

## SCIENTIFIC PROGRAM – EROVISION 17

### INSTRUCTION COURSES

#### **IC 3 PHACO FUNDAMENTALS - REVISITED AND REDEFINED**

04/08/2017 09.00am-10.00am HALL A 60min

Chief Instructor Dr M Nivean

##### **Synopsis :**

This course will deal with the Basics of PHACO in a way made more easily understood by beginner to some key points for the experts. It will touch upon on what phaco dynamics is all about and to know your machine before you deal with the cataract and then move on to making the perfect wound and rhexis describing the physics and the science behind it. Will talk about the various methods of trenching, sculpting, emulsification and to the importance of a good cortical clean up and iol implantation for maximising the visual outcomes at every step. The last part will deal with the trouble shooting and solutions that can arise and finish it with the special situation to make you a complete Phaco surgeon. The highlight will be that it will be a video based session with interactive question by each presenter.

How does your machine work- Phaco Dynamics	Dr Atheek Shaik	8 min
Art and Science - Wound construction and capsulorhexis	Dr Nishanth M	8 min
Trench, Stop, Chop, Divide	Dr Jeyanthan S	8 min
Way to do it - Cortical clean up and IOL Implantation	Dr Srinivasan G	8 min
Don't get too Troubled	Dr Ravi Kumar P	8 min
Bringing BASICS to Special Situation White, Black, PPC.	Dr Nivean M	8 min
Total duration (including panel discussion of 12 mins)		60 min

#### **IC 19 DESIGNING AND RUNNING AN OPERATION THEATRE AS PER STANDARDS**

04/08/2017 09.00am-10.00am HALL B 60min

Chief Instructor

Dr Rajiv Sukumaran

Synopsis :

Endophthalmitis is a disaster, especially when occurs in cluster. The aim of this course is to impart methods to achieve a near total prevention of infection through video presentations. Planning, designing and the material to be used to build a standard Operation theatre will be discussed in detail. Air quality is very vital in prevention of infection. Air handling units and their importance will be emphasised. Disinfection procedures of hand, the surfaces of the OT and their surveillance will be dealt with graphic demonstration. Common sterilisation methods and their validation will be shown. Finally a detail account NABH requirements for Ophthalmic OT will be dealt with.

Theatre designs	Dr Sasikumar S Pillai	9 min
Air quality protocol	Prof Dr A Samarapuri	8 min
Disinfection procedures	Dr Rammohan R	10 min
Sterilization methods	Dr Rajiv Sukumaran	10 min
NABH Standards	Dr Nirmal Fredrick	8 min
Total duration (including panel discussion of 15 mins)		60 min

**IC 42 WHAT'S NEW IN PAEDIATRIC CATARACT SURGERY?**

04/08/2017 09.00am-10.00am HALL C 60min

Chief Instructor

Dr Kalpana Narendran

Synopsis :

The purpose of this course is to describe and illustrate newer and the latest updates including surgical techniques in pediatric cataract. Initially we will describe preoperative evaluation , the latest in biometry , undercorrection and lens power selection in pediatric cataract . Next we will describe indications and techniques of toric and multifocal lens implants in children. Iris fixation of lenses / use of CTR and Cionni rings in children will also be demonstrated. In lot of situations like traumatic cataract and subluxated lenses there is insufficient capsular support to place a posterior chamber IOL. Hence we describe a unique technique of placing IOL

by scleral fixation which is sutureless , glueless and flapless.

Preoperative evaluation - salient points	Dr Aashish R Dhage	10 min
The latest in Biometry and lens power selection in children	Dr Sasikala Elizabeth A	10 min
Rings ,Sutures , Hooks , Torics and Multifocals in children	Dr Kalpana Narendran	20 min
Sutureless glueless flapless scleral fixated lens in children	Dr Sandra C	10 min
Membranectomy and secondary lens implantation techniques	Dr Amrutha Sindhu	10 min
Total duration (including panel discussion of 0 mins)		60 min

## **IC 8 OCULAR SURFACE ISSUES - MEASURES TO OPTIMIZE OUTCOME**

*04/08/2017 09.00am-10.00am HALL D 60min*

*Chief Instructor Dr C S Chandrasekar*

### Synopsis :

Eventhough we are able to deliver a best expected visual outcome post surgery, patients may be unhappy with the overall surgical outcome. When we look retrospectively many a times it is the ocular surface disturbance that had gone unnoticed or that needs to be addressed post surgery. A large part of the time spent in routine patient care in our clinic is related to complaints on ocular surface diseases. This IC has been designed to address those ocular surface issues which influence the overall outcome of the surgical procedure.

Tear hyperosmolarity and inflammation:how do we address the issue?	Dr Shreesha Kumar	8 min
Meibomian gland dysfunction-most neglected entity ?	Dr Chandrasekar C S	8 min
Ideal artificial tears and antiallergic agents	Dr Shreesha Kumar K	8 min
Pterygium –management tips for optimal outcome	Dr Ravi J	8 min
OSSN- management options	Dr Srinivas Rao V K	8 min
Post refractive surgery dry eyes	Dr Shreyas Ramamurthy	8 min
Total duration (including panel discussion of 12 mins)		60 min

## **IC 33 ESSENTIALS IN NEURO OPHTHALMOLOGY FOR EVERYDAY PRACTICE**

04/08/2017 09.00am-10.00am HALL E 60min

Chief Instructor *Dr Vaishnavi M*

### Synopsis :

The session aims to give an introduction to neuro ophthalmology for the general ophthalmologist with ample examples from the clinic. It starts with a brief introduction into examining a patient with paretic strabismus illustrated with videos and clinical photos (ocular motility , cardinal gaze deviations, identifying the weak muscle and making the most of diplopia and hess charting). Systematic evaluation of cranial nerve palsies follows next with guidelines to pick up crucial localising signs. Ocular Myasthenia is covered next with clinical photos and videos with a simplified approach to diagnosis. The localisation of optic nerve lesion is covered with a intelligent guide to visual field interpret. The session concludes with basic MRI interpretation that every ophthalmologist must know and audience interaction.

Basic evaluation of paretic strabismus	Dr Vaishnavi M	10 min
Topical diagnosis of cranial nerve palsies and choosing the right investigation	Dr Muralidharan R	10 min
Topical diagnosis of optic neuropathies with guide to localisation	Dr Navin Jaya Kumar	10 min
Catching the master mimicker: Ocular Myasthenia	Dr Vidhya	10 min
MRI interpretation for the general ophthalmologist	Dr Navin Jaya Kumar	10 min
Total duration (including panel discussion of 10 mins)		60 min

## **IC 26 CUTTING EDGE TECHNOLOGY IN OPHTHALMIC DIAGNOSTICS - DEMYSTIFIED**

04/08/2017 10.00am-11.00am HALL D 60min

Chief Instructor *Dr Madanagopalan V G*

### Synopsis :

Ophthalmic practice today is only complete with a working knowledge of all available diagnostic imaging modalities. This particularly holds true for a resident or fellow who wants to know a little more of every available diagnostic or imaging procedure in his chosen speciality. The objective of this course is to present the different imaging modalities available in all ophthalmic sub-specialties and the indications for their use. Special emphasis will be placed on practical application and clinical utility in common case scenarios. Pitfalls in interpretation of images and / or data obtained from the investigative modality will be discussed. At the conclusion of the course, the participant will be able to have a practical guide on when and how to use an investigative procedure. This would be particularly useful for a candidate intending to appear for any examination where theory & practice of ophthalmic skills are assessed.

Investigations in Oculoplasty & diseases of the Orbit	Dr Dayakar Yadalla Yada	8 min
Refractive & Corneal disorders : The latest in technology	Dr Naveen R	8 min
Strabismus & Pediatric Ophthalmology : Solutions simplified	Dr Srikanth R	8 min
Neuro-ophthalmology and Visual pathway abnormalities : Diagnostic aids	Dr Vijayaragavan V R	8 min
The Angle & the Cup : Interpreting Glaucomatous changes	Dr Sharmiladevi	8 min
Retinal & Uveal pathology : Diagnostic investigations & Imaging	Dr Madanagopalan V G	8 min
Total duration (including panel discussion of 12 mins)		60 min

## **IC 21 SAY NO TO POST-OP RESIDUAL ASTIGMATISM**

*04/08/2017 12.00noon-01.00pm HALL D 60min*

*Chief Instructor Dr Arul Mozhi Varman V*

### Synopsis :

Course will cover management techniques for preexisting astigmatism at the time of implant surgery, with focus upon pre-op work up, patient selection, marking techniques, surgical pearls, options available for management which includes Toric IOLs, LRI and troubleshooting. Participants will gain an understanding of the principles of astigmatism treatment in Toto, including role of the marker less surgery guidance system. The course will present a structured approach to, Pre planning and patient selection– explain the work up of a patient with astigmatism corneal marking techniques, explain common errors done during work up. Posterior corneal astigmatism and its application in toric IOLs, Toric IOLs in special situations. Predicting the precise power of toric IOLs. Surgical pearls in implanting Toric IOL, achieve good centration, role of the marker-free surgery guidance system. Designs of

Toric IOLS – Explain various mono/multifocal and newer Toric IOLs.Troubleshooting – When, Why and How?

