Day 1 | Friday | 27 Nov 2020 | 8.00 am to 9.30 am | HALL A

IC 1 SICS Basics
Chief Instructor: Dr K Mahadevan
Co-instructor: Dr Bindu Thampi
1. Introduction
2. Wound construction
3. Capsulotomy
4. Hydrop procedures
5. Lens delivery
6. IOL placement and wound closure
Discussion: 5 min

Day 1 | Friday | 27 Nov 2020 | 9.30 am to 11.00 am | HALL A

IC 2 Face to face with Diabetic Retinopathy
Chief Instructor: Dr Gopal S Pillai
Co-instructor: Dr Rehna Rasheed
A capsule on diabetic retinopathy:
An overview of diagnosis, classification, evaluation
and management of Diabetic retinopathy
Actual case based panel discussion on Diabetic retinopathy
Dr Rehna Rasheed: 10 min

1. Mild diabetic retinopathy
2. Moderate diabetic retinopathy
3. Severe and very severe retinopathy
4. Need for FFA and OCT
5. Mimics of diabetic retinopathy
6. Laser in Diabetic retinopathy
7. DME management Initiation
8. Advantages & disadvantages of the different drugs
9. Retreatment criteria
10. When not to give injections or laser
11. Proliferative diabetic retinopathy
12. Vitreous hemorrhage
13. Tractional retinal detachment
14. When to intervene surgically
15. When not to intervene surgically
Panel members
Dr Lalit Verma, Dr Mahesh Gopalakrishnan, Dr Manoj Soman, Dr Rajesh P, Dr Rehna Rasheed
Moderated by Dr Gopal S Pillai

Keynote address: Vitrectomy in diabetic retinopathy - Dr Lalit Verma 15 min
Discussion 5 min

Day 1 | Friday | 27 Nov 2020 | 11.00 am to 12.30 pm | HALL A

IC 3 De-Cluttering the Angle Closure Disease (ACD)

Chief Instructor: Dr Manoj Prathapan
Co-instructor: Dr Abhilash Nair

1. Classification of angle closure disease
   Dr John Davis Akkara 06 min
2. Management of angle closure disease. Laser PI.
   When to, where to, how to
   Dr Thomas Arun Varghese 08 min
3. Secondary Pupillary block
   Dr Manoj Prathapan 10 min
4. Drug Induced angle closure
   Dr Abhilash Nair 08 min
5. Management of coexisting Cataract and Angle closure glaucoma
   Dr Meenakshi Dhar 10 min

Keynote address: Changing paradigms in Angle Closure Disease - Dr Krishnadas R 20 min

Day 1 | Friday | 27 Nov 2020 | 12.30 pm to 2.00 pm | HALL A

IC 4 Management of Decentered/Dislocated IOLs

Chief Instructor: Dr Arup Chakrabarti
Co-instructor: Dr Meena Chakrabarti

1. Introduction
   Dr Arup Chakrabarti 02 min

Keynote address: An Update on the CAPSULaser Technology and it's Use in More Complex Cases Dr Richard Packard, UK 15 min
2. IOL Relocation / Recentration
   Dr Arup Chakrabarti 10 min
3. Iris Claw & Iris Suturing
   Dr Satyamurthy KV 10 min
4. Yamane Technique - Personalised
   Dr Sri Ganesh 10 min
5. Scleral Fixation - Variations
   Dr Meena Chakrabarti 10 min
6. XNIT Device for SFIOL
   Dr Prabu Baskaran 10 min

Discussion 8 min

Day 1 | Friday | 27 Nov 2020 | 2.00 pm to 3.30 pm | HALL A

IC 5 Dry Eye Update

Chief Instructor: Dr Sahasranamam V
Co-instructors: Dr Chitra Raghavan, Dr Simon George

Keynote address: Newer concepts in the aetiopathogenesis of dry eye disease – Dr Radhika Tandon, Professor of Ophthalmology, Dr R P Centre New Delhi: 20 min
1. An overview of Dry eye
   Dr V Sahasranamam 07 min
2. Long term topical medications and Dry eye
   Dr Neeta Sidhan 07 min
3. Dry eye disease and contact lens use
   Dr Andrews C V 07 min
4. Newer investigations in Dry eye
   Dr Simon George 08 min
5. New medical treatment options in Dry eye
   Dr Bini S T 08 min
6. Surgical options in Dry eye & Ocular Surface Disease Dr Chitra Raghavan 08 min

Discussion 10 min
Day 1 | Friday | 27 Nov 2020 | 3.30 pm to 5.00 pm | HALL A

**IC 6 OCT Biomarkers**

Chief Instructor: Dr Giridhar Anantharaman  
Co-instructor: Dr Indu V P

1. **Keynote address 1:** OCT Biomarkers and its Significance in Diabetic Macular Oedema,  
   *Prof. (Dr) Sobha Sivaprasad* Professor of Ophthalmology, University College, London &  
   Consultant, Moorfields Eye Hospital, London.  
   15 min

2. OCT Terminologies and Prognostic Indicators in Age Related Macular Degeneration.  
   *Dr Rohan Chawla* Asst. Professor, Ophthalmology RP Centre, AIIMS, New Delhi.  
   12 min

3. OCT Biomarkers and its significance in inflammatory diseases involving the Macula  
   *Dr Aniruddha Agarwal* Asst. Professor, Vitreo-Retina PGIMER, Chandigarh.  
   12 min

4. **Keynote address 2:** Emerging concepts in Choroidal retinal Imaging Biomarkers in  
   Pachychoroid Spectrum/Disorders - *Prof. (Dr) Gemmy Cheung Chui Ming* Singapore  
   National Eye Centre, Singapore Senior Consultant & HOD, and Medical Retina. Senior  
   Consultant, Cataract & Comprehensive Ophthalmology.  
   15 min

5. OCT as a diagnostic tool in Heredofamilial Macular Disease and Toxic Maculopathies  
   *Dr Indu V P – V R Consultant Giridhar Eye Institute.*  
   12 min

Discussion 19 min

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Day 1 | Friday | 27 Nov 2020 | 5.00 pm to 6.30 pm | HALL A

**IC 7 Automated perimetry – A clinical based approach**

Chief Instructor: Dr Radha Ramanan  
Co-instructors: Dr Girija, Dr Anjana Krishnan

**Keynote address:** MEDITATION: A polypill for glaucoma patients - *Dr Tanuj Dada* (Professor, RP Centre,  
AIIMS, New Delhi)  
25 min

1. HFA single field analysis  
   *Dr Anjana Krishnan*  
   10 min

2. Octopus fields  
   *Dr Rajesh Radha Krishnan*  
   10 min

3. Progression analysis  
   *Dr Girija*  
   10 min

4. Communicating field results to patient  
   *Dr Radha Ramanan*  
   05 min

5. Interesting glaucoma and neurological fields  
   *Dr Arun Thomas Varghese*  
   10 min

Discussion 15 min

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Day 1 | Friday | 27 Nov 2020 | 6.30 pm to 10.00 pm | HALL A

**Inauguration**

**T K Alexander Memorial Oration**

To be awarded to *Dr P Namperumalsamy*, Chairman-Emeritus, Aravind Eye Care System, Madurai.  
Topic: “Institution building – Academic and professional excellence”

**Variety entertainment by ophthalmic fraternity**

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Day 1 | Friday | 27 Nov 2020 | 8.00 am to 9.30 am | HALL B

**IC 8 What you should know about Keratoconus?**

Chief Instructor: Dr Aneeta Jabbar  
Co-Instructors: Dr Freddy T Simon, Dr Anil Radhakrishnan, Dr Sujith Nayanar, Dr Vinay S Pillai
Keynote address: 30 Years of Keratoconus. What we know and what we don’t? - Dr Pravin Krishna
Vaddavalli, Director, the Cornea Institute, L V Prasad Eye Institute, Hyderabad 20 min
1. Clinical scoring methods of Keratoconus  Dr Anil Radhakrishnan  08 min
2. Topography and Tomography in Keratoconus  Dr Sujith Nayanar  08 min
3. Crosslinking- when and how?  Dr Freddy T Simon  08 min
4. Extreme Keratoconus-what are the options to treat?  Dr Vinay S Pillai  08 min
5. Panel discussion: When to suspect and how to diagnose Keratoconus in OPD?
   Panelists: Dr Pravin Krishna, Dr Freddy T Simon, Dr Anil Radhakrishnan, Dr Sujith Nayanar
   and Dr Vinay S Pillai.  Moderator: Dr Aneeta Jabbar  20 min

Discussion 10 min

Day 1 | Friday | 27 Nov 2020 | 9.30 am to 11.00 am | HALL B
IC 9 Phaco Basics
Chief Instructor:  Dr Vijayamma N
Co-instructor:  Dr Padmasree
Keynote address: Phacoemulsification - An overview - Dr Leila Mohan Senior consultant, Comtrust hospital, Kozhikode.
1. Wound construction  Dr Vijayamma N  12 min
2. Capsulorrhexis & Hydro procedures  Dr Gargi Satheesh  12 min
3. Nucleus management  Dr Mini C G  12 min
4. Cortical aspiration  Dr Padmasree  12 min
5. IOL implantation  Dr Saritha V K  12 min
Discussion 10 min

Day 1 | Friday | 27 Nov 2020 | 11.00 am to 12.30 pm | HALL B
IC 10 Approach to wet AMD management; How to achieve best outcomes
Chief Instructor:  Dr Manoj Soman
Co-instructors:  Dr Prakash V S and Dr Rahul Menon
Keynote address: OCT biomarkers in AMD; How they influence our management these days - Dr Parveen Sen
1. Diagnosis of wet AMD- Role of Multimodal imaging. Is invasive Angiography essential in the decision making process these days?  Dr Rahul Menon  10 min
2. It looks like AMD but may not be. Beware of the mimics  Dr Prakash V S  10 min
3. How best to adopt trial data in our practice. It’s all about strategy.  Dr George Manayath  10 min
4. Selecting the ideal Anti VEGF agent.  Dr Manoj Soman  10 min
5. When expectations are not met, what can be done?  Dr Rodney J Morris  10 min
6. How do you ensure safety of therapy in your practice?  Dr Rahul Menon  08 min
Discussion 10 min

Day 1 | Friday | 27 Nov 2020 | 12.30 pm to 2.00 pm | HALL B
IC 11 Refractive surgery- Current Concepts
Chief instructor:  Dr Bastin V A
Co-instructor:  Dr David Pudukkadan
Keynote address: Corneal refractive surgery for Presbyopia - Dr Moones Abdalla, Egypt  15 min
1. Selecting the ideal patient
   Dr David Pudukkadan
   duration: 12 min

2. Role of Surface ablation in current scenario
   Dr Bastin V A
   duration: 10 min

3. Implantable Contact Lenses (ICL) - Basics
   Dr Freddy T Simon
   duration: 12 min

4. Refractive surgery in the correction of Accommodative Esotropia
   Dr Elizabeth Joseph
   duration: 12 min

5. Tailored approach for individual patient
   Dr Narayanankutty K
   duration: 12 min

Discussion: 10 min

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**Day 1 | Friday | 27 Nov 2020 | 2.00 pm to 3.30 pm | HALL B**

**IC 12 Approach to diagnosis and Management of POAG**

**Chief Instructor:** Dr Girija K  
**Co-instructor:** Dr Radharamanan B  
**Keynote address:** An insight into Congenital and developmental glaucomas - **Dr Oscar Albis Donado**  
(Glaucoma Associate Professor, Instituto de Oftalmologia IAP, Queretaro, Mexico)  
25 min

