KANDASAMY, S22416, Dr. ROHAN CHAWLA

VIDEO FILM 49 [VT278]: The third hand in VR-Sub-silicon oil Membrane peeling, DR. VAIBHAV BHATT, B26230, Dr.SHWETA PARAKH, Dr.Shrutanjoy Mohan Das, Dr. LUTHRA SAURABH

VIDEO FILM 50 [VT279]: "Isolated large near equatorial pure retinal tear", a rare presentation of blunt ocular trauma. Dr. ABHIJIT KUMAR HANDIQUE, H06357, Dr.Arundhati Tamuli

VIDEO FILM 51 [VT287]: The “Mini-PVD Technique” in Complex Flat Sticky Membrane Diabetic Vitrectomy!. DR. VEER SINGH, S18621, Dr.Preetam Singh, Dr. ARJAN SINGH
VIDEO FILM 52 [VT289] : Tackling Macular Puckers: Play it Smart, Not Hard! DR. VEER SINGH, S18621, Dr.Preetam Singh, Dr. ARJAN SINGH

VIDEO FILM 53 [VT293] : Giant Retinal Tear RD after Uneventful Vitrectomy for Advanced Traumatic Endophthalmitis. DR. VEER SINGH, S18621, Dr.Preetam Singh, Dr.ARJAN SINGH

VIDEO FILM 54 [VT301] : PFCL IN VR SURGERY: THE DARK SIDE OF THE MOON. Dr.SHRINIVAS M. JOSHI, J12259, Prof.A.S. GURUPRASAD, Dr. APOORVA A.G., Dr. GIRIRAJ VIBHUTE

VIDEO FILM 55 [VT304] : A perfect storm! - sub-retinal migration of the crystalline lens through a giant retinal tear. DR. ASWIN R, R19259, Dr. Pooja Pawar, Dr. SYED MOHIDEEN ABDUL KHADAR

VIDEO FILM 56 [VT305] : TRAUMA, TEAR, IOFB, RD WITH MACULAR HOLE: ALL IS STILL NOT LOST, HOPE PREVAILS!! Dr. SHRINIVAS M. JOSHI, J12259, Prof.A.S. GURUPRASAD, Dr. APOORVA A.G., Dr. GIRIRAJ VIBHUTE

VIDEO FILM 57 [VT308] : Identifying friend from foe : Tackling the complex membranes in VR surgery. Dr. GIRIRAJ VIBHUTE, V21945, Prof. A. S. GURUPRASAD, Dr. APOORVA A.G., Dr. SHRINIVAS M. JOSHI

VIDEO FILM 58 [VT311] : Arterial sheathotomy for Central retinal Artery occlusion. Dr.MANAV SETIYA, S10809, Dr. SETIYA HARISH CHANDRA, Dr.Setiya

VIDEO FILM 59 [VT313] : Diabetic vitrectomy : Finding the sweet spot- A learning experience. Dr. GIRIRAJ VIBHUTE, V21945, Dr. APOORVA A.G., Prof. A. S. GURUPRASAD, Dr. SHRINIVAS M. JOSHI

VIDEO FILM 60 [VT314] : Art & Practice of Fovea-sparing ILM Peeling. DR. JOGLEKAR MANDAR ATUL, J09632

VIDEO FILM 61 [VT317] : 27 gauge MIVS assisted transcleral fixation of an intraocular lens. Dr.ASHISH MARKAN, M19049

VIDEO FILM 62 [VT323] : The story of arrogant retina. Dr. ANIRUDDHA MAITI, M11117, Dr. SANGEETA ROY, Dr.PROSENJIT MONDAL

VIDEO FILM 63 [VT332] : Management of a perforation exit wound- Video based demonstration. DR. DEVESH KUMAWAT, K18457, Dr. SARITA BERI

VIDEO FILM 64 [VT343] : Large Macular Hole with Differential ILM Flaps. DR. AJAY AURORA, A03243, DR. ARJUN AURORA

VIDEO FILM 65 [VT349] : Vitreo retina surgery in myopic eyes – an overview. Dr. RAMYA APPANRAJ, A17193, DR. SARAVANAN V. R.


VIDEO FILM 67 [VT370] : Sub tenons anesthesia for Sutureless vitrectomy. Dr. MAHINDRAKAR ANIRUDDHA DINKAR, M11296

VIDEO FILM 68 [VT371] : Sutureless vitrectomy for Management of symptomatic vitreous floaters. Dr. MAHINDRAKAR ANIRUDDHA DINKAR, M11296

VIDEO FILM 69 [VT373] : Ligating the feeder vessels in VHL angioma. Dr. SHARAD BHOMAJ, B07421
VIDEO FILM 70 [VT377] : Posterior pole rhegmatogenous RD in a preterm infant with Aggressive ROPRadial Sponge to the rescue. Dr. DEEKSHA KATOCH, K12690, DR. NIKITA GUPTA, Dr. SHAHANA MAZUMDAR, Dr.RAMANDEEPSINGH

VIDEO FILM 71 [VT392] : SCLERAL BUCKLE INTRUSION – SURGICAL DOUBLE BIND SITUATION. Dr. MAHESHWARI S, M20021, DR. NARENDRAN V., DR.SARAVANAN V.R.

VIDEO FILM 72 [VT393] : TRACE THE SPACE – GOING BACK TO BASICS. Dr. MAHESHWARI S, M20021, DR. NARENDRAN V., DR.SARAVANAN V.R.

VIDEO FILM 73 [VT394] : NANOPHTHALMOS-LITTLE THINGS MATTER. Dr. MAHESHWARI S, M20021, DR. NARENDRAN V., DR.SARAVANAN V.R.

VIDEO FILM 74 [VT397] : Scleral Imbrication with Vitrectomy for Retinal Detachment in Pathological Myopia.DR. GITANJLI SOOD, S15136, Dr.SANDEEP MAHAJAN

VIDEO FILM 75 [VT411] : “To Peel or not to Peel”A Case Based Guide to Techniques Of Membrane Peeling in Diabetic Vitrectomy. DR. USHMA VORA, U24979, DR. DIVYANSH MISHRA, Dr. RAJESH RAMANJULU, Dr. MAHESH P. SHANMUGAM

VIDEO FILM 76 [VT412] : The Bleeding Edge,A Case Based Video Guide on Hemostasis and Clot management in Diabetic Vitrectomy. DR. USHMA VORA, U24979, DR. DIVYANSH MISHRA, Dr. RAJESH RAMANJULU, Dr. MAHESH P. SHANMUGAM

VIDEO FILM 77 [VT414] : Invisible- but not invincible!. DR. HEMANTH MURTHY, M05232

VIDEO FILM 78 [VT416] : A Tale of Two Hands. DR. HEMANTH MURTHY, M05232

VIDEO FILM 79 [VT420] : LIFTING THE WHITE WALKERS CURSE: MANAGEMENT OF COATS DISEASE. DR. KELKAR ADITYA SHREEKANT, K07532, DR. MOUNIKA BOLISETTY

VIDEO FILM 80 [VT427] : THE SEEN AND THE UNSEEN. Dr. NITHIN KESHAV SRINIVASAN, S13928, DR. NAVEEN KESHAV S

VIDEO FILM 81 [VT433] : ANTERIOR LENS CAPSULE AS A RESCUE GRAFT FOR LARGE MACULAR HOLE CLOSURE. DR. AWANEESH UPADHYAY, U22183, DR. DEEPRANDRA VIKRAM SINGH

VIDEO FILM 82 [VT438] : Vitrectomy in Familial Exudative Vitreoretinopathy. DR. U SANJANA RAO, U24552, DR. PUJA MAITRA, DR. SARAVANAN V.R.

VIDEO FILM 83 [VT439] : Innovative OT FGE superior to OPD FGE in non-absorbing hemorrhage in vitrectomized eye. DR. SANTOSH AGRAWAL, A05211

VIDEO FILM 84 [VT442] : ‘HIP-HOP’ Graft. DR. SWETA PATRO, P18556, DR. NARENDRAN V., Dr.Palmeera D’souza

VIDEO FILM 85 [VT447] : Managing traumatic dislocated lens with vitrectomy and glued iol. Dr.MANAV SETIYA, S10809, Dr.Setiya

VIDEO FILM 86 [VT448] : Date Palm Thorn in Retina. Dr. SOURAV SANTRA, S19453, Dr. DAS ARNAB.
Poster Podium Presentations (PPP)
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Poster Podium Chairperson:
Dr. Krishna Prasad Kudlu
&
Dr. Amit Porwal
Cataract

Paper [FP136] : MODIFIED TECHNIQUE FOR USING CAPSULAR TENSION RING IN VARIOUS DEGREES OF SUBLUXATED LENS.
DR. SHIVANGI SINGH, S23821, DR. JITENDRA SINGH, DR. S.P. SINGH

DR. POULOMI GHOSH, P21740, DR. POULOMI GHOSH

Paper [FP291] : Role of phaco cataract surgery in lowering Intraocular pressure in early primary open angle glaucoma.
DR. KUSUMITA CHAUDHURI, K21842, Dr. SHALINI GUPTA, Dr. N.P. SINGH

Paper [FP323] : Barriers For Delay in Cataract Surgery in Unoperated Other Eye.
DR. SURYA SEKHAR DAS, D24978, DR. SANCHARI SARKAR, DR. SUMAN DAS, DR. SANJAY KUMAR DAULAT THAKUR