Pre planning, patient selection and corneal marking	Dr Atheek Shaik	8 min
Posterior corneal astigmatism and its application in toric IOLs, & Toric IOLs in special situations	Dr Ramesh Dorairajan	10 min
Predicting the precise power of toric IOLs	Dr Chitra R	10 min
Surgical pearls and marker less toric IOL implantation	Dr Arul Mozhi Varman V	10 min
Designs of toric IOLs and newer torics	Dr Nishanth	7 min
Troubleshooting – When, Why and How?	Dr Jeyanthan	7 min
Total duration (including panel discussion of 8 mins)		60 min

## IC 60 MANAGEMENT OF POST OPERATIVE ENDOPHTHALMITIS

04/08/2017 01.00pm-02.00pm HALL B 60min

Chief Instructor

Dr Madhusudan R J

### Synopsis :

Endophthalmitis is a vision threatening devastating complication for the patient and a nightmare for the operating surgeon. This IC will deal with how to recognize the symptoms and signs early, prompt investigations, the differences between “TASS “and Infection and the correct technique of preparation of Intravitreal antibiotic injections and how to administer them. The importance of a standardized post operative protocol regimen and peri operative and intra-operative prophylaxis and the latest OT etiquettes will be emphasised. With the increasing role of anti VEGFs in common macular disorders and the increasing outbreaks of post injection Endophthalmitis reported, the need for a standardized regimen of Do”S & Dont”s will be discussed. The role of early Vitrectomy with modern MIVS techniques will be demonstrated. Finally the Medico- legal quagmire will be discussed.A ready reckoner on Intravitreal Injection dosage and a CD will be complimentary for the attending PGs.

How to diagnosis it early? –Symptoms & Signs / P O Protocol /OT prophylaxis.	Dr Ravindran R D	10 min
Investigations & Differential Diagnosis- Tass vs Infection ?	Dr Kasinathan	8 min
Choice of Intravitreal Antibiotics.- Timing & Technique.	Dr Madhusudan	8 min
Post Anti-VEGF Injection Endophthalmitis - Do”s & Dont”s	Dr Rajiv Raman	8 min

Surgical Management – Beyond EVS  
Medico-legal implications – Must know!  
Total duration (including panel discussion of 10 mins) 60

Dr Mahesh P Shanmugam 8 min  
Dr Nirmal Fredrick T 8 min

## **IC 6 PTERYGIUM SURGERY–DIFFERENT APPROACHES FOR OPTIMAL OUTCOME**

04/08/2017 01.00pm-02.00pm HALL C 60min

Chief Instructor Dr K Shreesha Kumar

### Synopsis :

This video based course will cover various surgical options in the management of different types of pterygium ( primary, recurrent, dual head). Recurrence of pterygium after its surgical excision is one of the most common and frustrating cause of concern for both surgeon and the patient. This has lead to the development of newer surgical techniques , adjunctive measures and graft fixation procedures. The topics here will demonstrate various surgical techniques, graft fixation and adjunctive measures in achieving high rate of success.

Advances in medical management  
Single step Vs combined surgery for pterygium with cataract  
OSSN: How do we handle them?  
Surgical techniques for recurrent pterygium –Is it any different  
Complications of pterygium surgery and management  
Pterygium management–practical tips for optimal outcome  
Total duration (including panel discussion of 6 mins) 60

Dr Ravi J 8 min  
Dr Shreyas Ramamurthy 8 min  
Dr Vidhya 8 min  
Dr Sujatha Mohan 10 min  
Dr Nishanth M 8 min  
Dr Shreesha Kumar 12 min

## **IC 61 SUCCESS LIES IN SMALL STUFF - INJECTIONS IN OPHTHALMOLOGY**

04/08/2017 01.00pm-02.00pm HALL D 60min

Chief Instructor Dr Nithin Keshav S

Synopsis :

In the wake of recent advances in pharmacotherapy in ophthalmology there is a plethora of choices in an ophthalmologist's armamentarium. Each part of the eyeball is injected with multitude of drugs, fillers etc. From the age old injection techniques of anaesthesia to the recent suprachoroidal injection of drugs the indications, techniques of injections and their purported side effects have evolved over the years. The aim of the course is to appraise the general ophthalmologists regarding the recent trends in pharmacotherapy. It is designed to address the indications of various injections, the right technique of administering them, and how to avoid complications and to tackle them in the event of a mishap. The course would also touch upon the recent clinical trials with respect to commonly used injections. The course would help young ophthalmologist to learn and correct their techniques and administer injections in a confident manner.

Intravitreal AntiVEGF injections	Dr Nithin Keshav S	10 min
Intravitreal antibiotics & steroids	Dr Koshalram	10 min
Intracorneal & intracameral injections	Dr Moses Rajamani M	10 min
Injections in Oculoplasty	Dr M Harikrishnan	10 min
Periocular Injections	Dr Premanand Chandran	10 min
Total duration (including panel discussion of 10 mins)		60 min

**IC 16 DIABETIC MACULAR EDEMA - CHANGING PARADIGMS**

04/08/2017 02.00pm-03.00pm HALL B 60min

Chief Instructor Dr Manoj Khatri

Synopsis :

Diabetes mellitus is a chronic disease that affects 415 million people worldwide. Despite treatment advances, diabetic eye disease remains a leading cause of vision loss worldwide. Diabetic macular edema (DME) is a common cause of vision loss in diabetic patients. The pathophysiology is complex and involves multiple pathways that ultimately lead to central retinal thickening and, if untreated, visual loss. First-line treatment of DME has evolved from focal/grid laser established by the Early Treatment of Diabetic

Retinopathy Study (ETDRS) to intravitreal pharmacologic therapy. Landmark prospective clinical trials examining the effect of intravitreal injections of vascular endothelial growth factor (VEGF) inhibitors in the treatment of DME have demonstrated improved visual outcomes over focal grid laser. This course focuses on the scientific evidence treatment of DME, disease pathophysiology, clinical course, current treatment standards, and emerging novel therapeutic approaches.

Newer concepts in understanding the Pathophysiology of DME	Dr Balaji Ramanatha	9
Newer diagnostic investigations in the management of DME	Dr Nivean M	9
First line therapy in the management of DME	Dr Ramanakumar P J	9
Combination therapy in the management of DME	Dr Manoj Khatri	9
Cataract surgery along with the management of DME	Dr Sriram Gopal M R	9
Emerging trends in the management of DME	Dr Kasinathan N	9
Total duration (including panel discussion of 6 mins)		60

## **IC 51 THE GLAUCOMA SUSPECT JIGSAW PUZZLE - PUTTING IT ALL TOGETHER**

04/08/2017 02.00pm-03.00pm HALL C 60min

Chief Instructor

Dr Parivadhini A

### Synopsis :

Glaucoma suspects form a significant number of glaucoma patients seen by comprehensive ophthalmologists. There remains a dilemma in diagnosis and management of these patients. Our instruction course will guide in approaching a glaucoma suspect with what mandatory history to be taken, how to do clinical assessment of the optic disc and gonioscopy which are often missed or incorrectly understood by general ophthalmologists. Differential diagnosis for cupped disc and how to differentiate them from nonglaucomatous cupping will be explained with clinical photographs. The indications and interpretations of investigations like Fields, HRT and OCT imaging will be discussed with images and case based situations. Through panel discussion amongst experts, guidelines for treatment and effective management of glaucoma suspects will be emphasized. The course will provide practical approach in managing glaucoma suspects for glaucoma specialists, general ophthalmologists and residents.

What makes a glaucoma suspect? Does my patient have glaucoma clinically?

Dr Parivadhini

10 min

Functional testing in a glaucoma suspect- Which test to order and how to interpret the results?	Dr Sujatha V K	10 min
Structural testing in glaucoma suspect- When to order and how useful are they?	Dr Mona Khurana	10 min
The cupped disc – Thinking beyond glaucoma	Dr Shantha B	10 min
To treat or not to treat	Dr Vijaya	10 min
Total duration (including panel discussion of 10 mins)		60 min

## IC 1 REFRACTION IN DAY TO DAY PRACTICE - SIMPLIFIED

05/08/2017 08.00am-09.00am HALL A 60min

Chief Instructor Dr D Chandrasekar

### Synopsis :

Though we are in the era of Advanced procedures for managing Refractive errors with sophisticated Instruments and achieving good visual status for patients including Perfect Post Operative Vision following Cataract surgery with various evaluation and management techniques, Basic Refraction remains an important tool in our day to day practice. This Instruction course is designed to teach Simple basic steps in performing retinoscopy to attain optimal values, Management tips for Refractive Errors in children, Ideal way to Prescribe Best Glasses and Tips for Contact Lens Dispensing. The Faculty members have immense experience in refractive error management and are also teaching post graduates in Tertiary level Eye Care Centres.

Retinoscopy Simplified	Dr D Chandrasekar	15 min
Refraction in Children	Dr Sandra C	12 min
Prescribing Best Glasses	Dr Vijayaragavan V R	12 min
Contact Lens Dispensing Tips	Dr Devi Rosette	12 min
Total duration (including panel discussion of 9 mins)		60 min

## IC 52 UVEITIS - STEROIDS AND BEYOND

05/08/2017 08.00am-09.00am HALL B 60min

Chief Instructor Dr Bala Murugan S

Synopsis :

Uveitis treatment is synonymous with steroid bombardment. Steroids being a double edged sword can back fire if injudiciously used in viral retinitis, tubercular choroiditis, toxoplasma retinitis. Avoiding them altogether can cause so many perils and are the lynch pinn in tackling paradoxical reactions. The appropriate titration of inflammation with specific anti infectives and steroids is the mantra of treatment success. The unique selling point of any uveitis specialist is extending the armamentaria of uveitis treatment from beyond steroids to immunosuppressives with its choices. Where steroids are ineffective in uveitis is an eye-opener to a budding ophthalmologist. Limitations of steroid use with comorbidities without undertitration is a tight rope walk. Dynamic assessment of response to steroid treatment is the fulcrum for the astute clinician to clinch several subtle diagnosis. Application of these practical knowledge will benefit the quality care and avoid costly mistakes.