1. Clinical evaluation of optic nerve head  
   Dr Smitha V K
   duration: 07 min

2. Role of imaging techniques in the diagnosis of POAG  
   Dr Ganesh V Raman
   duration: 09 min

3. Medical management of open angle Glaucoma  
   Dr Ronnie George
   duration: 09 min

4. Lasers, an alternative to drugs?  
   Dr Manju Anup
   duration: 06 min

5. Pearls in the surgical management  
   Dr Radharamanan B
   duration: 08 min

6. Normal Tension Glaucoma, an overview  
   Dr Girija K
   duration: 09 min

Discussion: 7 min

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**Day 1 | Friday | 27 Nov 2020 | 3.30 pm to 5.00 pm | HALL B**

**IC 13 PCR & management**

**Chief Instructor:** Dr Jacob Mathew  
**Co-instructor:** Dr Jaison Velandy  
**Keynote address:** Intracameral antibiotics in cataract surgery - Aravind experience – **Dr R D Ravindran**  
22 min

1. Predisposed eye conditions and precautions to be taken against PCR  
   Dr Jacob Mathew
   duration: 12 min

2. Various steps in which a PCR can occur and the management  
   Dr Jaison Velandy
   duration: 12 min

3. PCR with nuclear fragments - how to manage  
   Dr Shreesh Kumar
   duration: 12 min

4. Retina surgeons approach is a PCR and dropped nucleus management -  
   Dr Shane Mathew
   duration: 16 min

Discussion: 7 min

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**Day 1 | Friday | 27 Nov 2020 | 5.00 pm to 6.30 pm | HALL B**

**IC 14 “Uveitis –Taking the Right Path”**

**Chief Instructor:** Dr Manoj Venugopal  
**Co-instructor:** Dr Padmamalini M  
**Keynote address:** “Commonly Made Mistakes in Uveitis” **Dr Padmamalini M** Head Of Uveitis and Ocular Immunology Services, Narayana Nethralaya, Bengaluru  
15 min

1. Anterior Uveitis- A Systematic Approach  
   Dr Nazeema Bai A
   duration: 12 min

2. More Than A Peek- Posterior Uveitis Simplified  
   Dr Sija S
   duration: 12 min

3. Unravelling the Cause –Diagnostic Workup of Uveitis  
   Dr Leema Rose Thomas
   duration: 12 min
4. Challenges in Pediatric Uveitis  
   Dr Reesha K R  
   12 min

5. Handling the Pressure - IOP Considerations In Uveitis  
   Dr Dalia S  
   12 min

Discussion  
10 min

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<td><strong>IC 15 Standalone Keynote</strong></td>
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| Session Coordinator:  
   Dr Kiran Gopalakrishnan | | | | |
| Keynote address:  
   Management of asymptomatic narrow angles: Lessons from recent trials -  
   Prof Tin Aung (Executive Director, Singapore Eye research Institute, Singapore.)  
   25 min address followed by panel discussion | | | | |
| Panelists:  
   1. Dr Andrew Braganza  
   2. Dr Murali Ariga  
   3. Dr Sirish Nelvigi  
   4. Dr Saikumar SJ  
   5. Dr Thomas George T  
   6. Dr Kiran Gopalakrishnan | | | | |

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<td><strong>IC 16 Pediatric Issues for the comprehensive Ophthalmologist</strong></td>
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| Chief Instructor:  
   Dr Leila Mohan | | | | |
| Co-instructors:  
   Dr Nirmal J, Dr Lakshmi C & Dr Vijayalakshmy | | | | |
| Keynote Address:  
   Acute diplopia and acquired non-accommodative esotropia in Covid Era -  
   Dr Kalpana Narendren  
   20 min | | | | |
| 1. Should I give spectacles now?  
   Dr Nirmal J  
   10 min | | | | |
| 2. Should I start patching now?  
   Dr Lakshmi C  
   10 min | | | | |
| 3. When is surgical management absolutely essential in strabismus?  
   Dr Leila Mohan  
   10 min | | | | |
| 4. When is imaging necessary for a child with defective vision?  
   Dr Vijayalakshmy  
   10 min | | | | |
| 5. Paediatric Uveitis - How to go about it?  
   Dr Prakash V S  
   10 min | | | | |
| Discussion  
   15 min | | | | |

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<td><strong>IC 17 Optimizing cataract surgery outcome through Biometry - A practical approach</strong></td>
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| Chief Instructor:  
   Dr Sandhya N | | | | |
| Co-instructor:  
   Dr Sanitha Sathyan | | | | |
| Keynote address:  
   “Overview of biometry”  
   Dr Arup Chakrabarti  
   20 min | | | | |
| 1. Basics of Biometry- What you need to know  
   Dr Sanitha Sathyan  
   10 min | | | | |
| 2. IOL formulas – A practical approach  
   Dr Sandhya N  
   10 min | | | | |
| 3. Choosing the right IOL power in short and long eyes  
   Dr Sony George  
   10 min | | | | |
| 4. Challenges in IOL power calculation in vitrectomised eyes  
   Dr Meena C K  
   10 min | | | | |
| 5. Patient satisfaction beyond biometry  
   Dr Merine Paul  
   10 min | | | | |
| Discussion  
   15 min | | | | |
Day 1 | Friday | 27 Nov 2020 | 12.30 pm to 2.00 pm | HALL C

IC 18 Controversies in the management of Retinal disorders

Chief Instructor: Dr Ashok Nataraj
Co-instructors: Dr Prakash V S, Dr Unnikrishnan Nair

Keynote address: Early Vitrectomy for PDR - Dr V R Saravanan 20 min

1. “Leave the fluid alone”- A dilemma in the management of wet AMD Dr Unnikrishnan Nair 10 min
2. When will I stop injecting in DME? What is the evidence? Dr Prakash V S 10 min
3. Sudden vision loss in Retinitis Pigmentosa- What will I do? Dr Sameera V V 10 min
4. Macular hole with 6/60 vision - Why should I operate? Dr Ashok Nataraj 10 min
5. PDR with DME - What should I do? Dr Rajesh Puthussery 10 min

Discussion 15 min

Day 1 | Friday | 27 Nov 2020 | 2.00 pm to 3.30 pm | HALL C

IC 19 Smart Refraction Clinic

Chief Instructor: Prof Anthrayose Kakkanatt
Co-instructor: Dr Rohan A

Keynote address: Smart Refraction Clinic / Unit – Prof Dr Rajasekar RIO Chennai 15 min

1. Introduction Dr Babu Krishnakumar 10 min
2. Enriching refraction Dr Sahasranamam V 10 min
3. Selection of Spectacle, Frames & Lenses Dr Anthrayose Kakkanatt 20 min
4. Spectacle Intolerance Dr Radha Ramanan B 10 min
5. Setting up an optical unit - Inventory / Ethics Dr Rohan A 10 min

Discussion 10 min

Day 1 | Friday | 27 Nov 2020 | 3.30 pm to 5.00 pm | HALL C

IC 20 From Birth to Adolescence - Hidden, manifest signs and symptoms one shouldn't miss

Chief Instructor: Dr Meena C K
Co-instructor: Dr Remya Mareen Poulouse

Keynote address: Recent advances in Pediatric Cataract Management - Dr Ramesh Kekunnaya, LVPEI 20 min

1. ROP- Unmask the silent thief of vision: Dr Remya Mareen Poulouse 12 min
2. Media opacities- Detect; Decide and Clear Dr Meena C K 12 min
3. Deviated eyes – Red signals Dr Elizabeth Joseph 12 min
4. I am ready for words- Refractive issues in school- going children Dr Sumitha Jacob 12 min
5. Progression of refractive errors in adolescence –Detection and remedies Dr Vijayalakshmi M S 12 min

Discussion 5 min

Day 1 | Friday | 27 Nov 2020 | 5.00 pm to 6.30 pm | HALL C

IC 21 Viral Keratitis - Essentials for day to day practice

Chief Instructor: Dr Vinay S Pillai
Co-instructor: Dr Anil Radhakrishnan
Keynote address: Herpes Simplex Keratitis - Classification & Evidence-Based Treatment Strategies -
Dr James Chodosh 20 min
1. Herpes Zoster Ophthalmicus - An Update Dr Prashant Garg 15 min
2. Adenoviral Keratoconjunctivitis - An Update in Pathogenesis & Management Dr James Chodosh 15 min
3. CMV Keratitis - An Under Diagnosed Entity Dr Rajesh Sinha 10 min
4. Case - Pediatric HSV Infection Dr Anil Radhakrishnan 07 min
Discussion 18 min

Day 1 | Friday | 27 Nov 2020 | 8.00 am to 9.30 am | HALL D
IC 22 Light at the end of the tunnel
Chief Instructor: Dr Ani Sreedhar
Co-instructors: Dr Charles Skariah, Dr K C Rajini
1. When and What to do Dr Ani Sreedhar 10 min
2. Evisceration Dr Faraz Ali 10 min
3. Enucleation Dr Marian Pauly 10 min
4. Contracted Socket Dr Fairooz P M 10 min
5. Cosmetic Rehabilitation Dr Ann J K 10 min
Keynote address: Thyroid Eye Disease - Dr Tarjani Dave, L V Prasad Eye Institute, Hyderabad 15 min
Discussion 5 min

Day 1 | Friday | 27 Nov 2020 | 9.30 am to 11.00 am | HALL D
IC 23 Neuro Ophthalmology Essentials
Chief instructor: Dr Kalaimathi G.S.
Co-instructors: Dr G S Kalaimathi, Dr Revati Ramesh, Dr Sujithra H & Dr Ann J K
1. Neuro-Ophthalmological examination techniques Dr G S Kalaimathi 09 min
2. Visual fields in Neuro-Ophthalmology Dr Revati Ramesh 09 min
3. Neuro imaging in Neuro-Ophthalmology Dr Sujithra H. 09 min
4. OCT in Neuro-Ophthalmology Dr Ann J K 09 min
5. Electrophysiology simplified Dr Neena R 09 min
Keynote address: “Neuro Ophthalmic conditions I don't want to miss” - Dr S Padmavathy, Chief, Neuro Ophthalmology Services, Aravind Eye Hospital, Tirunelveli. 20 min
Discussion 15 min

Day 1 | Friday | 27 Nov 2020 | 11.00 am to 12.30 pm | HALL D
IC 24 ‘An Eye for an eye’: Eye banking today
Chief Instructor: Dr Lilan Bhat
Co-instructor: Dr David Pudukadan
1. Historical perspectives and Eye Bank organisation Dr Hilda Nixon 15 min
2. Tissue retrieval, Storage and Processing Dr David Pudukadan 15 min
3. Tissue Evaluation and Distribution Dr Neena Chris William 10 min
4. What’s New? And Take Home Messages Dr Lilan Bhat 10 min
Keynote address: The COVID Pandemic and Eye Banking Dr Sunita Chaurasia 20 min
Panel Discussion 10 min
### Day 1 | Friday | 27 Nov 2020 | 12.30 pm to 2.00 pm | HALL D