DR. DESHPANDE NITIN SUHAS, D11182, Dr. MAITHIL THAKKAR, DR. DESHPANDE PRAJAKTA NITIN, DR. VIJAY SHETTY

DR. KANIKA BHARDWAJ, K22138, DR. MAJ GEN (MRS.) SAGARIKA PATYAL

Paper [FP1153] : OBJECTIVE ASSESSMENT OF SIMULATED SURGICAL OUTCOMES USING AN MSICS VIRTUAL REALITY SIMULATOR.
Dr. TONY KOSHY, K26341, Dr. SANKARANANTHAN R. RAVILLA, DR. MADHU SHEKHAR

Paper [FP1496] : PHACO WITH ICL IN SITU IN A CASE OF HIGH HYPEROPIA.
DR. SUPRIYA SAMAK, S22908, DR. SUSHMITHA SAMAK S, DR. SRI GANESH

Dr. VAISHALI ABHAYKUMAR VASAVADA, V11113, Dr. VASAVADA ABHAYKUMAR RAGHUHANT, Dr. SHAIL VASAVADA, Dr. Deepa Agrawal

Paper [FP2275] : STEEP AXIS CLEAR CORNEAL INCISION GUIDED BY PHONE APP DECREASES POST OPERATIVE CORNEAL ASTIGMATISM.
DR. SHILPI ARYA, S24841, Dr. ARUN KUMAR SHARMA, Prof. Sanjiv Kumar Gupta
Community / Social Ophthalmology

  DR. NITIN VASANT VICHARE, V09759, DR. MOHINI AGRAWAL

- Paper [FP359]: Prevalence of refractive errors among school-going children in a multi-state study in India.
  DR. SHEELA DEVI SETHU, S26241, Dr.Rishi Raj Borah, Dr. ELIZABETH JOSEPH

- Paper [FP397]: Obstacles to Post-mortem Cornea Donation: A Study From a Tribal Region in Eastern India.
  DR. BIDISHA MAHAPATRA, B20295

- Paper [FP716]: To assess parental awareness about pediatric visual problems by Knowledge-Attitude-Practice survey.
  DR. MIHIR PARANJPE, P25438, DR. SAYLI GAVASKAR, DR. MEENAKSHI RAVINDRAN, DR. NEELAM PAWAR

- Paper [FP779]: Incidence of ocular surface disorders in medical ICU & impact of nursing staff training on it.
  DR. ADITI PAI, A21693, Dr.Manjunath Kamath M, DR. ATUL KAMATH

- Paper [FP885]: Delay in presentation for cataract surgery in children-A prospective study in Eastern India.
  Dr.SUCHETA PARIJA, S09161, Dr. Aparajita Banerjee

- Paper [FP947]: SUBOPTIMAL VISUAL RECOVERY AFTER CATARACT SURGERY : A RETROSPECTIVE STUDY IN A TERTIARY EYE HOSPITAL.
  Dr.TANIA KURIAKOSE, T22030, DR. MADHU SHEKHAR

- Paper [FP1035]: The return of the brave hearts: Retinoblastoma after the COVID-19 pandemic.
  DR. ROLIKA BANSAL, R21494, Dr.SANTOSH G. HONAVAR, DR. CHIONKHUMI CHRISTY MAREM, DR. RAKSHA RAO

- Paper [FP1463]: AN AUDIT OF CASES UNDERGOING REFRACTION PRE AND POST COVID PERIOD INTERTIARY CARE CENTRE. Dr. DEEPAK MISHRA, M12337, DR. TANMAY SRIVASTAV, Dr. BIBHUTI PRASSAN SINHA, Dr.NILESH MOHAN

- Paper [FP2331]: Smartphones are a boon for visually impaired! So much to explore.
  Dr.DIVYA JAIN, J12415, Dr. SURAJ SINGH SENJAM
Comprehensive Ophthalmology

- **Paper [FP178]**: Glaucoma in Aniridia - A giant black hole in visual impairment.
  DR. MEENA GOPINATH MENON, M08979, DR. SOWMYA R.

- **Paper [FP337]**: Diffuse OSSN Treated with Interferon α-2b Eyedrops.
  DR. DESAI SANJIV, D04258, Dr. DEBSHNI DESAI

- **Paper [FP1070]**: Effect of Ethambutol on Retinal Nerve Fibre Layer Thickness and Central Macular Thickness.
  DR. SANCHI SARKAR, S23677, DR. PAYEL KHATUA, DR. AVIK DEY SARKAR, Dr. SANJAY KUMAR DAULAT THAKUR

- **Paper [FP1155]**: Clinical outcomes of infectious scleritis: An analysis of 17 year data from a referral cornea service.
  DR. ARAVIND ROY, R21267, Dr. Savitri Sharma, DR. MURTHY SOMASHEILA I.

- **Paper [FP1446]**: DIPLOPIA AFTER CATARACT SURGERY : WHEN BINOCULAR VISION BECOMES A BANE THAN A BOON.
  DR NEENA R, M12228

- **Paper [FP1471]**: Parameters for Evaluating an Artificial Intelligence Model For Accuracy.
  DR. HENAL JAVERI, H21867, Dr. Harsha Bhattacharjee, Dr. SUKLENGMUNG BURAGOHAIN

- **Paper [FP1740]**: ANALYSIS OF RETINAL NERVE FIBRE LAYER (RNFL) THICKNESS IN PATIENTS OF ALZHEIMER’S DISEASE(AD).
  DR. AVANTIKA SRIVASTAVA, A22997, DR. SANCHI SARKAR, DR. PRATIROOP GANGOPADHYAY, Dr. SANJAY KUMAR DAULAT THAKUR

- **Paper [FP1934]**: Clinical Effect of sodium hyaluronate, PEG & CMC eyedrop in relieving dry eye post phacoemulsification.
  Dr. Pallavi Sinha, S07550, DR. PALLAVI SINHA, Dr. RAJIV KUMAR GUPTA

- **Paper [FP2033]**: Effect of Low concentration atropine 0.05% eyedrops on nonresponder to LCA 0.1% eye drops in myopia.
  Dr. JITENDRA NENUMAL JETHANI, J09433

- **Paper [FP2036]**: CORRELATING OCULAR FEATURES WITH SERUM VEGF-D AND OTHER INFLAMMATORY FACTORS IN COVID.
  Dr. PUNITA KUMARI SODHI, S06682, DR. BRAJESH KUMAR
Cornea

Paper [FP454]: A Molecular Biology Approach to Study Candidate Gene Mutations in Keratoconus in Indian Subjects.
DR. PRAFULLA KUMAR MAHARANA, M13090, Dr. J. S. TITIYAL, DR. NAMRATA SHARMA

Paper [FP568]: The tough journey of Steven Johnson Syndrome (SJS) patients made easy.
DR. JITENDER JINAGAL, J19117, DR. MANU SAINI, DR. AMIT GUPTA, DR. MUSKAAN BANSAL

Paper [FP983]: Keratic precipitates: an overlooked sign of microsporidial stromal keratitis?.
DR. IPSITA MUNI, I21522, DR. SUJATA DAS

Paper [FP1124]: First 47 DMEK surgeries: Outcomes and complications: Transition from DSEK.
Dr. SOHAM BASAK, B16308, Dr. SAMAR KUMAR BASAK

Paper [FP1524]: Evaluation of autologous serum 20% eyedrop for persistent corneal epithelial defect management..
DR. RUPA EPIL, R23744, DR. NEHA SHILPY, Dr. RAJIV KUMAR GUPTA, DR. SHUBHAM HARSH

Paper [FP1556]: Relationship between Kayser-Fleischer (K-F) Ring and Wilson’s Disease- An observational study..
DR. SHANKAR NARAYAN A, A25199, Dr. KIRTI VERMA, DR. TANMAY SRIVASTAV, DR. MANISHA MANISHA

Dr. Anju Pannu, A22627, Dr. ALOK SATI

Paper [FP2093]: Outcomes after DSAEK in patients with Aurolab Aqueous Drainage Implant (AADI) insertion.
DR. PRABHLEEN KOCHAR, P20383, Dr. NINAD MUDRADDI, Dr. NAVEEN RADHAKRISHNAN, Dr. MANO RANJAN DAS

Paper [FP2283]: Ocular anaphylaxis - management and clinical outcome after corneal bee sting.
DR. VIDYA BHUSHAN KUMAR, K17965, DR. PRAGATI RAJ, DR. MONIKA RAJ, Dr. RAKHI KUSUMESH

Paper [FP2305]: An Optical coherence tomography study to understand clinical diversity of Macular corneal dystrophy.
DR. MD. RAGHIB TAUHEED, T25020, DR. KUMARI PRIYANKA VERMA, DR. SHUBHAM HARSH, DR. ABHISHEK KUMAR SINHA
Diabetic Retinopathy & Medical retina

- **Paper [FP148]**: VARIATION OF CONJUNCTIVAL VESSEL WIDTH A MARKER FOR SEVERITY OF RETINOPATHY.
  Dr. RISHI SHARMA, S14528, Dr.(maj) Shankar Sandeep, Dr.Gurunadh Satyanarayana Velamakanni

- **Paper [FP232]**: Role of Blood cells associated inflammatory indices in early screening of Diabetic Retinopathy.
  DR. TRISHA GHOSH, T24883, DR. PRATIROOP GANGOPADHYAY, Dr. SANJAY KUMAR DAULAT THAKUR

- **Paper [FP258]**: Unusual associations with Aggressive Retinopathy of Prematurity.
  Dr. MANAVI DEOKRISHNA SINDAL, S11035, Dr.LITA PRAGNYA, DR. NIKITA SONAWANE