Ripley believe it or not! Steroids are ineffective in these uveitis...	Dr Bala Murugan S	10 min
Nuances of steroid usage with anti toxoplasma therapy in the modern era	Dr Sudharshan S	10 min
Steroids interplay with antivirals in viral uveitis-friend or a foe?	Dr Radhika T	10 min
Steroids partnering with anti koch's therapy.What has changed?	Dr Vedhanayaki Rajesh	10 min
My voyage of treatment: beyond steroids to immunosuppressives and its choices	Dr Anuradha V K	10 min
Total duration (including panel discussion of 10 mins)		60 min

**IC 5 BIOMETRY DILEMMA**

05/08/2017 08.00am-09.00am HALL C 60min

Chief Instructor

Dr M Kumaran

Synopsis :

Cataract surgery in the recent past has evolved from a vision restoring to a Refractive procedure. Biometry is one of the most important steps in modern cataract surgery and, what matters most is achieving a minimal residual post-operative refractive error in all patients. With modern optical biometry for the majority of patients, informed formula choice and intraocular lens (IOL) constant optimization outcomes of more than 90% within  $\pm 0.5$  D of target is achievable. The surgeon is faced with a plethora of different cataract cases in post refractive surgery, post Retinal detachment, Silicon eye filled globes, extremes of biometry and paediatric cases. Calculating the IOL power in these situations has always been challenging as no single IOL formulae suits all cases. This

Instruction Course would help surgeons to get a clear insight into all the modern IOL formulas, deal with intraocular power calculation in difficult cataract situations and also helps surgeons to optimize the IOL power.

Basics of Biometry	Dr Chockalingam M	10 min
Biometry in Special situations	Dr Sathian N	10 min
Biometry in the Paediatric Eye	Dr Praveen Krishna R	10 min
Optimization strategies & Optical Biometers	Dr Kumaran M	10 min
Dealing with refractive surprises and biometry in post refractive surgery	Dr Arvind V	10 min
Total duration (including panel discussion of 10 mins)		60 min

## **IC 28 LASERS IN POSTERIOR SEGMENT - DEMYSTIFIED**

05/08/2017 08.00am-09.00am HALL D 60 min

Chief Instructor *Dr Renu Puthenvilayil Rajan*

### Synopsis :

Laser procedures form an integral part of treatment in most posterior segment pathologies. We plan to give an insight into the principles behind lasers, the techniques involved, their role and mechanisms in various posterior segment pathologies, and finally common pitfalls/ complications associated with them. We will also give a glimpse of recent developments and upcoming technologies with regards to laser delivery. The session will be of great benefit for budding ophthalmologists as well as beginners in posterior segment practice.

Principles and types of Lasers	Dr Thenarasun S A	10 min
Macular lasers(Focal, grid, TTT)	Dr Venugopal Reddy Y C	10 min
Lasers for retinal neovascular diseases and barrage laser	Dr Karthik Kumar A	10 min
Complications of Lasers	Dr Renu Puthenvilayil Rajan	10 min
Recent advances in Posterior segment Lasers	Prof K Naresh Babu	10 min
Total duration (including panel discussion of 10 mins)		60 min

## IC 59 SMARTPHONE OPHTHALMOLOGY – APPS & SNAPS

05/08/2017 01.30pm-02.30pm HALL D 60min

Chief Instructor

Dr John Davis Akkara

### Synopsis :

An overview with practical demonstration of uses of smartphones in ophthalmology. One area of focus is mobile apps(Android and iPhone based) that help in eye testing of many parameters including visual field, & some apps that help the ophthalmologist with various essential calculations including IOL power, risk scores, gradings & more. Another area of focus is recording slit lamp photos & videos including gonioscopy, fundus photos and surgery videos, all using your smartphone. 3D photography & viewing 3D surgical videos on mobile is another hot topic we will cover. The future technology of virtual reality is already here and we will teach the use of surprisingly low cost virtual reality devices in ophthalmology and beyond. These inexpensive technologies are easily within our reach and practical application in clinical practice will help young ophthalmologists to learn quickly & easily and work confidently & efficiently. We are never too young to teach, nor too old to learn.

Smartphone Eye Checkup	Dr John Davis Akkara	9 min
Barehand slitlamp photography	Dr Ramesh Dorairajan	5 min
Plastic bottle Fundus Camera	Dr Ramesh Dorairajan	5 min
DIYretcam - Make your own Rs. 50 Fundus Camera	Dr Biju Raju Raju	7 min
3D smartphone photography	Dr Biju Raju Raju	7 min
Viewing 3D on your Smartphone	Dr John Davis Akkara	7 min
Tablet Visual Fields	Dr Swathi Upadhyaya	7 min
Smartphone surgery recording	Dr John Davis Akkara	7 min
Total duration (including panel discussion of 6 mins)		60 min

## IC 18 CHANGING PARADIGMS IN OCULOPLASTICS

05/08/2017 02.30pm-03.30pm HALL D 60min

Chief Instructor Dr Priti Udhay

### Synopsis :

Moving from oculo to oculofacial plastic surgery, this speciality is evolving by leaps n bounds. From gold weights to fillers and palate grafts for facial palsy , from radical exenterations to chemoreductions ,immunomodulation,and minimally invasive surgeries, from CT Scans to stereolithography and 3D printing for reconstructions ,from silastic to bioresorbable implants , 3 D printed prosthesis to newer more aesthetic eyelid reconstructions and scar modulation ; there has been tremendous change in philosophies, surgical techniques and instrumentation in the field of oculoplastics .Lets have a sneak peek at the latest through this instruction course.

Multimodal therapy in eyelid & orbital tumors	Dr Santosh G Honavar	10 min
Recent advances in orbital reconstructions and role of 3D printing	Dr Priti Udhay	10 min
Advances in lacrimal surgery	Dr Usha Kim	10 min
Whats new in eyelid surgery?	Dr Ravindra Mohan E	10 min
Changing trends in socket surgery and prosthesis	Dr Prashant Oberoi	10 min
Total duration (including panel discussion of 10 mins)		60 min

## IC 17 SICS STEP BY STEP - A VIDEO INTERACTIVE COURSE

06/08/2017 08.00am-09.00am HALL A 60min

Chief Instructor Dr Mangala P

### Synopsis :

Though Cataract Surgery has evolved from era of ICCE to Micro Incision Cataract Surgery, Small Incision Cataract surgery still plays a major role in every ophthalmic surgeons career. It is all the more important in effectively and economically implementing

community based cataract surgeries towards eliminating blindness in our country. This course aims at training with several Videos the various steps of cataract surgery like the incision, capsulotomy & nucleus management. There will be a talk on SICS in difficult situations like Small pupil, PPC and Hard Cataract, Faculty includes experts who are with tertiary care institutions and have immense experience in performing high volume cataract surgeries.

Introduction	Dr Mangala P	5 min
Incisions	Dr Siddharth Narendran	10 min
Capsulotomies	Dr Mahesh Pathak	10 min
Nucleus Management	Dr Mangala P	15 min
SICS in Special Situations	Dr Vivekanandan V R	15 min
Total duration (including panel discussion of 5 mins)		60 min

## IC 9 TREATMENT ALGORITHMS IN THYROID EYE DISEASE

06/08/2017 08.00am-09.00am HALL B 60min

Chief Instructor Dr G Seethapathy

### Synopsis :

Thyroid Eye disease is an inflammatory condition running parallel to systemic thyroid dysfunction. The active phase of the disease as well as the sequelae can be potentially sight threatening by causing Optic nerve dysfunction and/corneal exposure. Yet another clinical challenge faced, is the accompanying Ocular motility dysfunction with diplopia limiting the patients normal functioning. Cosmetic concerns and compromised quality of life are also frequent problems in this subset of patients. The management of Thyroid eye disease involves multi-disciplinary expertise, needs to be holistic and Tailor-made to the individual. The importance of systematic evaluation in such cases including the assessment of Clinical activity, addressing main patient concerns, ensuring parallel maintenance of Euthyroid status needs special mention. We wish to discuss the approach to Thyroid eye disease giving a comprehensive overview of the disease, its evaluation and the treatment algorithms.

Introduction to Thyroid eye disease	Dr G Seethapathy	3 min
Clinical Evaluation of Thyroid Eye Disease	Dr Pratheeba Devi Nivean	12 min

The Endocrinologist's role in Thyroid Eye disease	Dr Premkumar A	12 min
Relevant Radiology	Dr Jayaraman N	8 min
Non Surgical Treatment - Its Role in Thyroid Eye disease	Dr Jaya Gayathri R	8 min
Surgical Management of Thyroid Eye disease	Dr Seethapathy	12 min
Total duration (including panel discussion of 0 mins)		60 min

## IC 37 VISUAL FIELDS IN GLAUCOMA - DILEMMAS DEMYSTIFIED

06/08/2017 08.00am-09.00am HALL D 60min

Chief Instructor Dr Mona Khurana

### Synopsis :

Visual field examination by static perimetry measuring differential light sensitivity is the standard for assessing visual function in glaucoma. Two common dilemmas faced by ophthalmologists managing glaucoma are: How to assess glaucomatous visual field progression? What is the role of new perimetry techniques in glaucoma management? Determining progression is a key factor in managing a glaucoma patient. However, it is a psychophysiological test with added variability due to glaucoma itself. It is challenging for the patient to perform and for the ophthalmologist to interpret. This instruction course will simplify the interpretation of visual field progression [event and trend analysis] for both clinicians and residents. It will also shed light on the role of newer methods of perimetry available and under investigation. Additionally, there will be an audience interaction with a short quiz and panel discussion.