**IC 25 “How to publish a paper?” A KJO Session**

**Chief Instructor:** Dr Sudha V  
**Co-instructors:** Dr Mahesh G & Dr John Davis Akkara  
**Keynote address:** What Do Editors Want? - Dr Santosh G Honavar, *Editor, IJO*  
1. Finding the Right Journal. Dr Sabyasachi Sengupta, *Associate Editor, IJO*  
2. Structure of a Paper: Key Elements. Dr Praveen Nirmalan, *Chief Research Mentor, AMMA Center for Preventive and Diagnostic Medicine, Kochi, Kerala*  
3. Ethical Considerations in Publishing: Dr Anna Elias, *Giridhar Eye Institute, Kochi*  
5. Submission and the process of Online Review: Dr Sudha. V, *Editor, KJO*  
**Discussion**  

### Day 1 | Friday | 27 Nov 2020 | 2.00 pm to 3.30 pm | HALL D

**IC 26 Hot and new trends in retina**

**Chief Instructor:** Dr Divya Balakrishnan  
**Co-instructor:** Dr Divya Alex  
1. Newer terminologies in the Spectral domain OCT - Dr Divya Alex  
2. Newer diseases in retina - Dr Rahul Menon  
3. Imaging: What’s new? - Dr Divya Balakrishnan  
4. Newer drugs in retina - Dr Dhileesh PC  
5. Newer Laser techniques - Dr Remya M Paulose  
**Keynote address:** Latest in Retina Treatments: Gene therapy and stem cell therapy - Dr Rajani Battu, Bangalore  
**Panel discussion**

### Day 1 | Friday | 27 Nov 2020 | 3.30 pm to 5.00 pm | HALL D

**IC 27 Oculoplasty for general ophthalmologists**

**Chief Instructor:** Dr Reena Abdul Rasheed  
**Co-instructor:** Dr Fairozz P M  
1. Oculoplasty procedures aiding the quality of vision after intraocular surgeries - Dr Fairozz  
2. Management of diseases of Lacrimal apparatus in general ophthalmology practice - Dr Akshay G Nair  
3. Periorbital and Ocular adnexal evaluation - Dr Reena Abdul Rasheed  
4. Management of eyelid and periorbital trauma - Dr Marian Pauly  
**Keynote address:** Orbital Diseases- Clinical and Therapeutic Aspects in Day to Day Practice - Dr Fairozz P M  
**Discussion**

### Day 1 | Friday | 27 Nov 2020 | 5.00 pm to 6.30 pm | HALL D

**IC 28 Patient Communication: Secret of a great Practice**

**Chief Instructor:** Dr Anup Chirayath  
**Co-instructor:** Dr Sasikumar P  

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Enjoy the conference
Program

- Introduction to patient communication: Dr Anup Chirayath 03 min
- Introduction of Keynote speaker: Dr Anup Chirayath 03 min
- **Keynote address:** Communication skills Dr P Sasikumar 20 min
- Video Presentation of clinical scenarios, Each followed by expert’s comments 45 min

1. Patient unhappy with progressive glasses
   Expert comments: Dr Sreeni Edakhlon
2. Rich patient wants camp surgery
   Expert comments: Dr Rajiv Sukumaran
3. Patient complaining about other doctor
   Expert comments: Dr R R Varma
4. Good post op vision patient... yet unhappy
   Expert comments: Dr Rajiv Sukumaran
5. Patient with multiple intraocular injections
   Expert comments: Dr Mahesh Gopalakrishnan
6. Hindi speaking patient
   Expert comments: Dr Sreeni Edakhlon
7. Nucleus drop patient
   Expert comments: Dr Mahesh Gopalakrishnan
8. Patient wants latest technology
   Expert comments: Dr R R Varma
9. Post Covid communication

Discussion 10 min

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**Day 1 | Friday | 27 Nov 2020 | 8.00 am to 9.30 am | HALL E**

**Professor Dr K S Subramaniam Award Preliminary Group A**

1. **DS20-005** - Proportion of clinically significant macular edema and its associated factors among diabetic patients of a tertiary care hospital in Kerala - Dr Mini David K
2. **DS20-010** - Pattern of retinal changes in chronic kidney disease- An OCT based study - Dr Anchitha Meenup
3. **DS20-013** - A comparative study of the prevalence of orbital fractures in two-wheeler and other RTA. - Dr Lessitha N
4. **DS20-019** - A comparative study of surgically induced astigmatism in small incision cataract surgery using the superior vs supero-temporal scleral tunnel incision. - Dr Vishnu Somaraj
5. **DS20-027** - Effectiveness of low dose topical atropine in preventing the progression of myopia - a prospective interventional cohort study in Paediatric patients. - Dr Tara Susan Mohan
6. **DS20-035** - Anterior chamber depth and lens thickness in primary angle closure glaucoma-a case control study - Dr Anjali Shelbi
7. **DS20-062** - Evaluation of the effect of ocular cosmetics on ocular surface and adnexa - Dr Shahnas Valappil
8. **DS20-089** - Prevalence of antenatal and natal factors in infantile onset strabismus - Dr Najla
9. **DS20-116** - Role of teachers in screening of ocular disorders in school children: A multistage school screening program - Dr Aparna K S
10. **DS20-132** - Assessment of clinical biomarkers in diabetic macular edema patients treated with anti-vascular endothelial growth factors - Dr Aneesha Ichlangod
11. **DS20-149** - A prospective study to compare the changes of ocular surface analysis in patients with pterygium before and after excision with limbal – A conjunctival autograft transplantation in a tertiary care centre - Dr Milu Mohandas

12. **DS20-184** - OCT biomarkers in prognostication of visual recovery in optic neuritis - Dr Ramya

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**Day 1 | Friday | 27 Nov 2020 | 9.30 am to 11.00 am | HALL E**

**Professor Dr K S Subramaniam Award Preliminary Group B**

1. **DS20-007** - Hospital prevalence of Dry Eye Syndrome among Type 2 Diabetes Mellitus patients: A cross- sectional study - Dr Blessy Mary Koshy

2. **DS20-020** - Changes in macular thickness following pan-retinal photocoagulation in diabetic retinopathy - Dr Shafeeja S

3. **DS20-025** - Effectiveness of part time occlusion therapy for anisometropic amblyopia in children aged between 5 – 15 years - Dr Anu B S

4. **DS20-078** - Use of OCT biomarkers to predict treatment responses in neo-vascular age related macular degeneration - Dr Neethu

5. **DS20-079** - Lens involvement in patients with closed globe injury presenting to Regional Institute Of Ophthalmology (RIO) - Dr Elsa Varghese

6. **DS20-095** - Association between diabetic retinopathy and diabetic foot disease - Dr Muthulakshmi

7. **DS20-097** - Clinical spectrum and intraocular pressure changes in herpes simplex viral keratitis - Dr Nimmy George

8. **DS20-145** - Intense pulsed light (IPL) therapy as a treatment for evaporative dry eyes - Dr Julia Raju

9. **DS20-160** - Risk factors of retinopathy of prematurity(ROP)-A case control study in a tertiary care centre - Dr Karthiga

10. **DS20-169** - A cross sectional study to analyze the correlation between Visual Field Index and glaucoma severity in Primary Open Angle Glaucoma patients. - Dr Nusrath Parambil

11. **DS20-193** - Association between glycemic variability, as measured by Continuous Blood Glucose Monitoring System (CGM 14 days) and Severity of Diabetic Retinopathy in patients with Type II Diabetes Mellitus. - Dr Kushal Goud

12. **DS20-199** - To study the visual impairment in patients with Pituitary Macroadenoma - Dr Swathi Prabhakaran

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**Day 1 | Friday | 27 Nov 2020 | 11.00 am to 12.30 pm | HALL E**

**Professor Dr K S Subramaniam Award Preliminary Group C**

1. **DS20-054** - Analysis of retinal nerve fibre layer thickness in Primary Open Angle Glaucoma Using Optical Coherence Tomography - Dr Sreeniya A

2. **DS20-063** - Demography and visual prognostic factors in ocular blunt trauma - Dr Sithara

3. **DS20-067** - Relationship between outer retinal layer thickness at the foveal centre and visual acuity in patients with diabetic macular edema– A cross sectional study. - Dr Anjali Prabhakar

4. **DS20-072** - Pentacam based analysis of change in higher order aberrations and corneal topography in patients with dry eye syndrome - Dr Thasneem Asharaf

5. **DS20-075** - Refractive status of patients with Primary Open Angle Glaucoma - Dr Anju

6. **DS20-076** - Association of intraocular pressure with refractive error and axial length in children - Dr Anupama Jayan
7. **DS20-080** - Assessment of visual function and vision related quality of life in patients with open angle glaucoma - Dr Shimi Mukundan
8. **DS20-081** - Effectiveness of portable non mydriatic hand held fundus camera as a screening tool for detecting diabetic retinopathy. - Dr Remya S
9. **DS20-086** - Awareness, knowledge and practice in Glaucoma – A survey among Ophthalmology Patients - Dr Kavya K
10. **DS20-121** - Analysis of pattern of visual field changes in dysthyroid optic neuropathy (DON) - Dr Nadhna Baheer
11. **DS20-151** - Impact of topical Antiglaucoma Medications [AGM] on the ocular surface of glaucoma patients without any pre-existing evidence of dry eye - as evaluated by the newer diagnostic tool IDRA - Dr Ann Jose
12. **DS20-162** - Knowledge and practice of intensive care unit nurses in prevention of exposure keratopathy in a tertiary care centre at North Kerala - Dr Daliya Balakrishnan

**Day 1 | Friday | 27 Nov 2020 | 12.30 pm to 2.00 pm | HALL E**

**Professor Dr K S Subramaniam Award Preliminary**

**Group D**

1. **DS20-015** - A study on comparing the therapeutic outcomes following intravitreal ranibizumab between patients having branch retinal vein occlusion with and without serous macular detachment. - Dr Divya Ravindran Pallikkara
2. **DS20-036** - Comparison of refractive errors obtained by two objective refraction techniques with that obtained by post mydriatic subjective refraction. - Dr Amritha
3. **DS20-068** - Reliability of gonioscopy and anterior segment - Optical Coherence Tomography in assessing the angle of anterior chamber - Dr Jaseena
4. **DS20-096** - Lid Injury: Clinical presentations and surgical outcome - Dr Arunlal
5. **DS20-104** - DRIL as a predictor of visual acuity in eyes with centre involving diabetic macular edema-a prospective study - Dr Chinju Thomas
6. **DS20-110** - Refractive Adaptation-A step before amblyopia management - Dr Blessy Chacko
7. **DS20-112** - Ocular manifestation of sellar and suprasellar tumors - Dr Devika
8. **DS20-119** - Role of Hemoglobin as a predictor of type and severity of retinopathy in type 2 diabetic adults. - Dr ANJALI
9. **DS20-123** - The proportion of lattice degeneration of retina and its relation to axial length in patients with myopia more than two diopters. - Dr Rehana George
10. **DS20-158** - Intense pulsed light (IPL) therapy in the treatment of dry eye – Raising the bar - Dr Meru Augustine
11. **DS20-163** - Factors affecting congenital cataract surgery outcomes. - Dr Hassan Kunju Jubaira
12. **DS20-173** - Anterior segment OCT based study on age related changes in schlemm’s canal and comparison of the same with glaucomatous patients of corresponding age group at risk. - Dr Femina N Hashim