- **Paper [FP396]**: Corneal Hysteresis is a Novel, Innovative, Non-Invasive Biomarker for Severity of DR.
  Dr. Malvika Singh, M23766, Dr. SANDEEP SAXENA, Dr. SHASHI KUMAR BHASKER, Dr. APJIT KAUR

- **Paper [FP1288]**: Biomarkers for central serous chorioretinopathy (CSCR) on OCT Angiography (OCT-A).
  DR. SHAFFI CHOPRA, S24840, DR. S.P. SINGH, DR.VINOD KUMAR SINGH, Dr. KAMALJEET SINGH, Dr. SATYA PRAKASH SINGH

- **Paper [FP1650]**: Incidence of retinal vascular occlusion after COVID-19 infection.
  Dr. SAMEEKSHA, S20207, Dr. KRISHNA KUMAR AGRAWAL, Dr. VIJAY KUMAR AGRAWAL, Dr. ANKIT AGRAWAL

- **Paper [FP1690]**: Changes in RNFL thickness & peripapillary VD in preclinical DR patients using OCTA imaging technique.
  DR. SHWETA VERMA, S26409, Dr. KAMALJEET SINGH, Dr. SANTOSH I KUMAR

- **Paper [FP1738]**: Retinal Vascularity Index in BRVO patients using an innovative purpose-built semi-automated software.
  DR. ATUL ARORA, A20832, DR. VISHALI GUPTA, Dr. REEMA BANSAL, Dr. Rupeesh Vijay Agrawal

- **Paper [FP1783]**: VARIATION OF VISUAL ACUITY & OCT BIOMARKERS WITH CHOROIDAL THICKNESS (CT) IN DME.
  DR. ISHA ACHARYA, I23906, DR. AYUSHI CHOUDHARY, DR. ASHIT HANDA, DR. NARESH KUMAR YADAV
Dr. ALOK SATI, S09925, Dr. Sanjay Kumar Mishra

Paper [FP95] : FRASER SYNDROME AND CRYPTOPHTHALMOS- A CASE REPORT OF RARE CONGENITAL ANOMALY.
DR. RUPA GUPTA, R25229, Dr. Aparajita Banerjee

Paper [FP552] : COMPARING EFFICACY OF BEPOTASTINE 1.5% VERSUS OLOPATADINE 0.1% IN CASES OF ALLERGIC CONJUNCTIVITIS.
Dr. SHAINA SAROYA, S24407, Dr. Mohan Lal Pandey, Dr. Saroya J S, DR. ARNAV SINGH SAROYA

Paper [FP730] : TO DETERMINE THE ROLE OF TRAMB IN COVID 19 associated ROCM -A TWO CASE SERIES.
DR. RAJWINDER KAUR BHATTAL, B14000

Paper [FP932] : Predictors Of Tear Film And Ocular Surface Disruptions After Cataract Surgery: An Exploratory Study.
DR. LIONAL RAJ, L16453

Paper [FP980] : Pilot study on prevalence of Meibomian gland dysfunction in Pediatric population.
Dr. RITU AURORA, A07150, DR. ARJUN AURORA, DR. AJAY AURORA

DR. ANSU ANN JOHN, A20989, Dr. NAMITA DAVE, Dr. NANDINI C., DR. HIMANSHU MATALIA

DR. PRANGYA PANDA, P09876, Dr. SUJATA PADHY, Dr. PRIYANKA JENA, Dr. SARITA PANDA

Paper [FP1839] : CONGENITAL EYELID IMBRICATION SYNDROME.
DR. (MRS.) KIRAN BHANOT, F05047, DR. NAWAB ZISHAN FAROOQUI

DR. RAMYA CHELLIAH, C18638, Dr. SHEELA RAMANI, DR. KARTHIKEYAN MAHALINGAM
**Glaucoma**

- **Paper [FP737]**: PORTABLE FUNDUS CAMERA ON PHONE.
  DR. ANNU JOON, J17428, DR. JATINDER BALI, DR. MAINAK BHATTACHARYYA, DR. KIRTI SINGH

- **Paper [FP768]**: Bent Needle Ab interno Goniotomy- preliminary results.
  DR. SWATI UPADHYAYA, U10130, DR. VISHWARAJ C.R., DR. SHAGUFA JAMAL, DR. RENGARAJ VENKATESH

- **Paper [FP817]**: Association between Apolipoprotein E gene and open-angle glaucoma in eastern Uttar Pradesh and Bihar.
  DR. TANMAY SRIVASTAV, S18045, DR. PANKAJ BARANWAL, DR. DEEPAK MISHRA, DR. LOKESH MEHLA, DR. TANMAY SRIVASTAV

- **Paper [FP1044]**: Comparison of subtenon versus topical anaesthesia in trabeculectomy and phacotrabeculectomy surgery.
  DR. LOPAMUDRA BISWAL, B14919, DR. MOHIDEEN ABDUL KADAR PMT, DR. GEETHU KURIAN, DR. DEVENDRA MAHESHWARI

  DR. ANUJEET PAUL, P23406, DR. K. SRIKANTH

- **Paper [FP1266]**: Macular structure-function relationship in advanced openangle glaucoma involving central10° of field.
  DR. SHEELA BABU, S26347, DR. JENIFER JEEVAKUMARI, DR.Sonika Porwal, DR. ARATHI SIMHA R.

- **Paper [FP1602]**: Humphrey 24-2 visual field analysis: A Challenge for patients.
  Dr. Shivam GUPTA, G26379, DR. DEVENDRA MAHESHWARI, DR. DODUM TARA TECHI, DR. RAMA KRISHNAN R., DR. MADHAVI RAMANATHA PILLAI

- **Paper [FP1804]**: Safety & efficacy of ologen vs MMC in TRAB with cataract surgery in patients with primary glaucoma.
  DR. APURVA STHAPAK, A22854, DR. REKHA RAJU KHANDELWAL

- **Paper [FP2148]**: A hospital based study on combination of Brinzolamide/Timolol versus Dorzolamide/Timolol in Glaucoma.
  DR. NAMRATA SHREE, N23855, DR. RAJNEEL BHATTACHARJEE

- **Paper [FP2266]**: To study the association between serum levels of TNF alpha and VEGF-A with the severity o POAG..
  DR. PRIYA SHARMA, P26542, DR. DEVANAND BHARTI
Lacrimal

Dr. RAVI RANJAN, R10385, Dr.SUNIL KUMAR SINGH, Dr. AMITABH SINGH, Dr. SUDHIR KUMAR

DR. SIDDIQUI PARVEZ AHMED, S07209

DR. SHIVANI VERMA, S26026, DR. LOKESH MEHLA, DR. VIBHA SINGH, Dr. DEEPAK MISHRA

Paper [FP842] : Rhinosporidiosis Of Lacrimal Sac, Nose and Throat-A Rare Case Report.
Dr.BISWANATH SAHU, B25310, Dr. JAYASHREE DORA, DR. RAVINDRA KUMAR CHOWDHURY, DR. SHARMISTHA BEHERA

DR. SURABHI PRIYADARSHINI, S24330, DR. SUNIL KUMAR

Paper [FP1313] : TO STUDY THE OUTCOME OF LACRIMAL TCL-DCR SURGERY.
DR. RAJ VADOR, V26006, DR. SANJRI MALHOTRA, DR. MEHUL SHAH, Dr. SHREYA SHAH

Paper [FP1759] : CLINICAL PROFILE OF CANALICULAR EYE LID INJURIES BECAUSE OF MECHANICAL TRAUMA.
DR. RUPALI BARNWAL, R24131, DR. RAJ VADOR, DR. MEHUL SHAH, Dr. SHREYA SHAH

Paper [FP1779] : TO STUDY CONVENTIONAL DACRYOCYSTORHINOSTOMY IN PATIENTS WITH LACRIMAL DISORDERS.
DR. VIJAY LABANA, L22064, DR. RAJ VADOR, DR. MEHUL SHAH, Dr. SHREYA SHAH

Paper [FP1941] : Correlating Blink rates & screentime in Computer Vision Syndrome patients in tertiary care hospital.
DR. RAI ARPITA, R26455, Dr.Vibha Singh, DR. S.P. SINGH, Prof.APARAJITA CHAUDHARY

Paper [FP2246] : COMPARATIVE STUDY BETWEEN DCR WITH BICANALICULAR INTUBATION AND DCR USING MITOMYCIN C.
DR. SHIWALI RAJ, S25073, Dr. VIRESHWAR PRASAD, Dr.ALKA JHA, DR. RASHMI KUMARI
Neuro Ophthalmology

Paper [FP813] : A DESCRIPTIVE STUDY ON THE CLINICAL PROFILE OF COMPRESSIVE LESIONS OF THE OPTIC CHIASM.
Dr. B.A.Maithri, B20101, Dr.DARSHINI L M, DR. JYOTI MATALIA, Dr.Pratibha Panmand

Paper [FP814] : Two Rare Cases of CRAO with total Ophthamoplegia following Spinal Anesthesia.
Dr.LOKESH JAIN, J09551, Dr. GARIMA JAIN

Paper [FP876] : PRESUMED CAPECITABINE INDUCED OPTIC NEUROPATHY AND MACULOPATHY- A CASE REPORT.
DR. HEMANTH RAMACHANDAR, R26315, DR. SHREYAS T S, Dr. NIRUPAMA KASTURI