Frequency Doubling Technology[FDT] and Short Wave Automated Perimetry[SWAP]	Dr Shantha B	9 min
Progression: Event Analysis	Dr Vijaya	9 min
Progression: Trend Analysis	Dr Parivadhini	9 min
Visual Fields: Exploring New Horizons	Dr Mona Khurana	9 min
Pitfalls in Perimetry	Dr Sujatha V K	9 min
Total duration (including panel discussion of 15 mins)		60 min

## **IC 4 JUMP STARTING NABH ACCREDITATION JOURNEY IN EYE CARE**

06/08/2017 08.00am-09.00am HALL E 60min

Chief Instructor Dr V K Srinivas Rao

### Synopsis :

With Increasing awareness on the need for Accreditation and many hospitals small and big starting their journey towards NABH, this course is designed to convey the needs for Accreditation, various statutory requirement, infrastructure needs, role of documentation and protocols all in a nut shell. Step by step guidelines for conceptualizing to gap analysis to implementation to applying will be outlined. Faculty includes an NABH assessor and NABH co-ordinators.

Introduction & Need for Accreditation	Dr Srinivas Rao V K	12 min
Statutory & Infrastructural needs	Dr Nirmal A J	12 min
Importance of Documentation and Protocols	Dr Kalpana Suresh	12 min
Step by Step Approach towards Accreditation	Dr Nirmal Fredrick	12 min
Total duration (including panel discussion of 12 mins)		60 min

## **IC 41 THE THIRD EPIDEMIC OF ROP: FACING THE STORM!**

06/08/2017 12.30-01.30pm HALL B 60min

Chief Instructor Dr V Vasumathy

### Synopsis :

India, which has the highest number of preterm births globally, is one of the chief contributors to the third epidemic of ROP that we are facing today. With this in mind, this instruction course covers the epidemiological aspects, pathophysiology, screening guidelines and techniques, including role of teleophthalmology, and treatment of ROP from the Indian perspective. Although ablation of the avascular retina with laser photocoagulation remains the current standard of care, the newer therapeutic options including anti -VEGF injections, gene therapy and supplemental therapies would be discussed by experts in the field with take

home points. Surgical videos of stage IV and V ROP will be played and discussed. The sequelae of ROP such as neurodevelopmental delays, squint and refractive errors will also be highlighted. Visual rehabilitation of infants with low vision will also be discussed by a paediatric ophthalmologist.

Pathophysiology & screening guidelines of ROP: Facts and the Indian NICU factor!	Dr Vasumathy	9 min
Laser treatment of ROP	Dr Mahesh P Shanmugam	8 min
Anti-VEGF treatment of ROP: A villain or Hero?	Dr Vasumathy V	14 min
Surgical management of ROP	Dr Mahesh P Shanmugam	14 min
Sequelae of ROP	Dr Praveen Krishna R	10 min
Total duration (including panel discussion of 5 mins)		60 min

## IC 7 SETTING UP AND ESTABLISHING OPHTHALMIC PRIVATE PRACTICE

06/08/2017 12noon-01.00pm HALL C 60min

Chief Instructor Dr N Sathian

### Synopsis :

Ophthalmology in the recent past has had a tremendous growth, not alone in instrumentation but also in producing young talented entrepreneurs. Setting up an Eye hospital requires a multitask approach apart from ophthalmological skills. An ophthalmologist needs managerial and administrative skills to initiate a hospital and should have a wide range of information regarding demographic eye care needs, finances and in choosing a viable place of practice. One should have a basic knowledge on the infrastructure needs, human resources, medical records, medical & non-medical instruments to be procured, Operating room set up, basic certification and insurance empanelment process. This instruction course will be conducted by experienced and emerging private practitioners and will give a wide range of information to young ophthalmologists who are planning to have their own eye hospital.

Planning, designing and financial aspect for an eye care facility	Dr Jeyanthan	8 min
Optimising infrastructure and OT for patient safety	Dr Kumaran M	8 min
Establishing systems and process for Accreditation and Insurance	Dr Nirmal Fredrick	8 min
Planning biomedical equipment and Optimising the Human Resources	Dr Sathian N	8 min

Branding and Marketing	Dr Nivean M	8 min
HMS,EMR and record maintenance	Dr Koshal Ram	8 min
Total duration (including panel discussion of 12 mins)		60 min

## IC 48 PAEDIATRIC EPIPHORA – PRACTICAL TIPS

06/08/2017 12noon-01.00pm HALL D 60min

Chief Instructor Dr Jaya Gayathri R

### Synopsis :

No one wants to see a child crying, definitely not an ophthalmologist. The course is designed to elucidate how an ophthalmologist can make a significant difference in the management of a child with watering. It will include systematic evaluation and management of various causes in children and the nuances involved because it is not easy to elicit findings in an uncooperative child. At the end of this course, the attendees shall walk back with extra boost and strive for a tear free child.

Overview	Dr Jaya Gayathri	10 min
Lid causes & its management	Dr Jayashree B	10 min
Anomalies of lacrimal drainage system	Dr Viji Rangarajan	10 min
Management of CNLDO	Dr Seethapathy	10 min
Paediatric ophthalmologist's view	Dr Marie Fredrick Mouttapa	10 min
Total duration (including panel discussion of 10 mins)		60 min

## IC 47 VISION REHABILITATION IS AN ART - LET US LEARN IT

06/08/2017 12noon-01.00pm HALL E 60min

Chief Instructor Dr Fathima A

### Synopsis :

Every ophthalmologist happens to see visually impaired patients irrespective of their speciality. Hence it is essential for all ophthalmologists to know the strategies to manage these patients. The quality of life in visually impaired patients can be enhanced by prescribing appropriate optical and non optical aids and by incorporating strategies to deal with impaired vision in daily life. Those patients can be made to do nearly everything they did before perhaps in a different way. This course gives comprehensive knowledge about the ways to evaluate, manage and guide visually impaired patients and also about the newer advances in this field

Introduction: Understanding the patient as a whole	Dr Fathima A	4 min
Vision assessment in visually impaired especially in children -Tough skill to learn	Dr Meenakshi R	10 min
Prescribing Optical Aids-tailored approach	Dr Neelam Pawar	10 min
Vision rehabilitation-Beyond Optical Aids	Dr Fathima A	10 min
Community based services- Vision Rehabilitation in a broader perspective	Dr Sandra C	10 min
What is new in Vision Rehabilitation?	Dr Illango K	10 min
Total duration (including panel discussion of 6 mins)		60 min

## SYMPOSIUM

### **CATARACT PANORAMA**

04/08/2017 10.00am-11.30am HALL A 90 min

Moderator Dr D Ramamurthy

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Synopsis:

This will be a highly interactive session where audience participation would be encouraged. A video of a challenging situation will be projected for about 2 minutes followed by a panel discussion on the subject for about 5 minutes. Every effort would be made to deliver practical, simple tips to the delegates all the time which they can implement immediately on their return.

Panelists:

Dr Arulmozhivarman  
Dr Arup Chakrabarti  
Dr Mahipal Sachdev  
Dr Chitra Ramamurthy  
Dr Mohanrajan  
Dr Nirmal Fredrick  
Dr Panneerselvam V  
Dr Ravindran R D  
Dr Reddy J K  
Dr Shika Bassi

**SURGICAL THERAPY IN GLAUCOMA - GETTING IT RIGHT – VAST**

04/08/2017 10.00am-11.30am HALL B 90 min

Chairperson Dr R Ramakrishnan

Co-chairperson Dr George Puthuran

Moderator Dr P S Maheshwari

<b>Keynote: Surgical approach for Paediatric Glaucoma</b>	<b>Dr R Ramakrishnan</b>	<b>15min</b>
Pre op considerations – setting the stage	Dr Maheswari P S	10min
Trabeculectomy made easy	Dr Balamurugan V	10 min
Perfect Trabeculectomy! - Just half the job done!	Dr Kavitha S	10 min
AADI - Indications, technique & challenges - Our experience	Dr George Puthuran	12min
Revision surgeries in glaucoma	Dr Vijaya L	12min

When everything else fails  
Discussion

Dr Renuka Srinivasan 10 min  
10 min

## **INNOVATIVE & INTERESTING VR SURGERIES - A VIDEO SYMPOSIUM**

04/08/2017 10.00am-11.30am HALL C 90min

Chairperson Dr Kasinathan N

Co-chairperson Dr Narendran V

Moderator Dr Raghuram A

### Synopsis:

This symposium will focus on Interesting and innovative techniques in vitreoretinal surgeries. Target audience would be from budding to experienced VR surgeons. Each video will be followed by a discussion.