**Day 1 | Friday | 27 Nov 2020 | 2.00 pm to 3.30 pm | HALL E**

**Professor Dr K S Subramaniam Award Preliminary**

**Group E**

1. **DS20-023** - evaluation of retinal changes in normal pregnancy and gestational hypertension - An SD-OCT based study - Dr Niya Babu
2. **DS20-024** - Diabetic Retinopathy and dermopathy - Are they correlated? - Dr Niya Babu
3. **DS20-056** - Role of systematic screening to assess ocular toxicity in patients on Hydroxychloroquine - Dr Chandni Mohan
4. DS20-073 - "effect of intra-vitreal bevacizumab on visual acuity and optical coherence tomography (OCT) changes in Wet Age Related Macular Degeneration" - Dr Anupama S
5. DS20-114 - Incidence of Post traumatic glaucoma – A Prospective observational study. - Dr Mullai
6. DS20-120 - Evaluation of peripheral fundus auto fluorescence changes using ultra-wide field retinal imaging in patients with Age Related Macular Degeneration - Dr Rohan Rajan
7. DS20-130 - Visual functional parameters in Diabetic Retinopathy - Dr Greeshma Poulase
8. DS20-150 - Clinical evaluation and visual outcome of traumatic Optic Neuropathy - Dr Fazil Latheef
9. DS20-164 - Evaluation of visual acuity and stereo acuity in preschool children - Dr Manna James
10. DS20-172 - Role of Optical Coherence Tomography Angiography (OCTA) in Glaucoma - Dr Aparna Krishnan
11. DS20-191 - Visual acuity and complications of LASIK with femtosecond laser versus mechanical microkeratome - Dr Sajanah Rahman
12. DS20-222 - Knowledge, attitude & practice regarding eye donation among medical, nursing and paramedical students - Dr Indu Mohan

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**Day 2: Saturday | 28 Nov 2020**

**IC 29 Glaucoma secondary to posterior segment disease**

**Chief Instructor:** Dr Meena Chakrabarti  
**Co-instructor:** Dr Arup Chakrabarti

**Key Note Address:** Dr Davinder Grover - MIGS

1. **Introduction**  
   Dr Meena Chakrabarti  
   **Duration:** 15 min

2. **Neovascular Glaucoma**  
   Dr Arup Chakrabarti  
   **Duration:** 10 min

3. **Glaucoma associated with Posterior Segment**  
   Dr Aravind Neel  
   **Duration:** 15 min

4. **Difficulties in the Treatment of POAG in High Myopia**  
   Dr Sunitha Dubey  
   **Duration:** 15 min

5. **Glaucoma Associated with Intravitreal Injection**  
   Dr Meena Chakrabarti  
   **Duration:** 15 min

**Discussion**  
**Duration:** 10 min

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**Day 2: Saturday | 28 Nov 2020 | 9.30 am to 12.30 am | HALL A**

**SP 1 International TED Talk**

1. **Keith Barton**, Consultant Ophthalmologist and Glaucoma Specialist at Moorfields Eye Hospital, Honorary Reader in UCL Institute of Ophthalmology, Co-chair of Ophthalmology Futures Forums and Editor-in-Chief of the British Journal of Ophthalmology, **Topic: Evolution of glaucoma surgery**

2. **Madhavan Rajan**, Consultant Ophthalmologist and Clinical lead - Cornea and Cataract service Cambridge University Hospitals UK, **Topic: Cornea during Covid times**

3. **Suman S. Thapa**, MD, PhD, Professor of Ophthalmology Director of Research Tilganga Institute of Ophthalmology Kathmandu, Nepal **Topic: Glaucoma, ‘Ek Ek Paila’ and Music for Medicine**

4. **Gangadhara Sundar**, DO, FRCSEd, FAMS Diplomate, The American Board of Ophthalmology, Head & Senior Consultant, Orbit & Oculofacial Surgery, Dept of Pediatrics National University Hospital, Singapore, Chair, Academic & Scientific Committee, Asia Pacific Ophthalmic Trauma Society (APOTS) President, Singapore Society of Ophthalmic Plastic & Reconstructive Surgery (SSOPRS) **Topic: Thyroid Eye Disease: A conceptual approach**
5. **Azimuddin Azim Siraj** FRCS (Edin.), M.Med (Singapore), DNB., DO., MBBS is a Consultant and Head of department at a MOH Hospital, in Brunei. With over 30 years’ experience in Comprehensive Ophthalmology locally and overseas, he is an excellent surgeon, astute clinician and a passionate teacher, training and guiding his team of doctors, Nurses, UGs and PGs. He has been regularly invited to international conferences as foreign expert guest faculty. He is a steadfast supporter and an active participant in his capacity as the KSOS overseas academic expert panel. **Topic: The cryptic assassin... masquerades in uveitis**

**Day 2: Saturday | 28 Nov 2020 | 12.30 pm to 2.00 pm | HALL A**

**IC 30 - SICS IN DIFFICULT SITUATIONS**

**Chief Instructor:** Dr Philip Kuruvilla  
**Co-instructors:** Dr Radharamanan, Dr Sabitha & Dr S Sasikumar  

<table>
<thead>
<tr>
<th>1. Rhesis in difficult situations</th>
<th>Dr Leena Varghese</th>
<th>10 min</th>
</tr>
</thead>
<tbody>
<tr>
<td>2. Nucleus management</td>
<td>Dr Philip Kuruvilla</td>
<td>10 min</td>
</tr>
<tr>
<td>3. SICS in small pupil and IFIS</td>
<td>Dr Leila Mohan</td>
<td>10 min</td>
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<tr>
<td>4. SICS in Silicone oil filled eyes</td>
<td>Dr Biju John</td>
<td>10 min</td>
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<tr>
<td>5. Subluxated cataracts</td>
<td>Dr Minu M Mathen</td>
<td>10 min</td>
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<tr>
<td>6. How to flourish as an SICS surgeon</td>
<td>Dr Sasikumar P</td>
<td>10 min</td>
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</tbody>
</table>

**Discussion**  
15 min

**Day 2: Saturday | 28 Nov 2020 | 2.00 pm to 3.30 pm | HALL A**

**Quiz for Ophthalmologists – Quiz master: Dr Prashob Mohan**

**Day 2: Saturday | 28 Nov 2020 | 3.30 pm to 5.00 pm | HALL A**

**IC 31 Premium IOL Practice Upgrade and Update - Pearls and Golden Tips**

**Chief Instructor:** Dr Sony George  
**Co-instructors:** Dr Rajiv Sukumaran, Dr N Sandhya, Dr Rohit Shetty, Dr Santonu Chakraborthi  

<table>
<thead>
<tr>
<th>1. Brief outline of the course</th>
<th>Dr Sony George</th>
<th>03 min</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Keynote address:</strong> Evolution of premium IOLS - Dr Sudarshan Khokhar, RP Centre, AIIMS Delhi</td>
<td>20 min.</td>
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<tr>
<td>2. Patient selection and counselling in premium IOL practice Dr Rajiv Sukumaran</td>
<td>10 min</td>
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<tr>
<td>3. Toric IOLs initiation and practice</td>
<td>Dr N Sandhya</td>
<td>10 min</td>
</tr>
<tr>
<td>4. Multifocal/Trifocal/Edof/Toric Versions Choosing the Right One</td>
<td>Dr Sony George</td>
<td>12 min</td>
</tr>
<tr>
<td>5. Premium IOL selection in post refractive surgery eyes/special situations</td>
<td>Dr Santonu Chakraborthi</td>
<td>10min</td>
</tr>
<tr>
<td>6. Tackling the unhappy TRI/ MULTIFOCAL patient</td>
<td>Dr Rohit Shetty</td>
<td>10 min</td>
</tr>
</tbody>
</table>

**Discussion**  
10 min

**Day 2: Saturday | 28 Nov 2020 | 5.00 pm to 6.30 pm | HALL A**

**IC 32 Surgical Handicraft for Ophthalmic Surgery**

**Chief Instructor:** Dr Thomas George T  
**Co-instructor:** Dr Kiran Gopalakrishnan  

**Keynote address:** An Overview of Microsurgery – Dr Lawrence G (Consultant in Paediatric Ophthalmology and Strabismus, Sunderland eye Infirmary, United Kingdom)  

<table>
<thead>
<tr>
<th>1. Dividing tissues</th>
<th>Dr Aby Jacob</th>
<th>10 min</th>
</tr>
</thead>
</table>

2. Uniting Tissues  
Dr Andrew Braganza  
10 min

3. Holding Tissues  
Dr Thomas George T  
10 min

4. OVD as surgical instrument  
Dr Kiran Gopalakrishnan  
10 min

5. Surface tension & thin fluids (gas & hydro techniques)  
Dr Ronnie George  
10 min

Discussion  
10 min

Day 2: Saturday | 28 Nov 2020 | 6.30 pm to 10.00 pm | HALL A

General Body Meeting

Variety Entertainment by ophthalmic fraternity

Day 2: Saturday | 28 Nov 2020 | 8.00 am to 9.30 am | HALL B

IC 33 Update on Secondary IOLs: Current practices

Chief Instructor: Dr Minu M Mathen
Co-instructor: Dr Sreeni Edakhlon

1. Pre-Operative evaluation & decision making on which procedure to choose  
Dr Lathika V K  
10 min

2. AC IOL implantation- prerequisites and technique  
Dr Anil Radhakrishnan  
10 min

3. Iris fixation – clipped IOls  
Dr Sreeni Edakhlon  
10 min

4. Iris fixation – Sutured IOls  
Dr Minu M Mathen  
05 min

5. Sutured Scleral fixation- Technique of 2 point & 4 point fixation  
Dr Mathew Kurian  
10 min

6. Intra scleral haptic fixation- with and without glue  
Dr Minu M Mathen  
10 min

Discussion  
10 min

Keynote address: Improving outcomes with appropriate Secondary IOL— Dr Sudeep Das  
Medical Director & CMO Sankara Eye Hospital Samarjhol, ODISHA  
20 min

Day 2: Saturday | 28 Nov 2020 | 9.30 am to 11.00 am | HALL B

IC 34 Secondary glaucoma in routine practice

Chief Instructor: Dr Susan Philip
Co-instructor: Dr Smita Narayan

Keynote address: An approach to Exfoliation syndrome and exfoliation glaucoma - Dr L Vijaya, Sankara Nethralaya, Chennai, TN  
Dr Susan Philip  
12 min

1. Trauma and Glaucoma  
Dr Ambily S  
12 min

2. Drugs and glaucoma  
Dr Mini Mathew  
12 min

3. Ocular Surgeries and Glaucoma  
Dr Smita Narayan  
12 min

4. Inflammation and glaucoma

Discussion  
7 min

Day 2: Saturday | 28 Nov 2020 | 11.00 am to 12.30 pm | HALL B

IC 35 Cataract Surgery Transitions

Chief instructor Dr Sreeni Edakhlon
Co-instructor Dr Minu M Mathen

Keynote address: Dr Namrata Sharma: Learning Phacoemulsification during COVID times:

a. Wet Lab and Simulations  
10 min

b. Understanding Phacoemulsification through Intra operative OCT  
10 min

1. The Basic of Basics

Conference website https://www.ksosdrishti2020.com/ Enjoy the conference
a. Anesthesia
b. Suturing - “the backup”
c. Microscope settings
d. Positioning of surgeon and patient

2. MSICS and Phacoemulsification - The Transition:
   Dr Minu M Mathen
   8 min

3. Transition to Phacoemulsification - Tailoring your machine parameters: “Bottle height, flow/aspiration, Vacuum, Power” to your surgery:
   Dr Sreeni Edakhlon
   8 min