DR. ASHWINI GHUGE, A21588, Dr.Dd Verma

Dr. VENI PRIYA SIGAMANI, V15531, DR. KAaviya ASOKAN

Paper [FP1335] : HYPERANDROGENISM AN A EARLY PREDICTOR OF IIH?.
DR. SIMRAN RAICHANDANI, S23326, Dr. NARAYANAN BALAKRISHNAN, DR. C. ARAVIND BABU, DR. GAYATRI SUNDARESWARAN, Dr. SUHAS PRABHAKAR

Paper [FP1760] : Pituitary abscess presenting with Oculomotor nerve palsy- A rare cause with rare manifestation!
Dr. Vidhya Dharani D.M, V20306, Dr.smita vittal, DR. S. AMBIKA

Paper [FP1792] : DECYPHERING THE MYSTERY OF BILATERAL UNREACTIVE PUPILS.
DR. SARANYA THIRUNTHAIYAN, S26451, Dr. SHEEla SUBRAMAMAN, Dr. LHATHA K.S.T., Dr.Kalaiselvi Balasubramanian

DR. KUNJAL GALA, K26425, Dr.Madhumita Gopal

Paper [FP2330] : OPTICAL COHERENCE TOMOGRAPHY IN PATIENTS OF PARKINSON’S DISEASE.
DR. SHADMA EQBAL, S26131, DR. GYAN BHASKAR, DR. AMBASTA ANITA
Ocular Pathology / Ocular Oncology and Tumors

  Dr. SONALI V. KUMAR, S11777

  DR. MAURYA R. P., M05596, DR. ASHISH GUPTA, Dr.Virendra Pratap Singh, DR. MANISHA DWIVEDI

♦ Paper [FP752] : Study of FESEM and Raman spectroscopy in ophthalmic pathology specimens.
  DR. DIPANKAR DAS, D08987, Dr.SUKLENGMUNG BURAGOHAIN, Dr. (Mrs.) KASTURI BHATTACHARJEE, Dr.Harsha Bhattacharjee

  DR. NADHNA BASHEER, N20617, Dr. JAGADEESH KUMAR REDDY K., Dr. VANDHANA SUNDRAM

  Dr. KOMAL BAKAL, K24943, Dr. SWATHI KALIKI

  DR MRITTIKA SEN, S19005, Dr.Kushal Umeshbhai Agrawal

  DR. APARNA M, A22344, Prof.PRADEEP VENKATESH, Dr. NEIWETE LOMI, Dr. RACHNA MEEL

♦ Paper [FP2055] : An analysis to the key histopathological points predicting the recurrence of pterygium.
  DR. DHRUBOJYOTI SARKER, S18247

  DR. KIRAN KUMAR, K19195, DR. BHAVNA CHAWLA, DR. VANDANA MAGANTY

♦ Paper [FP2238] : Coats Disease - Clinico-pathological correlation of 17 cases from two eye care centres in India.
  DR. PRIYANKA AVINASH MAHENDRAKAR, P20416, DR. JYOTIRMAY BISWAS, DR. DIPANKAR DAS
Optics / Refraction / Contact Lens

- **Paper [FP92]**: LIMBAL DERMOID- NEW APPROACH IN REDUCING RECURRENCE & SUBSEQUENT ASTIGMATISM.
  DR. BHOSALE DHANANJAY ANKUSH, A19597, DR. BINITA NARANBHAI GADHAVI, DR. ATUL KAMATH, DR. ADITI PAI

- **Paper [FP239]**: Comparing the refractive outcomes of ICL vs IPCL for keratoconus having central or paracentral cones.
  DR. PRANESSH RAVI, R20456, Dr. SHREYAS RAMAMURTHY

- **Paper [FP338]**: Effect of online education on refractive status of school children after COVID 19 home quarantine.
  Dr. HAIMANTI CHOUDHURY, C10327, Dr. HIMADRI CHOUDHURY, DR. CHOUDHURY HIRENDRA KUMAR

- **Paper [FP493]**: Fenestrated Scleral Contact Lens improving visual outcomes in Post Penetrating Keratoplasty patients.
  Dr. SUSHANK BHALERAO, B15515, DR. PRERANA SHETTY, Dr.UMA YOGESH THIGALE, Dr. PRATIK GOGRI

- **Paper [FP677]**: A study of ocular parameters in anisometropes and their comparison with isometropes and emmetropes.
  DR. NIDA KHAN, N24451, DR. ARADHNA MISHRA, DR. ASHRAF MOHD., Dr.Simi Zaka-Ur-Rab

- **Paper [FP794]**: Myopia induction by Chlorthalidone- case series.
  Dr. LAKSHMI K.S., L16911, Dr. NUPUR RAINA

- **Paper [FP1565]**: Significance of monocular pupillary distance in prescribing glasses.
  DR. PRIETHIKKA M S, P26331, Dr. BALAKRISHNAM M., Dr.B Chandra Sekharan

- **Paper [FP1684]**: The effects of Orthokeratology lenses in patients with moderate myopia with or without astigmatism.
  DR.ANKUJ TINNA, T18674, DR. ANURADHA, DR. VIKAS SHARMA

- **Paper [FP1962]**: Correlation of anisometropia with axial length and corneal curvature- cross-sectional study.
  Dr. DAMARIS MAGDALENE, M13311, DR.SHEESHAM SINGH, DR. HENAL JAVERI

- **Paper [FP2105]**: Awareness of presbyopic glasses in West Uttar Pradesh.
  DR. AASTHA AGARWAL, A25789, DR. MANU PRIYA, Dr.Neelima Mehrotra
**Orbit & Oculoplasty**

- **Paper [FP372]**: Status post exenteration in mucormycosis- death, disability, depression.
  DR. ATUL KAMATH, M19469, **DR. BHOSALE DHANANJAY ANKUSH**, Dr.Manjunath Kamath M, DR. ADITI PAI

- **Paper [FP401]**: Evaluation of Platelet rich fibrin as a surface healing succor in contracted socket reconstruction.
  Dr. Vatsalya Venkatraman, V22323, DR. DEEPAK SONI, DR. OBAIDUR REHMAN, Dr. (Mrs.) KASTURI BHATTACHARJEE

- **Paper [FP529]**: Cystic Lesions in the Orbit: Clinico-radiological presentation and treatment outcome.
  DR. VIBHA SINGH, V24865, **DR. MAURYA R. P.**, DR. MANISHA MANISHA, DR. SHIVANGI SINGH, DR. ASHISH GUPTA

- **Paper [FP1046]**: A SEAMLESS EYE OPENER- a case series of patients with mild ptosis..
  Dr. SAMYA MUJEEB, S22600, Dr. Saptagirish Rambhatla, Dr. Shruthi Tara

- **Paper [FP1461]**: Outcome of Re-DCR (Dacryocystorhinostomy) in patients with history of failed lacrimal sac surgery.
  DR. ANJALI SINGH, A23966, DR. RAHUL DESHPANDE, Dr. SONAL CHAUGULE

- **Paper [FP1724]**: CLINICAL PROFILE AND OUTCOME OF PTOSIS..
  DR. VEDANT RAJORIYA, R25522, Dr. ASHIT SHAH, Dr. SHREYA SHAH, DR. MEHUL SHAH

- **Paper [FP2161]**: Malignant Solitary Fibrous Tumour: Clinicopathological profile and management outcomes.
  DR. RUHI JANGE, R23094, Dr.ATANU BARH, Dr. KIRTHI KOKA, Dr. BIPASHA MUKHERJEE

- **Paper [FP2200]**: PROSPECTIVE OBSERVATIONAL STUDY ON CORRELATION BETWEEN THYROID EYE DISEASE AND DIABETES MELLITUS.
  DR. GNANAOLI MEENAKSHI SUNDARAM, G26510, Dr. USHA C., Dr. Yogeswari Alagappan

- **Paper [FP2205]**: RADIOLOGICAL MASQUERADE IN ORBITAL TUMOURS- CASE SERIES.
  Dr. SURYA NARASIMHAN, S26511, Dr. SUJATHA RAJASEKAR, Dr. Yogeswari Alagappan
Dr. RIA MAJUMDER, R23027

Paper [FP330] : INDICATIONS, OUTCOMES AND EVOLVING TRENDS OF PEDIATRIC KERATOPLASTY (KP) - 5 YEAR STUDY.
DR. PREETHI B, P22917, DR. KIRAN KUMAR

Paper [FP334] : Study of factors responsible for spontaneous regression of ROP in a tertiary care institute...
DR. NAZIYA SHAIKH, N24317, DR. G AISHWARYA, DR. ADITI DUBEY, Dr.Kavita Kumar

Paper [FP517] : ROP IN EXTREME PRETERM AND EXTREME LOW BIRTH WEIGHT INFANTS – INCIDENCE, OUTCOME AND RISK FACTORS.
Dr. LEKHA T., L08802, DR. ANUBHAV GOYAL, DR. A. GIRIDHAR, DR. DIVYA BALAKRISHNAN

DR. DEEKSHA RANI, D22318, DR. VENKATESH NATHIYA, Ms. Aishwarya Rathod, Prof.Sudarshan Kumar Khokhar

Paper [FP1024] : EVALUATION OF RISK FACTORS & CORRELATION OF REFRACTIVE ERROR WITH DRY EYE IN PEDIATRIC POPULATION...
Dr. SHRUTI DHEEP, D14491, Dr. MALARKODI SEETHARAMAN, Dr. NISHANTH MADHIVANAN, Prof.G Kumaramanickavel