[ 6 min video with 4min discussion each ]

Plugging the defects

Smooth and Easy Dissection in PDR

Fix the same – No Xchange

Lollypop technique

Bête noire – conquered

Chromo – Visco - Tampo

Scleral Buckling made easy

Size doesn't matter - Still MIVS works

Topical Vitrectomy

Dr V R Saravanan

Dr Naresh Babu

Dr Kasinathan N

Dr Balaji Ramanathan

Prof Dr S Natarajan

Dr Atul Dhawan

Dr Mahesh P Shanmugam

Dr S Brahadeesh

Dr R J Madhusudan

## **GO DIGITAL IN OPHTHALMOLOGY**

04/08/2017 11.00am-12.00noon HALL D 60min

*Chairperson*      *Dr Kim Ramasamy*  
*Co-chairperson*    *Dr V Siddharthan*  
*Moderator*        *Dr Ramesh Dorairajan*

Capture everything - smart phone camera in ophthalmology	Dr Jaitra	8 min
Ophthalmology Apps – Getting smarter	Dr John Davis	8 min
Peer discussion groups – Getting connected	Dr Tamilarasan Senthil	8 min
Tele ophthalmology – The way forward	Dr Kim	8 min
Go cashless – implications in our practice	Mr Sathyaa kumar	8 min
Making your hospital paperless	Dr Sudhir RR	8 min
Discussion		12 min

## **CORNEAL ULCERS - TREAT IT THE RIGHT WAY**

*04/08/2017 01.00pm-2.30pm HALL A 90min*

*Chairperson*      *Prof Dr K Vasantha*  
*Co-chairperson*    *Dr Namratha Sharma*  
*Moderator*        *Dr R Revathi*

**Keynote: Judicious use of steroids in infectious keratitis**    **Dr Namrata Sharma    12 min**

Infectious keratitis – Diagnosis to Management – Our Profile	Dr Revathi	12 min
Interventions in Non-healing Corneal Ulcer	Prof.Dr K Vasantha	12 min
Treatment strategies in recurrent viral keratitis	Dr Ananda Babu M	12 min
Peripheral ulcerative keratitis management	Dr N Radhika	10 min
Vernal conjunctivitis with shield ulcer - management protocol	Dr Rama Rajagopal	10 min
Advanced diagnostic methods in infectious keratitis	Dr Lalitha Prajna	12 min
Discussion		10 min

## **PRESBYOPIA MANAGEMENT**

04/08/2017 02.00pm-3.00pm HALL D 60min

Panelists: Dr K Soundarapandiyam  
Dr Madhivanan Natarajan

MFIOOL - Choices	Dr K Soundarapandiyam	8 min
MFIOOL - Patient Selection	Dr R Ramesh	8 min
Toric MFIOOL	Dr P Sathyan	8 min
MFIOOL Technology	Dr J K Reddy	8 min
Refractive Lens Exchange with MFIOOL	Dr Arulmozhivarman	8 min
Monovision Correction	Dr Ramesh Dorairajan	8 min
Discussion		12 min

## **PHACO FEAST – CHALLENGING CASES**

04/08/2017 2.30pm-04.00pm HALL A 90min

Moderator: Dr Arup Chakrabarti

Panelists: Dr Mohan Rajan  
Dr Chitra Ramamurthy  
Dr Meena Kumari and all the Speakers

( Each Video based presentation – 7 minutes followed by 5 minutes Panel Discussion)

Too soft - Stay strong	Dr Venkatesh R
Phaco in Torn Rhexis	Dr Arup Chakrabarti
Phaco in Small Pupil	Dr Venkatesh S
Phaco in Subluxated Cataract	Dr Satyamurthy K V
Phaco in Complex Corneas	Dr Rishi Swarup
Phaco in Black & White cataracts	Dr Vanaja Vaidyanathan

Phaco in IFIS

Dr Shantanu Chakraborty

## **SYSTEMIC NIGHTMARES - SAVING OUR SOULS**

04/08/2017 03.00pm-04.00pm HALL C 60min

Chairperson Dr R D Ravindran

Co-chairperson Dr Banushree

Moderator Dr S V Chandra Kumar

**Debate** - *In patients with systemic co morbidities, anaesthetist standby during surgery is a must*

Yes - Dr Rajasekar 4 min

No - Dr V Panneerselvam 4 min

Consensus 2 min

**Nightmare Scenarios** -

Presenter: Dr Ramesh Palaniappan 10 min

Discussants:

Dr Banushree R

Dr Ravichandran A

Dr Arunagiri

Pre-op evaluation and fitness in Ophthalmic Surgery Dr Banushree R 10min

Management of peri-op problems due to systemic diseases Dr Ravichandran A 10 min

Management of systemic emergencies in Ophthalmic practice Dr Arunagiri 10 min

Discussion 10 min

## **OCULAR TRAUMA – EVERYONE’S CONCERN**

04/08/2017 03.00pm-04.00pm HALL D 60min

*Chairperson*      *Dr S Natarajan*  
*Co-chairperson*      *Dr Shobha Madhavan*  
*Moderator*      *Dr Sundar D*

Managing eyelid injuries – Do's & Don'ts	Dr Aravind P M	8 min
Corneo scleral tears - Tips for precision suturing	Dr Siddharthan K S	8 min
Traumatic cataract management – Tips & tricks	Dr Madhu Sekar	8 min
Intraocular foreign bodies - Management strategies	Dr Karthik Srinivasan	8 min
Posterior segment trauma - Pearls	Dr Natarajan S	8 min
Orbital fracture assessment & management	Dr Senthilnathan	8 min
Discussion		12 min

## **UVEITIS - DECODED FOR GENERAL OPHTHALMOLOGISTS**

*04/08/2017 03.00PM-4.30PM HALL E 90min*

*Chairperson*      *Dr Jyotirmay Biswas*  
*Co-chairperson*      *Dr Sudharshan S*  
*Moderator*      *Dr Balamurugan S*

Clinical approach in Uveitis	Dr Anuradha	10min
Laboratory support in diagnosis of uveitis	Dr Balamurugan S	10min
Imaging in uveitis	Dr Suchitra Pradeep	10min
Biopsy - Pathology in uveitis	Dr Jyotirmay Biswas	10min
Infectious uveitis – A challenge	Dr Sudharshan S	10min
Steroid in uveitis - How, when and where?	Dr Sharanya S Abraham	10min
Immunosuppressive and biologicals in uveitis	Dr Jyotirmay Biswas	10min

**Kaun Banega Uveapathy?"** - An interactive quiz

	Dr Jyotirmay Biswas	10min
	Dr Sudharshan S	

Discussion `

10min

## **PAEDIATRIC OPHTHALMOLOGY IN DAY TO DAY PRACTICE**

*04/08/2017 04.00pm-5.30pm HALL B 90min*

*Chairperson Dr Chalini Madhivanan*

*Co-chairperson Dr Kalpana Narendran*

*Moderator Dr Jeyanthan*

**Keynote: Digital vision syndrome –An emerging epidemic**

**Dr. Chalini Madhivanan 8 min**

Evaluation of an apparently blind child - A case based approach

Dr Sandra Ganesh 8 min

Tips for VA assessment in children

Dr Rajesh Prabu 8 min

Aesthenopia in children - Evaluation and management

Dr Shruthi 8 min

Prescribing glasses in children

Dr Muralidhar R 8 min

IOL choices in children

Dr Jeyanthan 8 min

Paediatric cataract - Challenging cases

Dr Kalpana Narendran 8 min

Recent trends in Amblyopia management

Dr Sumitha Agarkar 8 min

ROP - Tips and techniques of screening

Dr Praveen Krishna 8 min

Visual rehabilitation in children

Dr Veena K 8 min

Discussion

10 min

## **FEMTO MANIA**

*04/08/2017 04.30pm-5.30pm HALL E 60min*

*Chairperson Dr Chitra Ramamurthy*

*Co-chairperson Dr Arulmozhivarman*

*Moderator Dr Lionel Raj*

Femtosecond lasers – The Physics  
Femto laser Flaps  
SMILE - The new paradigm  
Conventional Phaco VS FLACS - My thought process  
Challenges in FLACS  
Femtosecond lasers for inlays & channels  
Discussion

Dr Sujatha Mohan 8 min  
Dr Gitansha Sachdev 8 min  
Dr Ramamurthy D 8 min  
Dr Arulmozhivarman 8 min  
Dr Chitra Ramamurthy 8 min  
Dr Sumathi A 8 min  
12 min

## PCR & BEYOND

05/08/2017 12.00pm-1.00pm HALL A 60min

Chairperson Dr Mohanrajan  
Co-chairperson Dr Mahipal Sachdev  
Moderator Dr Satyajit Sinha

PCR - Not a lost battle  
Anterior vitrectomy for anterior segment surgeons - Pearls  
Glued IOL  
Delayed intervention in PCR  
PCR Ten commandments  
Femtolaser in Posterior polar cataract  
Discussion

Dr Siddharthan V 8 min  
Dr Manoj Khatri 8 min  
Dr Sujatha Mohan 8 min  
Dr Isham Palayil 8 min  
Dr Mohanrajan 8 min  
Dr Mahipal Sachdev 8 min  
12 min

## QUALITY ASSURANCE IN OPHTHALMIC PRACTICE

05/08/2017 12.00pm-1.00pm HALL B 60min

Chairperson Dr R D Ravindran  
Co-chairpersons Dr S S Sukumar

*Dr Premraj*

Introduction	Dr R D Ravindran	3 min
Keeping your patient at the center of care	Dr Ramesh Dorairajan	8 min
Your outpatient quality dashboard	Dr R R Sudhir	8 min
Taking the pulse of the patient experience	Dr R D Ravindran	8 min
Recommended sterilization & aseptic protocols	Dr Kumaran	8 min
Preventing errors in Ophthalmic Surgery	Dr Nirmal Fredrick	8 min
Discussion		15 min

## **RETINAL VASCULOPATHIES - CASE BASED SOLUTIONS**

*05/08/2017 12.00pm-01.30pm HALL D 90min*

*Moderators: Dr P Mahesh Shanmugam  
Dr Avinash Pathengay*

### Synopsis:

Retinal vasculopathies are commonly seen in our clinics and yet the management continues to evolve. When to give anti-VEGF agents, when steroid, why not laser, if laser when, are questions we ask ourselves when confronted by a patient with retinal vascular disease. Questions such as these and more will be placed in front of an eminent panel in the format of real life clinical situations. This session will hammer out take home points that will aid in the management of our patients with diabetic retinopathy, retinal venous and arterial occlusions

### Panelists:

Dr Kim Ramasamy  
Dr Kasinathan N  
Dr V R Saravanan  
Dr R J Madhusudan

## **MAKING SENSE OF COMMUNITY OPHTHALMOLOGY**

05/08/2017 12.00 – 1.00pm HALL E 60min

Moderator Mr R D Thulasiraj

### Expected Outcomes:

To create an understanding of how community ophthalmology is primarily a market-oriented approach, which, if leveraged rightly can yield great benefits.