4. Divide & Conquer and Transition to Chopping:
   Dr J K Reddy
   8 min

5. Transition to foldable IOL implantation - Avoiding Mistakes:
   Dr Anup Chiriyath
   8 min

6. Transition to Toric IOL implantation:
   Dr Prabhusankar M
   8 min

Discussion 10 min

Day 2: Saturday | 28 Nov 2020 | 12.30 pm to 2.00 pm | HALL B

IC 36 Microbial Keratitis except viral
Chief Instructor: Dr Anil Radhakrishnan
Co-instructor: Dr Vinay S Pillai

1. How best to deal with infections in a solo practice
   Dr Aneeta Jabbar
   10 min

2. Clinical presentations
   Dr Meena Laksmpathy
   10 min

3. AIOS guidelines for Infective Keratitis
   Dr Vinay S Pillai
   05 min

4. Corneal scraping, biopsy
   Dr Anil Radhakrishnan
   10 min

5. How to establish a basic microbiology set-up
   Dr Savitri Sharma
   10 min

Keynote address - Practical approach to corneal infections
   Dr Srinivas K Rao, Chennai
   20 min

6. Corneal infections in children
   Dr Muralidhar Ramappa
   10 min

Discussion 10 min

Day 2: Saturday | 28 Nov 2020 | 2.00 pm to 3.30 pm | HALL B

IC 37 Rediscovering the art of Refraction
Chief Instructor: Dr Jyothi P T
Co-instructors: Dr Padmaja Krishnan, Dr Ferzana Mohammed

1. Introduction
   Dr Jyothi P T
   03 min

Keynote address: Retinoscopy Simplified: Dr Chandrasekhar D, Coimbatore
   20 min

2. Pediatric Refraction and Spectacle Prescription -
   Dr Babitha V
   15 min

3. Managing Presbyopia -
   Dr Padmaja Krishnan
   15 min

4. Basics of contact lenses
   Mr Yeswant Saoji
   15 min

5. Digital eyestrain in the Covid era
   Dr Ferzana Mohammed
   12 min

Discussion 05 min

Day 2: Saturday | 28 Nov 2020 | 3.30 pm to 5.00 pm | HALL B

IC 38 Retinal imaging
Chief Instructor: Dr Unnikrishnan Nair
Co-instructor: Dr Manoj S

Keynote address: Advances in Retinal imaging: Dr Jay Chhablani, University of Pittsburgh, USA
   15 min

1. Multicolor Imaging: Not just technicolor
   Dr Manoj S
   10 min

2. Infrared reflectance imaging: Seeing more in black and white
   Dr Prakash VS
   10 min
Day 2: Saturday | 28 Nov 2020 | 5.00 pm to 6.30 pm | HALL B

IC 39 Make Your Foundation Strong - Basics in glaucoma

Chief Instructor: Dr Bindu S Ajith
Co-instructor: Dr Nimitha

Keynote address: The Future of Glaucoma care - Dr David S Friedman (Professor Ophthalmology, Harvard Medical School, Director of Glaucoma service, Massachusetts Eye and ear infirmary) 25 min

1. Applanation tonometry - The gold standard Dr Bindu S Ajith 10 min
2. CCT - not just Mathematics Dr Nimitha 10 min
3. The Art and Science of Gonioscopy Dr Jayant Iyer 10 min
4. Humphrey fields- Reading a print out to progression analysis Dr Gowry Moorthy 10 min
5. Octopus field - How different is this babe Dr Sathyan 10 min

Discussion 10 min

Day 2: Saturday | 28 Nov 2020 | 8.00 am to 9.30 am | HALL C

IC 40 Role of Imaging in Glaucoma Practice - a clinical overview

Chief Instructor: Dr Meena Nair
Co-instructor: Dr Manoj Prathapan

1. Role of Ultrasound Biomicroscopy (UBM) in glaucoma imaging Dr Ronnie George 10 min
2. Anterior Segment OCT in glaucoma Dr Meena Nair 10 min
3. Posterior Segment OCT in glaucoma Dr Thomas Arun Varghese 10 min
4. SD-OCT imaging artifacts in clinical practice Dr Manoj Prathapan 10 min
5. Recent advances in imaging in glaucoma Dr Abhilash Nair 10 min

Keynote address: Applying population based studies in your clinic - Dr Ronnie George (Sankara Nethralaya, Chennai, TN) 20 min

Discussion 10 min

Day 2: Saturday | 28 Nov 2020 | 9.30 am to 11.00 am | HALL C

IC 41 Corneal Collagen Cross linking - the evolution

Chief Instructor: Dr V Sujith Nayanar
Co-instructor: Dr J K Reddy

1. Corneal Collagen Cross linking- the evolution : Dr V Sujith Nayanar 05 min

Keynote address: Biological response & Impact on CXL Dr Rohit Shetty Narayana Nethralaya, Bangalore 20 min

2. CXL in special conditions- thin corneas, post lasik, PMD Dr J K Reddy 15 min
3. CXL in pediatric population Dr Vishal Jhanji 15 min
4. Customised CXL Dr Shreyas Ramamurthy 10 min
5. CXL in infective keratitis Dr Sharon Dsouza 10 min

Discussion 10 min
### Day 2: Saturday | 28 Nov 2020 | 11.00 am to 12.30 pm | HALL C

**IC 42 Mistakes in Medical Retina practice - A case based discussion**

**Chief Instructor:** Dr Natasha Radhakrishnan  
**Co-instructor:** Dr Manoj S  

**Keynote address:** OCT and OCTA Markers in Diabetic Macular edema - Dr Chaithra Jayadev, Narayana Nethralaya, Bangalore  
- CNVM versus PCV – How and why to differentiate? Dr Manoj S  
- Central Serous Retinopathy - When and how to treat? Dr Praveen Muraly  
- Retinal Vein Occlusions - What should I inject Dr Thomas Cherian  
- Diabetic Retinopathy - pearls and pitfalls Dr Natasha Radhakrishnan  
- All that leaks is not a CNVM - common mimickers Dr Remya Paulose  

**Discussion** 15 min

### Day 2: Saturday | 28 Nov 2020 | 12.30 pm to 2.00 pm | HALL C

**IC 43 ‘HOW TO’s in upgrading your Strabismus skills**

**Chief Instructor:** Dr Satish Thomas  
**Co-instructors:** Dr Sumitha Jacob, Dr Anju Ninan

1. How to master the cover tests for preoperative evaluation of squint Dr Sumitha Jacob 08 min  
2. How to perform a muscle recession and resection: fine tips Dr Anju Ninan 08 min  
3. How to progress from horizontal muscle surgeries to the obliques Dr Satish Thomas 10 min  
4. How to tackle the holy grail of strabismus surgery, the Superior Obliques Dr Rohit Saxena 12 min  
5. How to avoid and manage common complications in squint surgeries Dr Kavitha Kalaivani 12 min

**Keynote address:** Management of Adult Strabismus (Consecutive Exotropia, Large angle Esotropia & Strabismus in Thyroid eye disease) - Prof. Frank Martin, Prof. of Pediatrics & Ophthalmology, University of Sydney; President Asia Pacific Society of Pediatric Ophthalmology & Strabismus.  

**Discussion** 10 min

### Day 2: Saturday | 28 Nov 2020 | 2.00 pm to 3.30 pm | HALL C

**IC 44 SICS complications and management**

**Chief Instructors:** Dr Sinumol Thulaseedharan, Dr Smita Narayan  
**Co-instructor:** Dr Sujatha N

**Key Note address:** Intraoperative aqueous misdirection syndrome- The new risk factor for PC rent- Prof Boris Malyugin, Professor of Ophthalmology, S. Fyodorov Eye Microsurgery Complex, Moscow, Russia  

1. Introduction Dr Sinumol Thulaseedharan 05 min  
2. Incision related Complications and management Dr Smita Narayan 12 min  
3. Iris related Complications and management Dr Minu Mathan 10 min  
4. Tips and tricks for early recognition and management of PC Rent Dr Sreeni Edakhlon 10 min  
5. Challenges in nucleus management Dr Sai Kumar S J 13 min  
6. Immediate post-operative complications of SICS and management

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### Day 2: Saturday | 28 Nov 2020 | 3.30 pm to 5.00 pm | HALL C

#### IC 45 Clinical pearls in Uveitis.

**Chief Instructor:** Dr Reesha K R  
**Co-instructors:** Dr Anabi Shahi A, Dr Vandana Pradeep  

<table>
<thead>
<tr>
<th>Topic</th>
<th>Speaker</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Paediatric Uveitis</td>
<td>Dr Natasha Radhakrishnan</td>
<td>10 min</td>
</tr>
<tr>
<td>2. Infectious vs inflammatory Uveitis</td>
<td>Dr Anabi Shahi A</td>
<td>10 min</td>
</tr>
<tr>
<td>3. Masquerades</td>
<td>Dr Vandana Pradeep</td>
<td>10 min</td>
</tr>
<tr>
<td>4. Uveitic cataract</td>
<td>Dr Sandhya N</td>
<td>10 min</td>
</tr>
<tr>
<td>5. Practical tips in the management of Uveitis</td>
<td>Dr Reesha K R</td>
<td>12 min</td>
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</tbody>
</table>

**Keynote address:** Pearls in the treatment of Uveitis – **Dr Parthopratim Dutta Majumder**, Sankara Nethralaya, Chennai  

Duration: 15 min

### Discussion 5 min

### Day 2: Saturday | 28 Nov 2020 | 5.00 pm to 6.30 pm | HALL C

#### IC 46 Macular Potpourri - Clinical Nuggets for the General Ophthalmologists

**Chief Instructor:** Dr Sameera V V & Dr Rajesh P  
**Co-instructor:** Dr Prakash V S  

**Keynote address:** Dr Guruprasad Ayachit, MM Joshi Eye institute "Macula in Myopia - Is it always a degeneration?"  

<table>
<thead>
<tr>
<th>Topic</th>
<th>Speaker</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. CSR- That whining SRF!</td>
<td>Dr Mahesh G</td>
<td>8 min</td>
</tr>
<tr>
<td>2. CNVM - Oldie’s nightmare!</td>
<td>Dr Prakash</td>
<td>8 min</td>
</tr>
<tr>
<td>3. DME - The Hole in the pocket!</td>
<td>Dr Sameera V V</td>
<td>8 min</td>
</tr>
<tr>
<td>4. CME - All CME is not DME</td>
<td>Dr Rajesh P</td>
<td>8 min</td>
</tr>
<tr>
<td>5. Macular Chorioretinitis -Those baffling spots!</td>
<td>Dr Divya M Nair</td>
<td>8 min</td>
</tr>
<tr>
<td>6. ERM/Macular hole - Latch on /Dump to a VR soon</td>
<td>Dr Ashok Nataraj</td>
<td>8 min</td>
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</tbody>
</table>

Duration: 10 min

### Discussion 10 min

### Day 2: Saturday | 28 Nov 2020 | 8.00 am to 9.30 am | HALL D

#### IC 47- CVI Demystified!

**Chief Instructor:** Dr Mallika Harikrishnan  
**Co-instructors:** Dr Sujatha N, Dr Geetha V K P  

<table>
<thead>
<tr>
<th>Topic</th>
<th>Speaker</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Introduction to CVI</td>
<td>Dr Sujatha N</td>
<td>10 min</td>
</tr>
<tr>
<td>2. Etiopathogenesis and clinical profile</td>
<td>Dr Mallika Harikrishnan</td>
<td>10 min</td>
</tr>
<tr>
<td>3. How to approach a child with CVI?</td>
<td>Dr Geetha V K P</td>
<td>15 min</td>
</tr>
<tr>
<td>4. Disabled made enhanced, meeting the challenges</td>
<td>Dr Sahithya Bhaskaran</td>
<td>20 min</td>
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**Keynote address:** Cerebral Visual Impairment: Empowering parents to enhance their Child’s Potential - **Prof Gordon N Dutton**, Department of life sciences, Glasgow Caledonian University, UK  