Paper [FP1166] : Evaluation of post-cataract surgery results in paediatric patients using intra-operative TA.
DR. SHUBHAM HARSH, H24625, DR. ANTABHA BANDYOPADHYAY, DR. NEHA SHILPY, DR. RAJIV KUMAR GUPTA

Paper [FP1543] : Role of Anemia in development of ROP in neonates admitted to Tertiary care, Ranchi, Jharkhand...
DR. JENNIFER GAGRAI, J26121, DR. ABHISHEK KUMAR SINHA, DR. ANUPAMA SHARMA, DR. RAHUL PRASAD

Paper [FP1575] : Comparison of refractive and biometric parameters in term and premature infants with or without ROP.
Dr. SHALINI BUTOLA, B17135, DR. NEELIMA MATHEW, DR. SUNEETHA N LOBO, DR. NIVEDHITHA NIKHIL

Dr. SHWETA, S16093, DR. KAJREE GUPTA, Dr. JASPREE SUKHJA
Refraction Surgery

- Paper [FP21]: Comparison of long-term outcomes and refractive stability following SMILE versus SMILE Xtra.
  DR. SMITH SUTE, S21810, Dr. SRI GANESH, DR. SHEETAL BRAR

- Paper [FP84]: Assess the 8-year outcomes of ICL with central port for moderate to high myopia & myopic astigmatism.
  DR. MANASI BANG, J13826, Dr.ROHIT BANG

- Paper [FP131]: TOSTUDYANATOMICAL&INTRAOPERATIVEFACTORSRESPONSIBLEFORGASBUBBLEMIGRATIONINAC DURINGLASIKFLAPCREATION.
  DR SUMAN LATA, L18992, Dr. Sohini Mandal, Prof.RAJESH SINHA

- Paper [FP302]: To study the ablation pattern at the flap hinge in hyperopic eyes treated with Femtosecond LASIK.
  Dr.PRIYADARSHINI KAMALAKANNAN, P22347, DR. NAMRATA SHARMA, DR. PRAFULLA KUMAR MAHARANA

- Paper [FP315]: A Case Report of SMILE Surgery used to treat Unilateral High Myopia with Anisometropic Amblyopia.
  DR. SEEMA YADAV, S21857, Dr.Soosan Jacob

- Paper [FP808]: COMPARISON BETWEEN 80 V/S 90micron FLAP FS LASIK FOR CORRECTION OF MYOPIA: A CONTRALATERAL EYE STUDY.
  DR. DEEKSHA RANI D22318, Dr. saumya Ms. Aishwarya Rathod, Prof.Sudarshan Kumar Khokhar

- Paper [FP1039]: Long-term outcomes of refractive implantable lens (RIL) implantation for moderate to high myopia.
  Prof. RAJESH SINHA, S08158, Dr. Sohini Mandal, Prof.RAJESH SINHA

- Paper [FP1685]: TASS IN A MYOPIC EYE FOLLOWING IPCL IMPLANTATION.
  DR. NIRANJAN R, R25299, Dr. SURESH BABU G., DR. ANOOP L, Dr. SRINIVASA K. H.
Chairperson & Judge:
Dr. Prachi Agashe, Dr. Elizabeth Joseph, Dr. Neelam Pawar
Dr. Sucheta Parija

Date: 12th May'23
Time: 08:00-08:55
Hall: Opal

Squint

- Paper [FP473]: Familial unilateral right sided Brown syndrome in two sisters: A rare report from Indian population.
  DR. MITTALI KHURANA, M25151, DR. SRIHITI SHARMA, DR. SUCHARITA DAS, Dr. Singh

- Paper [FP740]: BOTOX – A BOON FOR ACUTE ACQUIRED COMITANT ESOTROPIA EPIDEMIC, DURING THE COVID 19 PANDEMIC.
  DR. MEENA CHEMBIL KAKKITAMPARA, M11279, DR. ELIZABETH JOSEPH

- Paper [FP843]: Surgically Induced Necrotising Scleritis (SINS) - A Nightmare to Strabismologists.
  DR. APARNA KRISHNAN, A23700, DR. MEENAKSHI RAVINDRAN, DR. NEELAM PAWAR

  DR. KULDEEP KUMAR SRIVASTAVA, S06431

- Paper [FP1369]: Squint surgeries – stick or stitch?.
  DR. AISHWARYA KADAM, A26996, DR. SHRUTI MOHAN, Dr. Venu Muralidhar, DR. SURUTHI NAGARAJAN,
  DR. RAJESH PRABU VELLAICHAMY

- Paper [FP1377]: Contralateral Eye Surgery in third nerve palsy to simultaneously treat strabismus and ptosis.
  DR. MAHIMA BANKAR, M22895, DR. SATHYA RAVILLA

- Paper [FP1749]: ECCENTRICITY OF FIXATION: ATTEMPTING SWITCH TO BETTER SEEING EYE.
  DR. AYUSHI OJHA, A25223, DR. ANAMIKA PANDEY, DR. YOGYA REDDY, DR. SYED FARAAZ HUSSAIN

- Paper [FP1769]: Impact of strabismus management on the retinal microstructure.
  DR. SHREYA SHAH, S12819, DR. VEDANT RAJORIYA, DR. APEKSHA KATARIA, DR. MEHUL SHAH

- Paper [FP1890]: Pediatric myopic strabismus fixus: Clinical features and surgical outcomes of band loop myopexy.
  DR. Sakshi Lalwani, S23537, DR. VIRENDER SACHDEVA, DR. RAMESHA KEKUNNAYA

- Paper [FP2191]: Superior Oblique Palsy : 10 things to learn from 10 cases.
  DR. BHAWNA PIPLANI, P13855, DR. CHAWLA URMIL, DR. ASHOK KUMAR KHURANA
Trauma

- **Paper [FP460]**: Intra-orbital wooden foreign body (IOWFB) mimicking lid mass- A case report.
  DR. ANKITA GOGOI, A26227, Dr. PANKAJ BARUAH, Dr. Jyoti Bhuyan, Dr. LATIF ABDUL

- **Paper [FP769]**: Unusual case of subretinal fluid following Open Globe Injury.
  DR AVADHESH OLI, O13081

- **Paper [FP966]**: ASOCT aided management of traumatic iris cyst.
  Dr. UMA YOGESH THIGALE, U24224, DR. SUNANDA NANDI, Dr. PRATIK GOGRI, Dr. SUSHANK BHALERAO

- **Paper [FP1219]**: DOES DURATION OF REPORTING TO HOSPITAL HAS IMPACT OF VISUAL OUTCOME IN CASE OF OCULAR TRAUMA?
  DR. APEKSHA KATARIA, A24336, DR. SANJRI MALHOTRA, Dr. SHREYA SHAH, DR. MEHUL SHAH

- **Paper [FP1253]**: CLINICAL PROFILE AND OUTCOMES OF TRAUMATIC ENDOPTHALMITIS IN CHILDREN.
  DR. SAKSHI MAHLOGA, S24349, DR. RUPALI BARNWAL, Dr. SHREYA SHAH, DR. MEHUL SHAH

- **Paper [FP1367]**: REFRACTIVE OUTCOME AMONG PENETRATING AND GLOBE RUPTURE SUBGROUPS OF OPEN GLOBE INJURIES IN CHILDREN.
  DR. ARUN KUMAR, K26005, DR. RAJ VADOR, Dr. SHREYA SHAH, DR. MEHUL SHAH

- **Paper [FP1417]**: Comparative study of astigmatism following open globe injuries according to zones of injury.
  Dr. BHUMI CHANDARANA, B22460, DR. RAJ VADOR, Dr. SHREYA SHAH, DR. MEHUL SHAH

- **Paper [FP1674]**: Tackling pediatric orbital floor fracture – “When less is more”.
  DR. SUSHMA R SURPURMATH, S22940, DR. PRABHA CHOURIYA, Dr. KRISHNA PRASAD R., Dr. DEEPTI P.

- **Paper [FP1766]**: Transient Traumatic Isolated Neurogenic Ptosis (TTINP) following Road Accident in a Teenager.
  Dr. SWEETY DHANIA, S25260, DR. RUCHI DABAS, Dr. MANISHA RATHI, DR. PRIYAMVADA YADAV

- **Paper [FP1778]**: STUDY IMPROVEMENT IN STEREOACUITY FOLLOWING MANAGEMENT OF TRAUMATIC CATARACT IN CHILDREN.
  Dr. DILIPKUMAR BATRA, B15691, DR. VEDANT RAJORIYA, DR. MEHUL SHAH, Dr. SHREYA SHAH
Uvea

Paper [FP168] : First contact investigations and compliance to treatment in patients with uveitis.  
DR. ANUJA PATIL, A22314, Prof.PRADEEP VENKATESH

Paper [FP393] : Role of Intravitreal ganciclovir therapy in Cytomegalovirus retinitis.  
DR. TUDYMOL DEVASIA, T19468, DR. ASHOK KANAKAMEDALA, DR. MADHU KUMAR R., DR.SRIRAM SIMAKURTHY

Paper [FP797] : Pediatric Lupus Retinopathy – A Rare Manifestation of a Grave Systemic Disorder.  
Dr. SHWETA PARAKH, P16625, Dr.Shrutanjoy Mohan Das, Dr. DEEKSHA KATOCH, Dr. LUTHRA SAURABH

Paper [FP965] : Role of IFNα therapy for macular edema in case of bilateral diffuse uveal melanocytic proliferation.  
Dr. ATUL THADANI, T22970, DR. PADMAMALINI MAHENDRA DAS, Dr. ROHIT SHETTY, Dr. POORNACHANDRA B.