To create an appreciation of the fundamental principles that must underlie the pursuit of community ophthalmology.

To help the audience understand how to integrate C.O into their own practice

What is Community based practice all about?

Mr Thulasiraj 10 min

Making community Ophthal work for you – A sustainable business model Dr Ramesh R 10min

Pearls & Pitfalls in Community Ophthalmology Dr Asim Sil 10 min

**Panel Discussion :** 30 min

“For building a successful eye care practice what is more critical – a patient-centric or community oriented approach?”

### Panelists:

Dr Soundarapandiyan

Dr Arulmozhivarman

Dr Ramesh R

Dr Asim Sil

## **GLAUCOMA - WHAT'S IN THE PIPELINE?**

05/08/2017 1.00pm-2.00pm HALL B 60min



## KNOW YOUR OPTICALS

05/08/2017 03.00pm-04.00pm HALL C 60min

Chairperson Dr L V Shanmuganathan

Co-chairperson Dr P Sathyan

Moderator Mrs Saranya S B

How to 'Frame' your patient?

Trends in dispensing Spectacle Lenses

Opticals Admin

Q & A with panel discussion

Mrs Saranya S B	15 min
Mrs Ananthalakshmi N	15 min
Dr Sathyan P	15 min
	15 min

### Panelists:

Dr. Shanmuganathan L V

Dr Sathyan P

Mrs Saranya S B

Mrs Ananthalakshmi N

## OUTCOMES IN CATARACT SURGERY - FOCUS ON PRECISION

05/08/2017 03.30pm-5.00pm HALL D 90min

Chairperson Dr S K Sundaramoorthy

Co-chairperson Dr Yogesh Shah

Moderator Dr Md Shahbaaz

Convenor Dr M Ravi Kumar

Perfecting IOL power predictions

Dr Yogesh Shah

10 min

Swept source Biometry – Is there any added benefit?  
Corneal aberrations & Aspheric IOLs – Enigma deciphered  
Taking advantage of active fluidics  
Optimising outcomes with newer premium IOLs  
Extended range of vision IOL (Sponsored talk)  
6/6 yet unhappy – what are we missing?  
Taming the postop refractive surprises  
Discussion

Dr Divya Karthik 10min  
Dr Shreesh Kumar 10min  
Dr Meena Kumari 10min  
Dr Sundaramoorthy S K 10 min  
Dr Reddy J K 10 min  
Dr Arup Chakrabarti 10min  
Dr Satyamurthy K V 10 min  
10 min

## **GST - THE GAME CHANGER**

05/08/2017 04.00pm-04.45pm HALL E 45min

*Moderator*

*Dr John Benno*

An interactive session to clear doubts and dispel myths on GST

Implications of GST in Ophthalmic practice -  
Panel discussion:

CA.G.N.Jayaram [Auditor] 10 min  
30 min

*Panelists:*

CA.G.N.Jayaram  
Dr John Benno  
Dr Tamilarasan Senthil  
Dr Sirish Kumar N  
Dr Sathyan P

## DECISION MAKING IN GLAUCOMA MANAGEMENT

06/08/2017 09.00-10.30am HALL B 90min

Chairperson Dr R Krishnadas

Co-chairperson Dr P Sathyan

Moderator Dr S G Priya

### Keynote: Decision making in Angle Closure Disease

Dr Krishna Das 15 min

Is it really Glaucoma? Look before u leap

Dr Ganesh V Raman 10 min

New Glaucoma patient - What to start & how to follow-up?

Dr Sathyan P 10 min

How do I know if there is any progression?

Dr Andrew Braganza 10 min

Top 10 mistakes in Glaucoma decision making

Dr Venkatesh R 10 min

Ocular surface & AGM - Judicious use of drops/ preservatives

Dr Rani porselvi 10 min

Decision making in special situations

Dr Sirisha Senthil 10 min

Discussion

15 min

## REFRACTIVE SURGERY - ACHIEVING ACCURATE FOCUS

06/08/2017 09.00-10.30am HALL D 90min

Chairperson Dr J K Reddy

Co-chairperson Dr Arun Kumar

Moderator Dr Lalit Kumar S

Preoperative workup

Dr Nishanth 10 min

Choosing the right technique for the right patient

Dr Sean 10 min

Surface ablations

Dr Sujatha Mohan 10 min

Art of flap making

Dr Thiruvengkatakrisnan 10 min

Optimising outcomes in refractive surgery- Surgical pearls

Dr Manoranjandas 10 min

ICL - The choice for lasik rejects  
Managing lasik complications  
SMILE – An ideal LVC  
Discussion

Dr Jeyanthan 10 min  
Dr Shreyas Ramamurthy 10 min  
Dr Ananth D 10 min  
10 min

## **AN EYE ON LAW**

06/08/2017 09.00am-09.45am HALL E 45min

Moderator Dr Prema

Legal Issues – An eye on Law  
Open House Discussion

Mr K Ravi [Sr Advocate] 20 min  
20 min

## **Insurance in Ophthalmology**

06/08/2017 09.45am-10.30am HALL E 45min

Moderator Dr K Rajasekar

Panel discussion on Insurance matters like empanelment, Preauthorisation, Claims, Medical indemnity, Hospital tourism, etc.,

Panelist: Dr Balasubramanian C  
Dr Sriram Gopal  
Dr Balaji Ramanathan  
Dr Ashok Kumar  
Dr Ravishankar M

## **BASIC EVALUATION OF STRABISMUS**

06/08/2017 10.00am-11.00am HALL C 60min

Chairperson *Dr S Meenakshi*

Co-chairperson *Dr Badri Narayanan*

Moderator *Dr R Ramesh*

Convenor *Dr R Meenakshi*

Basic evaluation of squint - Strong base	Dr Ramesh R	8 min
Easing esotropia	Dr Kalpana Narendran	8 min
Exotic exotropia - How to adjust	Dr Veena K	8 min
Restrictive strabismus	Dr Meenakshi S	8 min
Puzzling paralytic squint	Dr Muralidhar R	8 min
Nystagmus - Dancing eyes	Dr Shashikant Shetty	8 min
Discussion		12 min

## **ORBIT & OCULOPLASTY TODAY**

06/08/2017 10.30am-12.00pm HALL D 90min

Chairperson *Dr Usha Kim*

Co-chairperson *Dr Ravindramohan*

Moderator *Dr P M Aravind*

Convenor *Dr Raghavan Sampath*

Imaging modalities in evaluation of orbit – Recent developments	Dr Srinivasan K G	20 min
Logical approach to a contracted socket	Dr Santhosh Honavar	12 min
Vascular lesions of orbit & advances in their management	Dr Periakaruppan	12 min
Minimally invasive orbital surgery	Dr Usha Kim	12 min

Orbital infections – An update	Dr Ravindramohan	12 min	
Facial aesthetics	Dr Priti Udhay		12 min
Discussion		10 min	

## **CORNEA UPDATE**

06/08/2017 10.30am-12.00pm HALL E 90min

Chairperson Dr Srinivas K Rao  
 Co-chairperson Dr Ananda Babu M  
 Moderator Dr J K Reddy  
 Convenor Dr K S Siddharthan

### **Keratoconus**

Pathophysiology and Diagnosis of Keratoconus	Dr Anand Parthasarathy	12 min
Recent developments in Management strategies for Keratoconus	Dr Sujatha Mohan	13 min
Case Discussion	Dr Reddy J K	20 min
<i>[Moderator presents the case and initiates discussion from panel / audience]</i>		

### **Keratoplasty**

Anterior lamellar procedures	Dr Srinvas K Rao	15 min
Posterior lamellar procedures – What's new?	Dr Siddharthan K S	15 min
Discussion		15 min

## **ARMD UPDATE**

06/08/2017 11.00am-12.00pm HALL C 60min

Chairperson Dr Anand Rajendran

*Co-chairperson*      *Dr A Srinivasan*

*Moderator*          *Dr Koshal Ram*

Diagnosing neovascular AMD

Is there a perfect dosing regimen for monotherapy?

Combination therapy - when and which combination?

AMD mimickers vs non responsive patients

Dry AMD - Management options

Visual rehabilitation in advanced AMD

Discussion

Dr Anand Rajendran      8 min

Dr Madanagopalan V G      8 min

Dr George Manayath      8 min

Dr Anand Rajendran      8 min

Dr Lekha T              8 min

Dr Suganeswari G          8 min

12 min

## **SPECIAL SESSIONS**

### **THE GRAND DEBATE – EROVISION 17**

*04/08/2017 11.30am-01.00pm HALL A 90min*

*Moderator*          *Dr R Venkatesh*

Femtosecond laser assisted cataract surgery must be available for the modern ophthalmologist

**For** Dr Sujatha Mohan 7 min

**Against** Dr Mohan Rajan 7 min

OCT-A should replace FFA in the management of most cases of choroidal neovascular ARMD

**For** Dr Saravanan V R 7 min

**Against** Dr Prabhu Baskaran 7 min

Intervene early for Keratoconus

**For** Dr Anand Parthasarathy 7 min

**Against** Dr N Radhika 7 min

In Indian Scenario, are newer biologicals suitable or not

**For** Dr Sudharsan S 7 min

**Against** Dr Balamurugan S 7 min

Measuring ocular blood flow and perfusion pressure is important for management of Glaucoma patients