Duration: 25 min

### Day 2: Saturday | 28 Nov 2020 | 9.30 am to 11.00 am | HALL D

#### IC 48 Anti Vegf Revision class

**Chief Instructor:** Dr Shane Mathew and Dr Rahul Menon  
**Co-instructor:** Dr Mahesh G
**Keynote address** – Anti VEGF in ROP - **Dr Vasumathy Vedantham**, Chennai - 20 min
1. Indication of anti VEGF therapy. Choice of agent:  
   - My considerations  
     Dr Shane Mathew  10 min
2. Preoperative assessment  
   Dr Rahul Menon  10 min
3. Inside the OT (Video presentation)  
   Dr Praveen Muraly  10 min
4. Post-operative assessment. How long do I plan therapy  
   Dr Mahesh G  10 min
5. Anti VEGF in times of pandemic. Do we need to make changes?  
   Dr Rodney Morris  10 min
Panel Discussion (covering eye/ drug preparation, techniques, post op protocols)  15 min

### Day 2: Saturday | 28 Nov 2020 | 11.00 am to 12.30 pm | HALL D
#### IC 49 Medico legal issues
Chief Instructor: Dr Jain Chimmen
1. Countering Cyberbullying: A virtual offense with real consequences. Dr Srikumar Vasudevan, Chairman PP Scheme of IMA KSB
2. Relevance of PPS: Dr Sajeev Kumar, secretary PPS of IMA KSB
3. 5 case scenarios.

### Day 2: Saturday | 28 Nov 2020 | 12.30 pm to 2.00 pm | HALL D
#### IC 50 Future directions in glaucoma management
Chief Instructor: Dr Abhilash Nair  
Co-instructor: Dr Manju Anup

**Keynote address**: Changing Paradigms in glaucoma - **Dr Andrew Braganza** (Professor, CMC, Vellore, TN)
1. Medical advances in glaucoma management  
   Dr Manju Anup  10 min
2. Newer surgeries in glaucoma  
   Dr Saikumar S J  10 min
3. Lasers in glaucoma- a peek into the future  
   Dr Murali Ariga  10 min
4. Artificial Intelligence: The way ahead  
   Dr Anup S S  10 min
5. Genetic Modulation in glaucoma  
   Dr Abhilash Nair  10 min
Discussion 10 min

### Day 2: Saturday | 28 Nov 2020 | 2.00 pm to 3.30 pm | HALL D
#### IC 51 Vast - Corneal Procedures
Chief Instructor: Dr Jayaram V R  
Co-instructors: Dr Anil Radhakrishnan, Dr Sujith Nayanar

1. Deep anterior lamellar keratoplasty  
   Dr Aneeta Jabbar  12 min
2. Endothelial keratoplasty  
   Dr Anil Radhakrishnan  12 min
3. Penetrating keratoplasty  
   Dr David Pudukkadan  12 min
4. Corneal trauma and perforation repair  
   Dr Vinay S Pillai  12 min
5. Amniotic membrane grafting and conjunctival flaps  
   Dr Sujith Nayanar  12 min

**Keynote address**: Surgical management of limbal stem cell disorders - **Dr Srinivas K Rao**  15 min
Discussion 10 min

### Day 2: Saturday | 28 Nov 2020 | 3.30 pm to 5.00 pm | HALL D
#### IC 52 NABH ECO - Patient Centered Standards – An Overview
Chief Instructor: Dr Sasikumar S  
Co-instructor: Dr D Chandrasekhar, Coimbatore
1. Setting the Context

Keynote address: Pearls for practice building in Covid times - **Dr Nirmal Fredrick**, Chennai  
**Dr Sasikumar S**  
05 min

2. AAC

**Dr Mathew Kurian, Kochi**  
10 min

3. COP

**Dr Kamala Mahesh, Shimoga**  
10 min

4. MOM

**Dr D Chandrasekhar, Coimbatore**  
10 min

5. PRE

**Dr Samina Zamindar, Bengaluru**  
10 min

6. HIC

**Dr Kumaran Murugesan, Chennai**  
10 min

Panel Discussion  
15 min

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**Day 2: Saturday | 28 Nov 2020 | 5.00 pm to 6.30 pm | HALL D**

**IC 53 Smartphone Ophthalmology: Apps & Snaps**

**Chief Instructor:** **Dr John Davis Akkara**  
**Co-instructor:** **Dr Biju Raju**

1. Introduction to IC  
**Dr John Davis Akkara**  
05 min

2. Smartphone Slit lamp Imaging - slit, gonio, 90 D  
**Dr John Davis Akkara**  
14 min

3. Smartphone Fundus Imaging - Photos & Videos  
**Dr Biju Raju**  
12 min

4. Smartphone Video Recording & Editing  
**Dr Prasanth Gireesh**  
12 min

5. Ophthalmic Smartphone Apps  
**Dr Prithvi Chandrakanth**  
12 min

**Keynote address:** Artificial Intelligence in Retina, **Dr Sendhil Somasundaram**, Malaysia  
20 min

**Discussion**  
10 min

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**Day 2: Saturday | 28 Nov 2020 | 8.00 am to 9.30 am | HALL E**

**AS 2 Padmasree Dr S Tony Fernandez Video Award**

1. **DS20-016** - A Per operative surprise  
**Dr Thomas George**

2. **DS20-057** - Covid Pandemic - An Eye Opener  
**Dr Simon George**

3. **DS20-091** - Kitchen Ophthalmic Surgeon  
**Dr John Davis Akkara**

4. **DS20-154** - Mapping the tear film - a novel technique  
**Dr Prashob Mohan**

5. **DS20-185** - Dwarfed iris hooks, to minimize iris trauma during cataract surgery in small pupil  
**Dr Jayaprasad B**

6. **DS20-186** - Peripheral anterior capsulotomy to prevent capsular distention syndrome  
**Dr Jayaprasad B**

7. **DS20-189** - Return of the prodigal medial rectus  
**Dr Sanitha Sathyan**

8. **DS20-198** - Mending the bumpy surface- managing Vitreo retinal interface pathologies  
**Dr Kushal Goud**

9. **DS20-200** - The art and science of lacerated lid repair  
**Dr Sujithra**

10. **DS20-201** - Subdue the storm  
**Dr Manoj Prathapan**

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**Day 2: Saturday | 28 Nov 2020 | 9.30 am to 11.00 am | HALL E**

**AS 3 Dr K C Sankara Menon Award**

1. **DS20-31** - Early OCT biomarkers to confirm bilateral asymmetric Type 2 Macular Telangiectasia. A case control study - **Dr Divya Alex**

2. **DS20-109** - Does Pattern recognition on OCT angiography (OCTA) help in the prognosis of Neovascular AMD (nAMD)? - **Dr Sameer**

3. **DS20-125** - ICL Implantation On 50 Eyes of Stable Keratoconus : Our Experience - **Dr Chandrakanth**

4. **DS20-131** - IOLSCOPE - **Dr Prithvi Chandrakanth**
Day 2: Saturday | 28 Nov 2020 | 11.00 am to 12.30 pm | HALL E

AS 4 Padma Bhushan Dr P Siva Reddy award
1. DS20-003 - Central Corneal Thickness Changes In Patients With Diabetic Retinopathy - Dr Mahalakshmiy Balsamy
2. DS20-011 - Ocular morbidity due to the usage of Hand Held Digital Devices(HHDD)- A Population based cross sectional study using a validated questionnaire - Dr Manju M
3. DS20-014 - Central macular thickness and peripapillary retinal nerve fibre layer thickness in patients with proliferative diabetic retinopathy without clinically significant macular edema following multispot laser - Dr Vivek Pai
4. DS20-041 - Charting the course of the unpredictable: An artificial intelligence based study of the myopic progression - Dr Remya
5. DS20-088 - Can corona virus be detected in the eyes of Covid-19 patients? - Dr Simon George
6. DS20-129 - Refractive errors in school going children - Dr Prithvi Chandrakanth
7. DS20-182 - Management and outcome of congenital microphthalmos and anophthalmos in a tertiary care center. - Dr Indu Narayanan
8. DS20-195 - Achieved IOL position in pseudophakic eyes as a predictor of postoperative spherical equivalent - Dr Mathew Kurian
9. DS20-226 - MLPED (Multilayered pigment epithelial detachment); Is this a new variant of AMD? - Dr Asmita Indurkar

Day 2: Saturday | 28 Nov 2020 | 12.30 pm to 2.00 pm | HALL E

AS 5 Dr KGR Nair Memorial Award
1. DS20-032 – Sub-retinal Hyper-reflective material (SHRM)Morphology in Neovascular age-related macular Degeneration (AMD): A case control study - Dr Divya Alex
2. DS20-042 - Overminus therapy- A promising treatment option in Intermittent Divergent Squint (IDS). - Dr Remya
3. DS20-055 - Atropine in Myopia - does it prevent progression? A prospective study in children attending a tertiary eye care centre in South India. Results of phase I, II & III ANALYSES. - Dr Neena
4. DS20-065 - Demography, clinical analysis and outcome of Duane’s Retraction Syndrome at a tertiary eye care centre in North Kerala - Dr Awungshi Philamazan
5. DS20-122 - Comparison of cataract profile and outcomes between patients undergoing first-eye and second-eye cataract surgery - Dr Stephanie Sebastian
6. DS20-135 - ‘Small Incision Lenticule Extraction vs Photo Refractive Keratectomy’- A Comparative Study - Dr Reshmi
7. DS20-176 - Baby weight gain parameters as predictive factors for progression of Retinopathy of prematurity. - Dr Natasha Radhakrishnan
8. DS20-188 - Can stereoacuity replace visual acuity in amblyopia risk factor screening among preschoolers? - Dr Sanitha Sathyan

Day 2: Saturday | 28 Nov 2020 | 2.00 pm to 3.30 pm | HALL E

AS 6 Dr S Mohandas Award Session
1. DS20-082 - Efficacy of Micropulse Laser Trabeculoplasty in glaucoma patients - Dr Abhilash Nair
2. DS20-092 - Comparison of Glaucoma Medication Reminder Apps - Dr John Davis Akkara

Conference website https://www.ksosdrishti2020.com/ Enjoy the conference
3. **DS20-139** - Comparison of Spectralis SD OCT (Heidelberg) and Cirrus SD OCT (Carl Zeiss) for the assessment of Bruch’s membrane opening based Neuro Retinal Rim width measurement in Myopic eyes. - Dr Manju Anup

**Day 2: Saturday | 28 Nov 2020 | 3.30 pm to 5.00 pm | HALL E**

**Dr Noel Moniz Anterior Segment Free Paper**

1. **DS20-029** – Clinico-microbiological profile and comparison of outcome of therapeutic keratoplasty with recipient button culture results - Dr Neena Chris William
2. **DS20-127** - Phako Emulsification for Cataract in Colobomatous – Microphthalmic - Dr Chandrakanth
3. **DS20-161** - Managing corneal irregularity and ocular surface diseases with scleral contact lenses: - Patient selection and special considerations - Dr Aneeta Jabbar
4. **DS20-178** - Visual outcome of cataract surgery in paediatric uveitis - Dr Natasha Radhakrishnan