Dr. ABHILASHA BAHARANI, B12570

Dr.SAI BHAKTI MISHRA, S18103, Dr.SANJAY SRINIVASAN, Dr. ANKUSH KAWALI, DR. PADMAMALINI MAHENDRA DAS

Paper [FP1617] : Multiple Myeloma presenting as bilateral exudative retinal detachment.  
Dr. RADHIKA THUNDIKANDY, R21364, DR. VEDHANAYAKI RAJESH

Paper [FP1651] : UNUSUAL PRESENTATION OF PROBABLE VOGT- KAYANAGI-HARADA SYNDROME IN MULTIPLE SCLEROSIS.  
Dr. SATABDI NANDA, S22646, Dr.Dhwan Shah, DR. KALPANA BABU MURTHY

DR. BURSHINA AT, B23916, DR. ANURADHA VADAKKE KANAKATH

DR. ANUP KELGAONKAR, K24753
Vitreo Retinal Diseases

- **Paper [FP214]**: Prevalence, pattern and treatment outcome of severe retinopathy of prematurity in Jharkhand.
  
  **DR. DEEPIKA KHEDIA, K18155,** **DR. SUBODH SINGH,** **DR. RASHI VERMA**

- **Paper [FP585]**: Uses of multicolor imaging versus color fundus photography in macular telangiectasia type 2.
  
  **DR. RAGHULNADHAN RAMANADHANE, R24990,** **Dr. Rupak Roy,** **Dr. Eesh Nigam**

- **Paper [FP1210]**: ROP CRUNCH: HOW DIFFICULT DOES THE SITUATION GET?.
  
  **DR. KAROBI RANI LAHIRI, L04226**

- **Paper [FP1411]**: SD-OCT based imaging biomarkers for visual prognosis in eyes with macular edema secondary to RVO.
  
  **Dr. ANUBHI PAHARIA, A20678,** **Dr. HEMALATA DEKA**

- **Paper [FP1497]**: Phenotypical variation with age in CERKL gene-related (AR) retinitis pigmentosa in a single family.
  
  **DR. PRANEET TELUKUNTA, T22287,** **DR. DEEPIKA C P**

- **Paper [FP1549]**: Complications that occur during combined Parsplana vitrectomy and intravitreal ozudrex implant.
  
  **DR. KEYA CHAKRABARTI, K21991,** **DR. KIM RAMASAMY,** **DR. K. NARESH BABU**

- **Paper [FP1623]**: Management of symptomatic vitreous floaters with sutureless vitrectomy.
  
  **Dr. MAHINDRAKAR ANIRUDDHA DINKAR, M11296**

- **Paper [FP1850]**: Comparing RNFL thickness in chronic kidney disease patients and Healthy controls.
  
  **DR. JITENDRA SINGH, S23764,** **DR. SHIVANGI SINGH,** **DR. S.P. SINGH**

- **Paper [FP2145]**: Initial Experience with fovea sparing ILM peeling in vitrectomy for Proliferative Vascular Diseases.
  
  **DR. JOGLEKAR MANDAR ATUL, J09632,** **Dr. SHAMIK PRAFULL MOKADAM**

- **Paper [FP2253]**: Analysis of short posterior ciliary artery (SPCA) distribution in healthy eyes.
  
  **DR. SUMIT, S17871,** **Dr. Jay Kumar Chhablani**
Hyde Park

- Hyde Park Oral Presentation will be for 4 Minutes only
- Suggest that a Maximum of 8-10 Slides
- Hyde Park entries will be given a certificate of presentation as a Paper but will NOT be eligible for any Award for the paper other than the eligibility for the E-Poster.
- “Certificate of Merit” to the best paper of each of the Hyde Park Sessions.
Hyde Park I

Chairman : DR. ARUNDHATI TAMULI
Co-Chairman : DR. SHRUTAKIRTY PARIDA
Convenor : PROF. DR. RAJENDRA SINGH CHAUHAN
Co-Convenor : DR. RAJIV GANDHI
Moderator : DR. ARNAB PAL

Date : 13th May’23
Time : 12:00-13:25
Hall : Jade

Paper [FP248] : Nanophthalmos with associated Retinitis Pigmentosa. Dr. MAYURI TOTLI KURUBA, M21328, Dr.M Malleswari S.


Paper [FP339] : Case report of herpes zoster ophthalmicus. DR. SHUBHANGI DORKAR, S25421, DR. S. NATARAJAN, DR. SHUBHANGI DORKAR.

Paper [FP414] : Long term visual outcomes after Femto Laser Assisted Cataract Surgery (FLACS). Dr. MEEVAL JOHNS, M26288, Dr. ROOSHITHA B. SINGH, Dr. ANTONY AROKIADASS BASKARAN, Dr. NIRANJANA BEJANSINGH.

Paper [FP441] : Dengue haemorrhagic fever presenting with bilateral lid ecchymosis and subconjunctival haemorrhage. DR. ANUP KUMAR GOSWAMI, G08117, Dr. Nidhi.

Paper [FP475] : Posterior Polar cataract - A surgical blackhole. DR. (COL) GAURAV KAPOOR, K09014, Prof. SANJAY KUMAR DHAR, Dr. SANKALP SETH.

Paper [FP482] : Take a look at an eye bombarded with effects of Systemic Lupus Erythematosus. DR. ANISHA VIJAYAN, A25661, Dr. RASHMI SHUKLA, Dr. NISHEETA S. AGARWALA.

Paper [FP487] : Post-COVID Lockdown cataract surgery dynamics in a medical college hospital. Dr. BHAGABAT NAYAK, N16115, Dr. SUCHETA PARIJA, DR. BHUMIJA BHATT, DR. KOYEL CHAKRABORTY.

Paper [FP634] : FUNDUS CHANGES IN HIV/AIDS PATIENTS AND IT’S CORRELATION WITH CD4+ T CELLS. Dr. SHIKHA SHALINI, S26285, Dr. ALKA JHA, Dr. RASHMI KUMARI.

Paper [FP702] : DUAL TECHNIQUE OF CAPSULORHESIS IN MATURE AND HYPERMATURE CATARACT. DR. (LT COL) JYOTI KANDAGADLA, J09015.


Paper [FP1364] : Glaucoma beyond the optic nerve and IOP- A wholistic approach to management. DR. ROHAN BASAK, B26355, DR. NARYAN BALAKRISHNAN, DR. C. ARAVIND BABU, Dr. SUHAS PRABHAKAR, Dr. GAYATRI SUNDARESWARAN

Paper [FP1564] : IOP elevation after cataract surgery: comparative study between residents and attending surgeons. DR. SURABHI PRASAD, S26365, DR. SRAWANI SARKAR, Dr. NILANJAN KAUSHIK THAKUR.

Paper [FP1582] : Orbital Emphysema-A Rare Presentation. Dr. SANGEETA BHADRA, S23231, DR. NARENDRA PATIDAR


Paper [FP1716] : A case of bilateral congenital lamellar cataract. Dr. NEEL SHAH, S22836, DR. PRIYANKA DHANDE, DR. NITIN MUKESH, Dr. Nisha Ahuja.

Paper [FP1888] : Toxic-nutritional optic neuropathy (TNON) among females belonging to Dimasa tribe of north east India. Dr. HIMADRI CHOUDHURY, C12704, DR. CHOUDHURY HIRENDRA KUMAR, Dr. HAIMANTICHOUHURY.
Paper [FP98] : Role of combined immuno-modulator therapy in severe steroid intolerant vernal keratoconjunctivitis. DR. DEEPAli SINGHAL, S18862, DR. NIMMY RAJ, DR. PrafullA KUMAR MAHARANA.


Paper [FP211] : Atypical presentation of herpetic eye disease with conjunctival geographic ulcer. DR. PRANITA SAhay, S16689, DR. TULIKA CHAUHAN, Dr.AkanKShA KOUl, Dr. KANikAbhhardwAJ.

Paper [FP385] : A rare case of blister beetle induced keratoconjunctivitis. DR. SHANMATHI SHANMUGAM, S24741, Dr. RAMPRIYA DHARSHiNJA JAINiNGH, DR. K. ILANgo.

Paper [FP488] : A COMPARATIVE STUDY OF TEAR FILM CHANGES WITH PTERYGium AND AFTER PTERYGium EXCISION WITH CLAG. DR. VI DHYA VERMA, V19830, Dr.NIKHLA CHANDRA JAIN, Dr. PRITI SINGH, Dr. BHAVANA SHARMA.

Paper [FP499] : Ciliary body mass and scleritis as a feature of PLEVA. Dr. MANOGYA JAIN, M25662, Dr. ANISHA VIJAYAN, Dr. RASHMI SHUKLA, Dr.NISHEETAA S. AGARWALA.

Paper [FP743] : Innovative strategies in the ophthalmological examination of candidates during COVID times. Dr. ATUL SINGH, S11737, DR. ADITYA BHARDwAJ, DR. VIkAS SHARMA.

Paper [FP821] : ANTI TUBERCULAR TREATMENT(ATT) In Ocular Tuberculosis(TB) Suspects: An Ophthalmologist’s Accord. Dr. SAI SUNANDA RANGUMUDRI, S26300, Dr.Sasmita Sahu, Dr. JAGDISH PRASAD ROUT, DR. SHARMiSTA BEHERA.