**For** Dr Ganesh V Raman 7 min

**Against** Dr Andrew Braganza 7 min

Managing aphakia - Iris Claw lens Vs SFIOL

**For Iris Claw** Dr Nivean M 7 min

**For SFIOL** Dr Naresh Babu 7 min

## OPHTHALMIC DIASPORA

04/08/2017 11.30am-01.00pm HALL B 90min

*Chairman Dr S K Sundaramoorthy*

*Co-chairman Dr Sandramouli*

*Moderator Dr Balasubramaniam C*

## FLACS

UK Scenario - FACT Trial

Dr Ilango B 8 min

Indian Scenario

Dr Sundaramoorthy S K 4 min

Discussion		3 min
<b>Anti VEGF injections</b>		
Newer Intravitreal Anti-VEGF & Steroid - UK Experience	Dr Kumar P	8 min
Anti-VEGF Biosimilars - Indian Experience	Dr Sriram Gopal	4 min
Discussion		3 min
<b>Orbit &amp; Oculoplasty</b>		
Update from UK	Dr Sampath R	8 min
Update from India	Dr Ravindramohan E	4 min
Discussion		3 min
<b>Iris- Fixated IOLs</b>		
Singapore Experience	Dr Rajesh R	8 min
Indian Experience	Dr Raghuram A	4 min
Discussion		3 min
<b>Medicolegal Challenges</b>		
UK Perspective	Dr Sandramouli	8 min
Indian Perspective	Dr Prema R	4 min
Discussion		3 min

## RESEARCH AND SCIENTIFIC WRITING – YOUR QUESTIONS ANSWERED

Under the aegis of TNOA Journal of Ophthalmic Science and Research

04/08/2017 11.30am-01.00pm HALL C 90min

Moderators: Dr Sharmila Devi

Dr Syed Asghar Hussein

Dr Malathi Nainappan

Dr Nivean M

Publish or Perish: Importance of publishing your clinical work – Step wise approach to scientific writing

Dr Nirmal Fredrick 8 min

How to Design Research Studies to answer My Clinical Questions Dr Rachula Daniel 10 min

Publication Documents - Original article, Editorials	Dr Nivean M	10 min
How to write a case report	Dr Sabyasachi Sengupta	8 min
How to plan and write a Dissertation	Dr Sharmila Devi	8 min
Panel Discussion		45 min

Panelists:

Prof Dr S Natarajan  
 Dr Sabyasachi Sengupta  
 Dr Jyothirmay Biswas  
 Dr.Rachula Daniel  
 Mr Rajesh John – Bio statistician

## **AIOS ARC GLAUCOMA SYMPOSIUM**

*05/08/2017 12.00 -01.00pm HALL C 60min*

*Chairperson Dr Krishna Das R*  
*Co-Chairperson Dr Shantha B*  
*Moderator Dr Ganesh V Raman*  
*Panelists Dr Andrew Braganza*  
*Dr Syed Mohideen Abdul Khader*

### Glaucoma Equation:

A case based discussion on how to manage a progressing patient	Dr Sathian N	8 min
Glaucoma Surgeries Pitfalls	Dr Krishna Das	8 min

### **Panel discussion - Glaucoma Challenges (5 Speakers, 3 min Presentation + 3 min Discussion) 30 min**

Primary angle closure-post acute attack uncontrolled IOP	Dr Litta George
Management dilemma & difficulties in ICE syndrome	Dr Sharmila Devi
Antimetabolites vs Releasable Suture vs Ologen	Dr Prasanna Venkataraman
Uncontrolled IOP-Post Trabeculectomy	Dr Sameera Katyayani
Normotensive Glaucoma management	Dr Jayasri K

## **AIOS ARC CATARACT SYMPOSIUM**

05/08/2017 01.00pm-02.00pm HALL C 60min

Chairperson *Dr Mahipal Sachdev*  
Co-chairperson *Dr Mohan Rajan*  
Moderator *Dr Satyajit Sinha*  
Panelists *Dr Ananda Babu*  
*Dr Mohammed Shahbaaz*

ARC for YOU - (A video presentation)	5 min	
Looking beyond vision post cataract surgery - the unmet need	Dr Satyajit Sinha	8 min
Cataract Surgery: Past Present & Future	Dr Asim Sil	8 min

**Panel discussion - Cataract Challenges (5 Speakers, 3 min Presentation + 3 min Discussion)** 30min

Challenges related to Biometry-Refractive Surprise	Dr Ananda Babu
Challenges related to Rhexis	Dr Sarath Sivan
Challenges related to PC Rupture	Dr Nivean M
Challenges related to Small Pupil	Dr Yogesh Shah
Challenges related to subluxation	Dr Saravana Bhava

## **INNOVATIONS IN OPHTHALMOLOGY – REACHING HEIGHTS**

05/08/2017 01.00pm-2.00pm HALL A 60min

Chairperson *Dr P Namperumalsamy*  
Co-chairperson *Dr S Natarajan*  
Moderator *Dr D Ramamurthy*

### Synopsis:

Experts from different sub specialities will highlight the most practical & current innovations in their chosen field. The time

allotted is 7 minutes followed by 3 minutes for Q & A

Oncology and Oculoplasty  
Refractive Surgery  
Cornea  
Cataract Surgery  
Glaucoma  
Vitreous Retinal diseases

Dr Santhosh Honavar  
Dr Shreyas Ramamurthy  
Dr Geetha K Iyer  
Dr Ramamurthy D  
Dr George Puthuran  
Dr Jayshree A

## **TNOPL - TAMIL NADU OPHTHALMIC PREMIER LEAGUE**

*05/08/2017 02.00pm-03.30pm HALL A 90min*

*JUDGES                   Dr MADHIVANAN NATARAJAN  
                                  Dr PREMRAJ  
                                  Dr KIM R  
                                  Dr NAMITHA BHUVANESWARI  
                                  Dr MANJU KULKARNI  
MATCH REFeree    Dr V SIDDHARTHAN  
MODERATORS      Dr MOHAN RAJAN  
                                  Dr M RAVISHANKAR*

The Teams

**Coimbatore Challengers**  
Dr Chitra ramamurthy (C)  
Dr Balaji Ramanathan  
Dr Reddy J K

**Erode Explorers**  
Dr Ramesh (C)  
Dr Jeyanthan  
Dr Ganesh V Raman

**Madurai Warriors**  
Dr Venkatesh Rangaraj (C)  
Dr Usha Kim  
Dr Kasinathan

**Chennai Conquerers**  
Dr Sujatha Mohan (C)  
Dr Manoj Khatri  
Dr. Nivean M

Dr Chockalingam

Dr Raghuram

Dr Nishanth

Dr Sharmila Devi

## **PRACTICE MANAGEMENT - “LEARN FROM THE SILENT ROCKERS”**

05/08/2017 02.00pm-03.00pm HALL C 60min

Sage on the Stage Mr R D Thulasiraj

Moderator Dr V Panneerselvam

### Synopsis:

Format: A conversation with leading private practitioners on what makes private practice tick.

People presented here are rarely seen on the podium talking about their practice. Each one has different style but one common thread. They are immensely successful. The idea is to get them talk on how to build a good practice. How they handle success and failure. Issues like HR, Finance, Complications management, Patient expectation and managing competition will be discussed. At the end of the session the audience will get an overview of the challenges in practice and the way to handle them.

Panelists: Dr Surya Prakash

Dr Srinivasan S

Dr Lalit Kumar S

Dr Rangini Sundarrajan

Dr Meena Kumari

## **JAM – JUST A MINUTE**

05/08/2017 4.00pm-05.00pm HALL C 60min

Moderator Dr V Siddharthan

Jam1

BMW 2016 Colours Simplified

Dr D Chandrasekhar

Jam2	The Ideal Drug Prescription	Dr D Chandrasekhar
Jam3	Orbital Implantation of Warton's Duct for Dry Eye Syndrome	Dr Baskararajan G
Jam6	Gone In 60 Sec- IOFB # Sutureless # A New Combined Approach	Dr Nivean M
Jam7	Taming the White Bull	Dr Nishanth M
Jam9	Anterior Capsular Tear in PXF- During Lateral Separation in Vertical Chop Technique	Dr Chandra Shekar C S
Jam10	"Whatsapp"- ening in Ophthalmology	Dr Jiz Mary Santhosh
Jam11	The Ring Of (Keratometric) Power	Dr Ameya Rajas Ingawale
Jam13	A Rare Disorder- Demonstration of Signs and Its Importance in Ophthalmology	Dr Shivangi Singh
Jam14	Flip It Over	Dr Ananda Babu M
Jam15	Simcoe-Assisted Cataract Surgery (Sacs)	Dr Seema Ramakrishnan
Jam16	The Patient Could See Some Light Atleast... But Me???	Dr Murali Krishnan Srin
Jam17	Do Vaccinate Your Children...or..Will End Up In Blind and Deaf Grandchildren	Dr Sowmi S.K
Jam18	Tumor or Trauma - A Diagnostic Dilemma	Dr Gomathi Nayagam S
Jam21	Eyes Confess the "Secrets of The Heart"	Dr Sowmi S.K
Jam22	Dancing Eyes: The Way to a Tumour	Dr Sruthi R.S
Jam27	Phacoemulsification Nuances in Vitrectomised Eyes	Dr Anusha
Jam28	The Story of a subtenon cyst	Dr Koshal ram
Jam29	Park- Bielschowsky Test; An Easy Way To Interpret	Dr Savithiri P
Jam30	The Entwined Alien	Dr Kalpana Suresh
Jam31	Tricky P(R)Ick In The Eye - Video	Dr Arthi M
Jam34	Hit the Nail: Never Do Endeavours in Sics!	Dr Subashini S
Jam35	SICS: Transforming Wild Dreams Into Thoughts By A Resident! Next Step into Action?	Dr Subashini S
Jam36	A Rare Ophthalmic Manifestation Of Chronic Lymphocytic Leukaemia	Dr Aarthy Grace
Jam37	When To Start Immunosuppressants in Uveitis?	Dr Jefila J
Jam38	Iatrogenic Uveitis	Dr Jefila J
Jam41	Expect the Unexpected: Unusual Iatrogenic Complications	Dr Seema Ramakrishnan
Jam43	Evolution of Blocks in Cataract Surgery	Dr Subhashini M