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**Day 3 | Sunday | 29 Nov 2020**

**Day 3 | Sunday | 29 Nov 2020 | 8.00 am to 9.30 am | HALL A**

**IC 54 - Standard Subspecialty procedures in Pediatric Ophthalmology**

**Chief Instructor:** Dr Elizabeth Joseph
**Co-instructor:** Dr Meena C K

**Keynote address** - Management of myopia progression in children – **Prof Rohit Saxena**, Prof. R P Center, New Delhi

1. Lasers for ROP Dr Divya Balakrishnan 12 min
2. Pediatric oculoplastic - Basics Dr Ani Sreedhar 12 min
3. Surgical procedures in strabismus - what is new Dr Elizabeth Joseph 12 min
4. Pediatric Cataract surgery - basics Dr Leila Mohan 12 min
5. Surgical management of Pediatric glaucoma Dr Meena CK 12 min

**Discussion** 5 min

**Day 3 | Sunday | 29 Nov 2020 | 9.30 am to 11.00 am | HALL A**

**TACO QUIZ: Quiz Master – Dr D Chandrasekhar**

1. **Comtrust Eye Hospital**
   Team: Dr Roshna and Dr Shabeeba
2. **RIO Medical College Trivandrum**
   Team: Dr Lekshmi G & Dr Shimi Mukundan
3. **Chaithanya Eye Hospital and Research centre**
   Team: Dr Aparna K S & Dr Meru Augustine
4. **Govt Medical College, Kozhikode**
   Team: Dr Anu G Krishna & Dr Karthiga I

**Day 3 | Sunday | 29 Nov 2020 | 11.00 am to 12.30 pm | HALL A**

**IC 55 - Upgrading to the next level from basic phacoemulsification**

**Chief Instructor:** Dr S J Saikumar
**Co-instructor:** Dr Merine Paul
**Keynote address:** Hooks & rings for small pupil – Learn from the master – **Dr Suven Bhattacharjee**

1. Shifting from Ultrasound Biometry to Optical Coherence
   - Biometry
   - Dr Merine Paul 08 min
2. Transition tips from Peribulbar to Topical Phaco
   - Dr Harshul Tak 08 min
3. Learning Phaco chop the right way
   - Dr Mohan Rajan 08 min
4. Tips in handling pre-existing and intra operative zonule dialysis
   - Dr Haripriya Aravind 08 min
5. Do’s and Don’ts in Toric and Multifocal IOLs
   - Dr S J Saikumar 08 min
6. Foray into the world of FLACS
   - Dr Gaurav Luthra 08 min

Panel discussion 25 min

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**Day 3 | Sunday | 29 Nov 2020 | 12.30 pm to 2.00 pm | HALL A**

**IC 56  Comprehensive Trabeculectomy**

**Chief instructor:** Dr Kiran Gopalakrishnan  
**Co Instructor:** Dr Thomas George

**Keynote address:** Eye watch – the tunable glaucoma valve – **Dr Andre Mermoud** (Clinique de Monchoisi, Laussane, Switzerland. Formerly Associate Professor at the Jules Gonin Eye Hospital, University of Lausanne, Lausanne, Switzerland)

1. Basic Trabeculectomy Technique (Video based)
   - Dr Kiran Gopalakrishnan 08 min
2. Shallow anterior chamber after Trabeculectomy (Video based)
   - Dr Andrew Braganza 10 min
3. Management approach to a Failing Bleb (Video based)
   - Dr Thomas George 10 min
4. Late Bleb associated complications and management (Video)
   - Dr Ronnie George 12 min
5. MIGS- Present and Future (video based).
   - Dr Aby Jacob 15 min

Discussion 5 min

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**Day 3 | Sunday | 29 Nov 2020 | 2.00 pm to 3.30 pm | HALL A**

**IC 57  - All you want to know about B Scan Ultrasound**

**Chief Instructor:** Dr Biju John C  
**Co Instructors:** Dr Mahesh G, Dr Dhanya R S

1. Principles and Instrumentation
   - Dr Dhanya R S 10 min
2. Scanning positions, Protocols and Documentation
   - Dr Biju John 15 min
3. Why I need a B scan before VR Surgery
   - Dr Mahesh G 10 min
4. UBM
   - Dr Thomas George 10 min

Discussion 20 min

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**Day 3 | Sunday | 29 Nov 2020 | 3.30 pm to 6.00 pm | HALL A**

**SP 4 Teachers of Tomorrow**

**Coordinator:** Dr Natasha Radhakrishnan

**TEAM 1: EAGER EAGLES**  
**Mentor:** Dr Rajshree Nambar

1. Dr Dhanya Dhananjayan
   - Little Flower Eye Hospital, Angamaly
2. Dr Gemini Issac
   - Dr Tony’s Eye Hospital, Kochi
3. Dr Ancy RS
   - Kannur Medical College, Kannur

**TEAM 2: HUNTING HAWKS**
Mentor: Dr Sheldon Goudinho  
1. Dr Shimi Mukundan  
   RIO, Trivandrum  
2. Dr Aparna KS  
   Chaitanya Eye Hospital, Kochi  
3. Dr Amritha  
   SMCSI Medical College, Karakonam

TEAM 3: FURIOUS FALCONS  
Mentor: Dr Marian Pauly  
1. Dr Kushal Goud  
   Amrita Institute of Medical sciences, Kochi  
2. Dr Vrinda Viswanath  
   Giridhar eye Institute, Kochi  
3. Dr Vishnu S Pillai  
   MES Medical College, Perinthalmanna

TEAM 4: KILLER KITES  
Mentor: Dr Shobha Ramesh  
1. Dr Sithara L.V  
   Thrissur Medical College, Thrissur  
2. Dr Vaisna Gopi  
   Amala Institute of Medical sciences, Thrissur  
3. Dr Rakendu P  
   Jubilee Mission Medical College and Research center, Thrissur

TEAM 5: DAZZLING DOVES  
Mentor: Dr Gargi Sathish  
1. Dr Thara R Nair  
   Sree Gokulam Medical College, Trivandrum  
2. Dr Sreenu S Prabhakaran  
   Alleppey Medical College, Alappuzha  
3. Dr Haripriya H  
   Kottayam Medical College, Kottayam

TEAM 6: MAJESTIC MACAUS  
Mentor: Dr Prakash V S  
1. Dr Aswathi P  
   Pariyaram Medical college, Pariyaram  
2. Dr Shabeeba  
   Comtrust Eye hospital, Kozhikode  
3. Dr Karthiga I  
   Calicut Medical College, Kozhikode

Day 3 | Sunday | 29 Nov 2020 | 8.00 am to 9.30 am | HALL B  
IC 58 Femtosecond Laser Assisted Cataract Surgery: A Novel Journey  
Chief Instructor: Dr Swapna Nair  
Co-instructor: Dr Saikumar S J  
Keynote address: Intraoperative OCT Guided Femtosecond Cataract Surgery - Dr J S Titiyal  
1. Seamless Conversion from Traditional to Femtosecond Cataract Surgery  
   Dr Saikumar S J  
   09 min  
2. Optimising Corneal Incisions in FLACS  
   Dr Rajesh Sinha  
   09 min  
3. Advantages and Limitations of a Femtorhexis  
   Dr D Ramamurthy  
   09 min  
4. Femtosecond Laser as an aid in Posterior Polar Cataracts  
   Dr Namrata Sharma  
   09 min  
5. Femtosecond Techniques in Hard and Mature Cataracts  
   Dr Mahipal Sachdev  
   09 min  
6. Pupil Posers in FLACS  
   Dr Swapna Nair  
   09 min  
Panel discussion with audience participation  
15 min

Day 3 | Sunday | 29 Nov 2020 | 9.30 am to 11.00 am | HALL B  
IC 59 Vitreous Surgery - current perspectives  
Chief Instructor: Dr Biju Raju  
Co-instructor: Dr Mahesh G  
1. Retinal detachment  
   Dr Mahesh G  
   10 min  
2. Macular hole  
   Dr Ashok Natarajan  
   10 min  
3. Drop Nucleus and IOL drop  
   Dr Shane Mathew  
   10 min  
4. Combined cataract and retinal surgery  
   Dr Prakash V S  
   10 min
5. Management of Endophthalmitis  
   Dr Unnikrishnan Nair  
   10 min
6. Diabetic Vitrectomy  
   Dr Rajesh P  
   10 min
7. Surgical management of Posterior segment trauma  
   Dr Thomas Cherian  
   10 min
8. Management of IOFBs  
   Dr Biju John  
   10 min

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<th>Day 3</th>
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<td>IC 60 Eye - A window to systemic disease</td>
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<td>Chief Instructor:</td>
<td>Dr Mallika O U</td>
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<td>Co-instructor:</td>
<td>Dr Dalia S</td>
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<tr>
<td>Keynote address: Endocrinology and Eye - Clinical Perspectives - Dr Unnikrishnan A G Endocrinologist and CEO, Chellaram Diabetes Institute, Pune</td>
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<tr>
<td>1. Pathognomonc slit lamp findings that you should not miss</td>
<td>Dr Mini PA</td>
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<td>2. Staring eyes. How to proceed?</td>
<td>Dr Dalia S</td>
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<td>3. Eye in neurological disease</td>
<td>Dr Dhanya R S</td>
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<td>4. Retinal manifestations in systemic disease</td>
<td>Dr Mahesh G</td>
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<td>Discussion</td>
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<th>Day 3</th>
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<th>12.30 pm to 2.00 pm</th>
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<td>IC 61 VAST - Vitrectomy Basics - Learn From the Masters</td>
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<td>Chief Instructor:</td>
<td>Dr Thomas Cherian</td>
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<td>1. Art of Port Making</td>
<td>Dr Thomas Cherian</td>
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<td>2. Basic Vitrectomy steps simplified</td>
<td>Dr Ashok Nataraj</td>
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<td>3. PVD Induction-Practical Tips</td>
<td>Dr Hemant Murthy</td>
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<td>4. Keynote address: PFCL - 'The Third Surgical Hand' in Vitreoretinal Surgery</td>
<td>Dr V R Saravanan</td>
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<td>5. Membranes!!!- Cuts and Peels</td>
<td>Dr Divya Balakrishnan</td>
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<td>6. Endophthalmitis Vitrectomy- Clinical pearls</td>
<td>Dr Remya Mareen Paulose</td>
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<td>7. Vitrectomy in Proliferative Diabetic Retinopathy</td>
<td>Dr Gopal S. Pillai</td>
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<td>Panel Discussion</td>
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<th>Day 3</th>
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<th>2.00 pm to 3.30 pm</th>
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<tr>
<td>APOTS Session: “Salvaging a Traumatised Eye – Challenges and Responsibilities”</td>
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<td>Chairman:</td>
<td>Dr Giridhar Anantharaman, India</td>
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<td>Co-chairman:</td>
<td>Dr Gangadhara Sundar</td>
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<td>1. Ocular Trauma – One stop management: Prof. Brig. Gen. Kamrul Khan, Advisor Eye Specialist &amp; HOD, Dept. of Ophthalmology, Combined Military Hospital, Dhaka, Bangladesh.</td>
<td>10 min</td>
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<td>2. Large, complicated Lacerations – Emergency Keratoplasty Need of the hour: Dr Meenu Chaudhary, Associate Professor, Cornea Specialist, Institute of Medicine, Tribhuvan University, Kathmandu, Nepal.</td>
<td>10 min</td>
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<td>3. Angle Recession Glaucoma: Dr Joseph Manuel M. Cruz Chairman, Dept. of Ophthalmology-Quirino Memorial Medical Center, Philippines Section Member: Glaucoma</td>
<td>10 min</td>
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<td>4. Traumatic Globe Luxation: Dr Shanti F Boesoirie Consultant-Reconstruction Oculoplasty Oncology Cicendo Eye Hospital/Padjadjaran University, Bandung – Indonesia.</td>
<td>10 min</td>
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<td>5. Traumatic Endophthalmitis: Dr Amer Awan, Consultant Ophthalmologist and Retinal Surgeon, Associate Professor Ophthalmology, Shifa College of Medicine, Islamabad, Pakistan.</td>
<td>10 min</td>
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Conference website https://www.ksosdrishti2020.com/ Enjoy the conference
6. **The Art of prescribing eye protectors & Considerations for Visual Rehabilitation in Ophthalmic Trauma:** Mr. Danial Bin Bohan, Senior Optometrist, Dept. of Ophthalmology, Yong Loo Lin School of Medicine, Low Vision Program, National University of Singapore  
15 min