Paper [FP838] : Study of non traumatic subconjunctival hemorrhage in tertiary care centre of Jharkhand. DR. SHILPA HEMBROM, S25057, DR. MANISHA KUMARI, DR. SARojini MURMU, DR. DEEPAK MARIANUS LAKRA.

Paper [FP893] : Fluorescein angiography features in post fever retinitis. DR. VENkATA SAI PRAShANTi CHITTURI, V26210, Dr. SANjAy SRINiVASAN, Dr. PADMAMALiN MAhENDRA DAS, Dr. ANKuSh KAWALI, Dr.SANjAy SRINiVASAN.

Paper [FP897] : Acute CSCR in pregnancy- a case series and update on the etiology, diagnosis, and management. DR. DISHA AGARWAAL, D25720, DR. AMIT KUMAR DEB, DR. ANUREETKAUR, DR. RAGASUDHA RAjENDRAN, DR. SHREYASTS.

Paper [FP1370] : Spontaneous VH and SCH, An isolated ocular manifestation in thrombocytopenia w/o other manifestation. DR. SHITAL NANNWARE, S26287, Dr.SAI DIVYA JAJAPURAM.
Paper [FP31]: Glaucoma Diagnostic Accuracy of Macular Ganglion Cell versus Retinal Nerve Fibre Layer Thickness. Dr. ANNA ELIAS, A06573, Dr. Manju S Babu, Dr. ABHILASH NAIR, Dr. Saikumar S.

Paper [FP77]: A CASE OF NEOVASCULAR GLAUCOMA FOLLOWING CENTRAL RETINAL ARTERY OCCLUSION. DR. (LT COL) MARIAM MATHEW, M09736.

Paper [FP120]: IgG4 related disease presenting as optic neuropathy: A rare presentation. DR. RANJINI H, H18626, Dr. MARIAN PAULY, DR. NEENAR.

Paper [FP480]: Intraocular pressure dynamics after water drinking and diurnal variation test in glaucoma suspects. DR. MRUNALI DHAVALIKAR, D16705, Dr. menaka s.v., DR. GANESH V. RAMAN.

Paper [FP582]: Bilateral optic atrophy with macular ischemia following Rickettsial infection. Dr. MATTA RUDHIRA REDDY, M20162, DR. SHARAT BABU CHILUKURI, Dr.l. SATYANARAYANA MURTHY, Dr. Santhosh Devulapally.

Paper [FP732]: The effect of pre-operative topical steroids in the outcome of phaco-trabeculectomy. DR. SUDHAKARAN PREETHA, S25597, Dr. DEVENDRA MAHESHWARI, Dr. RAMA KRISHNAN R., Dr. MOHIDEEN ABDUL KADAR PMT.

Paper [FP1088]: Punctate Inner Choroidopathy in unilateral high myopia in a 15-year-old female patient. Dr. (Mrs.) KULKARNI SHILPA, K07161, Dr. (Mrs.) KULKARNI SHILPA.

Paper [FP1250]: Long term outcome of therapeutic keratoplasty performed in tertiary eye care hospital in South India. DR. MEGHA NAIR, M23692, Dr. Josephine Christy.

Paper [FP1272]: Pigmented paravenous chorioretinal atrophy and the role of multimodal imaging in it. DR. AMOL GANVIR, G25188, DR. CHHAYA ASHOK SHINDE, Dr. Shruti Shirwadkar.

Paper [FP1282]: Computer vision syndrome-its incidence and implications in a Govt. Ophthalmic set up. Dr. ADHIKARI APURBA, A07199.
Paper [FP1414] : Lens Coloboma in congenital Rubella Syndrome. DR. AARSHI NAHARWAL, A25118, DR. VINITA GUPTA, DR. PALLAVI SHARMA, Dr. LUTHRA SAURABH

Paper [FP1450] : Corneal topographic changes before and after pterygium surgery using corneal tomography. DR. DARSHINI J, D26366, DR. NEENET JOSE, Dr. K.S. SIDDHARTHAN, Dr. JAGADEESH KUMAR REDDY K.

Paper [FP1661] : Association of dyslipidemia with severity of meibomian gland dysfunction in a tertiary care hospital. DR. ANUPAM SINGH, S24626, DR. NIDHI TOMAR.

Paper [FP1715] : Iridocorneal endothelial syndrome -Multiple windows in iris. DR. PRIYANKA DHANDE, P24524, Dr. NEEL SHAH, DR. NITIN MUKESH, Dr. Nisha Ahuja.

Paper [FP1855] : PREVALENCE AND RISK FACTORS OF GLAUCOMA AMONG ADULT PATIENTS ATTENDING OPHTHAL OPD-HOSPITAL STUDY. DR. NEELA PRIYA DHARSHINI S, N26485, Dr. INDHU C, Dr. Namitha Bhuvaneswari K.

Chairman : DR. RAJENDRA KUMAR CHAURASIA  
Co-Chairman :  
Convenor :  
Co-Convenor : DR. ANTONY AROKIADASS BASKARAN  
Moderator : DR. RITESH NARULA

Paper [FP24] : Sight threatening orbital cellulitis following platelet transfusion in a postpartum young subject. Dr. SIDDHARTH MADAN, S16243, Dr. Pramod Kumar Sahu, Dr. PRIYANKA GAUTAM,

Paper [FP103] : Recurrent upper-lid chalazion in 75-year-old female - going beyond sebaceous gland carcinoma! Dr. SHALIN SHAH, S23274, Dr. Khushboo Shah, Dr. NUTAN SHAH.

Paper [FP212] : A rare case of spontaneous evisceration of an eye in dengue hemorrhagic fever. Dr. SUGYANI KUMARI SATAPATHY, S21003, Dr. SURABHI VERMA, Dr. Garima Rai.

Paper [FP280] : Orbital lymphoma- A case report. DR POOJA H.V., V18542, Dr. H T Venkategowda

Paper [FP388] : Role of Automated Perimetry in correlation with CT scan in localisation of supratentorial tumours. DR. RACHANA SHIVARAM, R21283, DR. RAMA DEV K.S.

Paper [FP392] : An interesting case report of covid related mucormycosis with orbital apex syndrome. DR. SUNDARESWARI THANGAM, S26291, Dr. RAMPRIYA DHARSHINI JAISINGH, Dr. K. ILANGO.

Paper [FP455] : HOOK ATROCITIES- 'THE CURVED CURSES'. DR. ASMA KHAN, K18789, Dr. VIJI RANGARAJAN.


Paper [FP753] : Little things may matter most- A case of Infraorbital foreign body leading into orbital cellulitis.- DR. JESMI JOSE, J26289, DR. ANN RESHMA RAJAN, DR. BRINDA S, Dr. ANTHRAYOS C.V. KAKKANATT.

Paper [FP778] : Visual outcomes after transsphenoidal endoscopic resection of large cystic craniopharyngioma. DR. HARITHANA M B R O N N, H 2 6 3 0 1, Dr. A N J A L I CHANDRASEKHARAN.

Paper [FP790] : Modified Mustardes: Our Approach at a Tertiary Health Care Center. DR. PRADYUMNA MISHRA, M26297, DR. RAVINDRA KUMAR CHOWDHURY, DR. SHARMISTHA BEHERA.

Paper [FP811] : Diagnosis & Management of Ocular Surface Squamous Neoplasia(OSSN)in a Tertiary Care Centre. Dr. SOUMY ROY, S26299, Dr. JAGDISH PRASAD ROUT, DR. RAVINDRA KUMAR CHOWDHURY, DR. SHARMISTHA BEHERA.
Paper [FP928]: OUTCOME OF WRAPPED AND UNWRAPPED POLYMETYL METHACRYLATE ORBITAL IMPLANT IN ANOPHTHALMIC SOCKET. Dr. MIHIR MISHRA, M08636, Dr.Deepshikha Agrawal.

Paper [FP1601]: Mimic and the gimmick !! - CASE OF TOLOSA HUNT SYNDROME MIMICKING RETROBULBAR NEURITIS. DR. ROHINI HARI, R26353, DR. RAVI VAISHNAVI, Dr. STEPHEN SUDHAKAR.

Paper [FP1892]: CP angle hits a six. DR. R NIYANTHRI, R26231, Dr. Nirmala Devi Krishnan Kutty Nair, Dr.Madhumita Gopal.

Paper [FP2068]: Right Eye Severe Proptosis with Craniofacialsynostosis and Herniation of Brain tissue to Orbital Apex. DR. UDAYSREE ORUGONDA, U26442, Dr.PSV SALEEM BASHA, Dr.P.A.S. Chalapathi Reddy.
Paper [FP23] : Dramatic collapse of Pigment Epithelial Detachment post Micropulse Laser to polyp. Dr. Kinjal Shah, K23723, DR. A. GIRIDHAR, Dr. G. MAHESH.


Paper [FP706] : Presentation of ocular tuberculosis in tertiary care hospital of Southern Odisha. DR. DEEPAK CHOUDHURY, C20269.

Paper [FP715] : To study the long term visual outcome in infants undergoing primary intraocular lens implantation. DR. SHUBHAM MANCHANDA, M26304, DR. SAVLEEN KAUR, Dr. JASPREET SUKHIJA.

Paper [FP839] : Acute bilateral spontaneous serous detachment secondary to ocular Toxoplasmosis Manifestation. DR. YASSER MOHAMMED, S20772, DR. NEELAM PAWAR.

Paper [FP862] : EXUDATIVE VARIANT POSTERIOR SYMPATHETIC OPHTHALMIA (SO) PRESENTING WITH BACILLARY LAYER DETACHMENT. DR. DIVYASHREE M, D24972, Dr. NAGESHA CHOKKAHALLI KRISHNAPPA, Dr. Mamatha B.