## **AIOS - FBS, IMA TNSB - PPLSSS & FSS**

05/08/2017 04.45pm-05.00pm HALL E 15min

Chairpersons *Dr S S Sukumar,  
Dr Sambasiva Rao*

## **LEADERSHIP REDEFINED**

06/08/2017 08.00am-09.00am HALL C 60min

Chairperson *Dr V Panneerselvam*  
Co-chairperson *Dr S Natarajan*  
Moderator *Dr Atheek Shaik*

### **Key note: Mumbai Express**

Team management  
Build your legacy  
Money matters  
Updating yourself  
Association etiquette  
Stay fit

Panel discussion  
Topic: Ethical marketing

**Dr Natarajan** 7 min

Dr Panneerselvam V 5 min

Dr Nirmal Fredrick 5 min

Dr Sriram Gopal 5 min

Dr Arulmozhivarman 5 min

Dr Rajasekar 5 min

Dr Vijayaraghavan V R 5min

### **Panelists:**

Dr Balaji Ramanathan

Dr Loganathan

Dr Manoj vasudevan

Dr Gangadharan

15min

## PG UPDATE

06/08/2017 09.00am-11.00am HALL A 120min

Chairpersons Prof K Vasantha  
Dr V R Vijayaraghavan  
Dr K Sridhar

Anterior Segment  
Anterior Segment  
Posterior Segment  
Refraction  
Squint  
Neuro Ophthalmology  
Orbit

Dr Sridhar K

Prof Dr Vasantha K  
Dr Kalpana Suresh  
Dr Rajamohan M  
Dr Chandrasekhar D  
Dr Namitha Bhuvaneshwari K  
Dr Vijayaraghavan V R

## TAMIL OPHTHALMOLOGY

கண் சிகிச்சைக் கலை

06/08/2017 09.00am-10.00am HALL C 60min

தொகுப்பாளினிகள்: மரு சாந்தி செல்வன்  
மரு ரோஹினி கிருஷ்ணன்

புரவலர்கள்:

மரு.வசந்தா  
பிரேம்ராஜன்

மரு.பிரேம்ராஜன்  
மரு. ராஜசேகர்

மரு. பிரேமா

மரு .சாலினி மதிவாணன்  
மரு.ராஜேஸ்வரி  
மரு.முஹம்மது சயீ

மரு . மதிவாணன்  
மரு.சித்தார்த்தன்  
மரு. ஜான் பெனோ

**சட்டம் நம் கையில் :**

**15 நிமிடம்**

சட்டம் தெரியாமல் மருத்துவச் சிகிச்சை தரும்போது வரும் பிரச்சினைகளும், அதை தவிர்க்கும் வழிகளும். கண் மருத்துவ சிகிச்சை தொடர்பான வழக்குகள் இரண்டும் அவை தொடர்பான 15 நிமிட கலந்துரையாடலும்.

மரு. பிரேமா  
மரு. ராஜசேகர்  
மரு. நிர்மல்

**அப்படின்னா?:- “வில்லங்க சூழ்நிலையில் வட்டார வழக்கு”**

**15 நிமிடம்**

"கண் மருத்துவம் சார்ந்த அசம்பாவிதங்களையும் பக்க விளைவுகளையும், சம்பந்தப்பட்ட நோயாளிக்கும் அவர் உறவினர்களுக்கும் எப்படி நமது நடைமுறை வட்டார தமிழில் எடுத்துச் சொல்வோம்?"--இந்த கருத்தை மையமாக கொண்டு நான்கு பேர் பங்கெடுக்கும் 15 நிமிட அரங்கம்

கண் புரை சிகிச்சையில் லென்ஸ் வைக்க இயலாமை மரு. பன்னீர் செல்வம்  
லேசிக் சிகிச்சையின்பின் பார்வைக் குறைபாடு மரு. சித்ரா ராமமூர்த்தி  
கண் அறுவைசிகிச்சையின் பின் வரும் தொற்று, மரு. ஷாலினி

**நான் பிடிச்ச முயலுக்கு!!!!!!..**

**7 நிமிடம்**

விவாதத்திற்குரிய விசயங்களில் தன் கருத்தை ஆணித்தரமாக.....

FFA (விழித்திரை ரத்த குழாய் வரைவி ) தான் சிறந்த பரிசோதனைக் கருவி ! மரு.மதிவாணன்  
உயர் முதிர் புரைக்கும் (phaco) பால்மமாக்குதல் தான் சிறந்தது! மரு.மோகன் ராஜன்

இள வயதில் வரும் கண் அழுத்த நோய்க்கு அறுவை சிகிச்சை தான் நல்லது ! மரு. வெங்கடேஷ்

**தவறும்,சரியும் .!!!!!!!..**

**7 நிமிடம்**

நோயாளிகளின் பிரச்சினைகளை கையாளும் போது நம் பேச்சும், உடல் மொழியும் மிக முக்கியம்...தவறான /சரியான அணுகுமுறையினை எடுத்து காட்ட 3 நிமிட காணொளி பதிப்புகள் இரண்டு

மரு.முஹம்மது சயீ  
மரு. ஜான் பெனோ

**மனதின் குரல்: ( காணொளிப் பதிப்பு)**

**6 நிமிடம்**

நெகிழ்ச்சியான நிகழ்வுகளும், உணர்த்திய உண்மைகளும், நகைச்சுவை துணுக்குகளும் ஒரு நிமிடப் பதிப்பாக ..

மரு .சித்தார்த்தன்  
மரு .ஸ்ரீனிவாசன்  
மரு. நடராஜன்  
மரு .ரமேஷ்  
மரு .ரோஹினி

## **NEEYA NAANA**

06/08/2017 11.00am-12.00noon HALL A 60min

Supreme Judge Dr Ananda Kannan

Moderator Dr Madhivanan Natarajan

This session is based on the popular TV show "**NEEYA NAANA**". There will be two groups one comprising of eminent teachers & other comprising of postgraduate students. This session is designed to give opportunity for the young ophthalmologists to voice

their views on various unaddressed issues in our academic training /career options. The experienced teachers will discuss & provide solutions.

**Teachers Group:**

Dr K Vasantha  
Dr Namitha Bhuvanewari  
Dr Soupramanien Sandramouli (UK)  
Dr Rajasekar K  
Dr Vijayaragavan V R  
Dr Sharmila Devi V  
Dr Meenakshi S  
Dr Kalpana Narendran  
Dr Mohan Rajan  
Dr Malarchelvi Palani  
Dr Pratheeba Devi Nivean

**Students Group:**

Dr Sugepriya K  
Dr Bharathi Rajan S  
Dr Shalini  
Dr Maithri  
Dr Sunitha Kuriakose  
Dr Sivadarshan  
Dr Naveen Keshav  
Dr Ramya  
Dr Shruti Ashwin  
Dr Jeyapratha

**“AS LIVE” - SURGERY (SPONSORED SESSION)**

*06/08/2017 10.30am-12.30pm HALL B 90min*

*Moderators Dr C Balasubramaniam*

*Dr Vanaja Vaidyanathan*

*Dr Lalit Kumar S*

**Stop... Ask.... Clarify.... during Surgery**  
**'Techniques and Technologies' from the Experts for You**

**Advancement in Phacoemulsification Technology**

Orbital Phaco with new irrigation tube + Supraphob Infocus IOL (Appasamy)

Dr Arulmozhivarman

Centurion Vision System with Ultrasert Implantation (Alcon)	Dr Shreyas Ramamurthy
<b>Astigmatism Management during Cataract Surgery</b>	
Signature with Technis Toric IOL (J&J)	Dr Arulmozhivarman
Centurion Vision System with Acrysof Toric IOL (Alcon)	Dr R Ramesh, Dr Meena Kumari
<b>Femto Laser Assisted Cataract Surgery (FLACS)</b>	
LensX Femto Laser with Acrysof ReSTOR IOL (Alcon)	Dr S K Sundaramoorthy
Catalys Femto Laser with Symphony IOL (J&J)	Dr D Ramamurthy
<b>25 G Vitrectomy</b>	
Turbovit 25 G Vitrectomy+ ILM Peeling+ Macular Hole Plugging (Appasamy)	Dr Manoj Khatri
<b>Managing Infection and Inflammation -Post Cataract Surgery</b> (Novartis)	Dr Vanaja Vaithianathan

## ACOIN SESSION

### ONGOING COMMUNITY SCENARIO OF CHILDHOOD BLINDNESS IN INDIA

06/08/2017 01.00pm-01.30pm HALL D 30min

Chairpersons: Prof. P Nallamathu, Dr S S Sukumar, Dr Bejan Singh

Moderator : Prof. Parthiban Purosttaman, Dr V Narendran

Convenor : Dr M A Rajan

<b>Key Note</b> - Changing Paradigm of Childhood Blindness	Prof Swapan Samanta	5min
Allergic Eye Diseases in Children	Dr Rooshita Bejan Singh	4min
Uveitis in Children	Dr Jyotirmoy Biswas	4min
Refractive Error & Amblyopia	Prof. M Prathiban	4min
Retinal Problems	Prof. M Rajamohan	4min
Squint	Prof.Thiruvenkada Senthilkumar	4min
Paediatric Cataract	Prof.G Gnanaselvam	4min

**END**