Paper [FP891] : Multimodal imaging and management in a case of Choroidal Osteoma. DR. ABHIJAAT CHATURVEDI, C22337, Dr. SHWETA PARAKH, Dr. Shrutanjoy Mohan Das, Dr. LUTHRA SAURABH.

Paper [FP1050] : Doxycycline – a wonder drug for various etiologies of Post Fever Retinitis. DR. VIKAS SHARMA, S18853, Dr. SANKALP SETH, Dr. K Raji.

Paper [FP1087] : E-POSTER : SPONTANEOUS CLOSURE OF MACULAR HOLE IN A CASE OF SARCOIDOSIS WITH POSTERIOR UVEITIS. DR. PRABITHA P B, P25613, Dr. SHETTY BHUJANG K., Dr. SANTOSH GOPI KRISHNA GADDE, DR. PADMAMALINI MAHENDRA DAS.

Paper [FP1189] : A Case of Recurrent Cystoid Macular Edema – A Diagnostic Dilemma. DR. VINEET SHAH, S23102, Dr. Kinjal Shah, Dr. A. GIRIDHAR, Dr. LEKHA T.
Paper [FP1454] : Purtscher’s like retinopathy-A series of three cases. Dr. GLADYS RODRIGUES, R16962, Dr. TEENA MARIET MENDONCA, DR. VALLABHAN ENI SIDDHARTH, Dr.Gurudutt Mulky Kamath, DR. HARSHITA HIRAN.

Paper [FP1484] : Impact of covid lockdown on the trends in pediatric ocular trauma. DR. LAVANYA G S, L20955, Dr. ANJALI KHADIA, DR. MOUTTAPA FREDRICK.

Paper [FP1552] : There's more than meets the eye!. Dr. Isha Agarwal, I20561, DR. TANYA JAIN.

Paper [FP1609] : Optic disc oedema in ANA Positive Juvenile Idiopathic Arthritis(JIA)- A diagnostic dilemma. DR. SANDHYA SHRESTHA, S26293, DR. VINITA GUPTA, Dr. LUTHRA SAURABH, DR. NISHA RANI, DR. VINITA GUPTA

Paper [FP1818] : A Rare Case Presentation of Ocular Tuberculosis with Bilateral Conjunctival and Retinal Granuloma. DR. JAY ZARKAR, Z26438, Dr. BALASUBRAMANIAMS.T..

Paper [FP2110] : Case of Marcus Gunn Jaw winking in congenital ptosis. DR. NEETI AGRAWAL, N23627, DR. SONICA DEVI HENAM, DR. BRATATEE ROY, DR. AMRITA DEY.

Paper [FP2151] : A clinical case of anemic retinopathy. DR. YUGANDA NIHARIKA UPPU, Y26495, DR. SHRUTI BHANUM. 
E-Posters

An E-Poster is an electronic version of the traditional boards, and is displayed on monitor screens using Power Point slides. E-Poster may include text, figures, tables and images and NO video/animations.

Selected E-Poster can be viewed any time during the conference. A specific time slot will not be required. A Link to upload selected E-Posters will be made available and the same will also be uploaded in the website.
CATARACT

Fp10 : Mysterious Cyst-Encysted bleb following small incision cataract surgery. Dr.BALA SARASWATHY, B24921, DR. KALPANA NARENDREN.

Fp11 : Case series on keratoconus implanted with toric IOL. Dr.BALA SARASWATHY, B24921, DR. KALPANA NARENDREN.

Fp20 : EVALUATION OF SAFETY PROFILE OF ANGLED CHOPPER AND DIALLER INTRODUCTION. DR. (COL) GAURAV KAPOOR, K09014, Dr. SANKALP SETH, LT COL (DR) SANDEEP GUPTA.

Fp35 : Rotational stability of TORIC IOLs. DR. (COL) GAURAV KAPOOR, K09014
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Fp759 : Effect of anti-glaucoma medications on ocular surface. Dr. KIRTI JAISINGH, K15734, DR. KAVITA RAJAN BHATNAGAR, DR. JYOTI SHAKRAWAL

Fp770 : IOP CONTROL AND VISUAL OUTCOME AFTER TRABECULECTOMY IN ADVANCED GLAUCOMA. DR. DOLLYTUTU GOGOI, D22667, Dr. SHAHINUR TAYAB

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Fp904 : Management of glaucoma in nanophthalmos during pregnancy. DR. ANNU JOON, J17428, DR. SHRADDHA RAJ SHRIVASTAVA, DR.NISHA CHAUDHARY, DR. PRIYA SARAF

Fp924 : Perplexing, atypical, asymmetric presentation of malignant glaucoma in two patients. Dr.DR. ANNU JOON, J17428, DR.NISHA CHAUDHARY, Prof.Dr. KIRTI SINGH, DR. ARSHI SINGH


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Fp1060 : Efficacy and safety of Ripasudil (0.4%) eye drops as an adjunct therapy in secondary glaucomas. DR. SURABHI PRIYADARSHINI, S24330, DR. NEHA KIRAN, DR. MD. RAGHIB TAUHEED, DR. ARCHANA SINHA

Fp1089 : Clinical significance of examining relatives of a patient with Anterior Segment Dysgenesis. DR. PRENA GARG, P23475, DR. JULIE PEGU, DR. DUBEY SUNEETA

Fp1123 : "Efficacy and Safety of Ripasudil as Add on Therapy in Refractory Glaucoma - A Prospective Study". DR. RASHMI KUMARI, K12746, DR. BHAWESH SAHA

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Fp1173 : ASPI-GONIO: A NOVEL GLAUCOMA SCREENING AND COUNSELLING TOOL. DR. HIRIKA GOSALIA, H24659, DR. GANESH V. RAMAN, DR. MENAKA S.V., DR. PRITHVI CHANDRAKANTH

Fp1245 : Intraoperative Injection Versus Sponge Applied Mitomycin C During Phaco-trabeculectomy-one Year Study. DR. RUTUJA KANDLE, R25028, DR. PRIYANKA RANE, DR. KRISHNA PRASAD R.

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Fp1336 : We GATT this under control! Surgical intraocular pressure control in a case of scleral thinning Dr.CHINMAY MAHATME, M25507, DR. GANESH V. RAMAN

Fp1344 : FILLING THE THERAPEUTIC GAP IN A NEWER WAY: Combined Ab interno Trabeculotomy & phacoemulsification. DR. D R I S H T I, D 25227, Dr. DEVENDRA MAHESHWARI, Dr. MADHAVI RAMANATHA PILLAI, Dr. MOHIDEEN ABDUL KADAR PMT, Dr. RAMA KRISHNAN R.

Fp1359 : Effect of glaucoma surgery on ocular biometry in early childhood glaucoma. DR. ASHOK KUMAR SINGH, S24213, Prof. Dr. SUSHMITA KAUSHIK, DR. PANDAV SURINDER SINGH, Dr. FAISAL T. T.

Fp1366 : Combined vascular occlusion with Neovascular glaucoma secondary to Carotico-cavernous fistula (CCF). Dr.Keerthana Keerthu, K26195, Prof.K. SUBASHINI, Dr.SHREYAS T S

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Fp819: Predictive factors in management of Pigmented OSSN. DR. SHRUTHI GUNDA, S23485, DR. KAVYA BEJJANKI

Fp851: Ocular Surface Squamous Neoplasia Presenting as Horn near limbus. Dr. HEMENDRA SINGH, S18406, Dr. DEEPAK MISHRA, Dr. ROHIT SHAHI, Dr. TANMAY SRIVASTAV

Fp890: Diagnosis And Management Of Solitary Retinal Capillary Hemangioblastoma. Dr. SHWETA PARAKH, P16625, DR. VAIBHAV BHATT, Dr.Shrutanjoy Mohan Das, Dr. LUTHRA SAURABH

Fp1028: Histopathological risk factors after intra-arterial chemotherapy in advanced retinoblastoma. Dr. ROLIKA BANSAL, R21494, Dr. SANTOSH G. HONAVAR, Dr. KAUSTUBH MULAY

Fp1208: PREVELANCE AND EPIDEMIOLOGY OF OCULAR SURFACE SQUAMOUS NEOPLASIA. DR. SAKSHI MAHKLOGA, S24349, DR. VEDANT RAJORiya, DR. MEHUL SHAH, Dr. SHREYA SHAH

Fp1329: CHONDROSARCOMA: A RARE ENTITY. DR. RUBINA AFREEN SHAikh, R23197, DR. SUMEET KHANdUJA, DR. ROULI SUD, Dr.ARAVIND JELADHARAN

Fp1353: A sinister swollen optic disc?. DR. SIMRAN RAICHANDANI, S23326, Dr.Dr. NARAYANAN BALAKRISHNAN, Dr.Mohamed Anjum, DR. GAYATRI SUNDARESWARAN

Fp1400: Clinical Outcome of Intra Vitreal Chemotherapy for management of Vitreous seeds in Retinoblastoma. DR. ANJALI SINGH, A23966, DR. RAHUL DESHPANDE, Dr.Sonal Chaugule

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Fp1149: To compare efficacy of difluprednate vs prednisolone for post-cataract surgery in pediatric group. DR. SHUBHAM HARSH, H24625, DR. ANTABHA BANDYOPADHYAY, DR. NEHA SHILPY, Dr. Dr. RAJIV KUMAR GUPTA
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