7. **How to repair a Zone-3 Scleral Rupture – a video presentation:** Dr Giridhar Anantharaman, Senior Vitreo Retinal Surgeon, Giridhar Eye Institute, Cochin, India.  
05 min

Discussion 10 min

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**Day 3 | Sunday | 29 Nov 2020 | 3.30 pm to 5.00 pm | HALL B**

**SP 6 Uveitis Society of India Session**

**Chief Instructor:** Dr Manisha Agarwal  
**Co-instructor:** Dr Reema Bansal

**Keynote address:** Dr Vaishali Gupta - OCTA in Uveitis - "Uveitis in our day to day practice"  
15 min

1. Tailor made investigations in uveitis  
   Dr Salil Mehta  
   10 min

2. Imaging in uveitis  
   Dr Reema Bansal  
   10 min

3. Intermediate Uveitis: An Update  
   Dr Bala Murugan  
   10 min

4. Ocular manifestations of Tuberculosis  
   Dr Manisha Agarwal  
   10 min

5. Tips for cataract surgery in uveitis  
   Dr Amala E George  
   10 min

6. Challenging cases of infectious uveitis  
   Dr Mudit Tyagi  
   10 min

Discussion 10 min

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**Day 3 | Sunday | 29 Nov 2020 | 5.00 pm to 6.30 pm | HALL B**

**SP 7 Glaucoma Society of India Session**

**Opinion Leaders Speak:** 10 min each

1. Dr J C Das: Relook at Gonioscopy
2. Dr Vinay Nangia: Glaucoma in Myopia

**Case Presentations:** 4 min each; Discussion: 5 min each

1. Dr Pankaj Bendale  
   Discussant: Dr Ravi Chandil

2. Dr Surajit Sen  
   Discussant: Dr Priti Kamdar

3. Dr Talveer Sidhu  
   Discussant: Dr Meena Nair

4. Dr Shibidev  
   Discussant: Dr Faisal T

5. Dr Sonal Kalia  
   Discussant: Dr Prashant Srivastava

**Panelists:**

1. Dr Shalini Mohan
2. Dr Alokesh Ganguly
3. Dr Parul Icchapujani
4. Dr Shailesh Gadaginamath
5. Dr Shefali Parikh

Interaction and Panel discussion: 20 min

**CONVENORS:**

1. Dr S S Pandav
2. Dr Chandrima Paul
3. Dr Mayuri Khamar
Day 3 | Sunday | 29 Nov 2020 | 8.00 am to 9.30 am | HALL C

IC 63 Hot Orbit- X files
Chief Instructor: Dr Marian Pauly
Co-instructor: Dr Shebin S

1. “Orbital Cellulitis” My approach Dr Anju Suresh 07 min
2. Idiopathic Orbital Inflammatory Disease- Is it Idiopathic? Dr Ann J K 10 min
3. Thyroid Eye Disease Case based approach Dr Marian Pauly 15 min
4. Orbitotomy Simplified Dr Ani Sreedhar 15 min

Keynote address: Pearls in Lid reconstruction - Dr Meghana Anika Varde (Switzerland) 20 min
Discussion 08 min

Day 3 | Sunday | 29 Nov 2020 | 9.30 am to 11.00 am | HALL C

IC 64 Common pitfalls in Neuro-ophthalmology: A Case based discussion
Chief Instructor: Dr Thomas Arun Varghese
Panel: Dr N S D Raju, Dr M V Francis, Dr Jyothi P T

Keynote address: "Neuro-ocular Migraine" Dr M V Francis
Case presentations:
1. Dr Revati Ramesh
2. Dr Smita Narayanan
3. Dr Teena Alex
4. Dr Sandhya Somasundaran
5. Dr Cigia Paul
6. Dr Thomas Arun Varghese

Day 3 | Sunday | 29 Nov 2020 | 11.00 am to 12.30 pm | HALL C

IC 65 Learn about ICG & FFA
Chief Instructor: Dr Prakash V S, Dr Divya Alex
Co Instructor: Dr Divya Balakrishnan

1. Know all about ICG in retinal diseases Dr Prakash V S 15 min
2. Introduction to Fundus Fluorescein Angiography Dr Dhileesh P C 10 min
3. FFA in CSCR Dr Sindhu Hari 08 min
4. FFA in Vascular Occlusions / Diabetic Retinopathy Dr Divya Balakrishnan 10 min
5. FFA in ARMD & other Macular Diseases Dr Divya Alex 10 min
6. FFA in inflammatory diseases and Recent advances Dr Remya M Paulose 10 min

Keynote: OCT Angiography in diabetic retinopathy. Dr Padmaja Kumari Rani. LVP, Hyderabad. 15 min
Discussion 10 min

Day 3 | Sunday | 29 Nov 2020 | 12.30 pm to 2.00 pm | HALL C

IC 66 Approach to ocular inflammation
Chief Instructor: Dr Pappa P
Co Instructors: Dr Sudha V, Dr Rekha P S

Keynote address: Spectrum of Uveitis in India - Dr Kalpana Babu Murthy, Prabha eye clinic Bangalore 20 min

1. Flag the red eye Dr Geethakumari P V 10 min
2. Snow balls and Snow banks - Inducing remission in intermediate uveitis Dr Natasha R 10 min

Conference website https://www.ksosdrishti2020.com/ Enjoy the conference
3. Privilege lost? - Systemic management of immune response  
   Dr Sudha V  
   10 min
4. Challenges and Concerns in cataract surgery in uveitis  
   Dr Rajini K C  
   10 min
5. The image and the message  
   Dr Rekha P S  
   10 min
6. Complicated Specifics  
   Dr Pappa P  
   10 min
Discussion  
   5 min

**Day 3 | Sunday | 29 Nov 2020 | 2.00 pm to 3.30 pm | HALL C**

**IC 67 Visual impairment in infants, evaluation and management**

**Chief Instructor:**  
Dr Padma B Prabhu

**Co-instructors:**  
Dr Charmaine B Solomon, Dr Silni Chandra

1. Visual development - more than 'JUST SEEING'.  
   Dr Padma B Prabhu  
   10 min
2. Visual function - What's normal, what's not!  
   Dr Charmaine B Solomon  
   10 min
3. Preemie follow up and care.  
   Dr Silni Chandra  
   15 min

**Keynote address:** “Catching them young” Dealing with visually challenged infants –  
Dr Meenakshi Swaminathan, Sankara Nethralaya, Chennai  
20 min

**Discussion**  
10 min

**Day 3 | Sunday | 29 Nov 2020 | 3.30 pm to 5.00 pm | HALL C**

**SP 8 The International Society of Manual Small Incision Cataract Surgeons (ISMSICS) Session**

**Chairman:**  
Dr Satish Thomas

**Co-Chairman:**  
Dr Jacob Koshy, Dr NSD Raju

**Moderator:**  
Dr Philip Kuruvilla

1. Important considerations in preoperative assessment for MSICS  
   Dr Ashish Kuruvilla  
   10 min
2. Choice of Anaesthesia for MSICS  
   Dr Anthrayose C V  
   10 min
3. Conversion from superior to temporal section in MSICS  
   Dr S J Saikumar  
   10 min
4. Stepping into topical MSICS: an easy adaptation technique  
   Dr A Rohan  
   10 min
5. Combined Trabeculectomy surgery with MSICS  
   Dr Radha Ramanan  
   10 min
6. Why should even a good Phaco surgeon learn MSICS?  
   Dr Sreeni Edakhlon  
   10 min
7. Are pupil expanders needed in MSICS?  
   Dr Minu Mathen  
   10 min

**Discussion**  
10 min

**Day 3 | Sunday | 29 Nov 2020 | 5.00 pm to 6.30 pm | HALL C**

**SP 9 VRSI Session**

**Chief Instructor:**  
Dr Shobhit Chawla

**Co-instructors:**  
Dr Anand Rajendran, Dr Raja Narayanan

1. Do’s and Don’ts after nucleus drop - staying calm  
   Dr Shobhit Chawla  
   10 min
2. Recognizing and managing early Endophthalmitis - common mistakes  
   Dr Prashant Bawankule  
   10 min
3. Current management Principles in DME  
   Dr Anand Rajendran  
   10 min
4. Common mistakes in OCT interpretation  
   Dr Raja Narayanan  
   10 min
5. Optimal Use of FFA and ICG in a Retina Practice  
   Dr Chaitra Jayadev  
   10 min
6. Common causes of poor visual outcome after cataract surgery: how to improve patient satisfaction  
   Dr Manisha Agarwal  
   10 min

**Discussion**  
10 min
Day 3 | Sunday | 29 Nov 2020 | 8.00 am to 9.30 am | HALL D

IC 68 Optic nerve disorders - A case based discussion

Chief Instructor: Dr Rehna Rasheed  
Co-instructors: Dr Natasha Radhakrishnan, Dr Sanitha Sathyan, Dr Sujithra H, Dr Kiran K R  
Keynote address: Prof. Rohit Saxena - Neuro-ophthalmology cases that you cannot afford to miss: 15-20 min

1. Ischemic optic neuropathy - Dr Sanitha Sathyan - 10 min  
2. Optic neuritis - Dr Rehna Rasheed - 10 min  
3. Toxic optic neuropathy - Dr Natasha Radhakrishnan - 10 min  
4. Papilledema and Idiopathic Intracranial hypertension - Dr Kiran K R - 10 min  
5. Compressive and Infiltrative optic neuropathies - Dr Sujithra H - 10 min  
Discussion 10 min

Day 3 | Sunday | 29 Nov 2020 | 9.30 am to 11.00 am | HALL D

IC 69 Ocular trauma - A comprehensive approach

Chief instructor: Dr Liby Joseph  
Co-instructor: Dr Jisha K  
1. Preliminary assessment and its medico-legal aspects - Dr Jisha K - 10 min  
2. Tips on repair of lid lacerations - Dr Naveena S - 10 min  
3. How to tackle corneal injuries - Dr Liby Joseph - 10 min  
4. Scleral wounds - Not a nightmare - Dr Shaji A - 10 min  
5. Imaging of a traumatised eye - Dr Lakshmi H - 10 min  
6. Posterior segment in trauma - Dr Sija S - 10 min  
7. Tension in trauma - Dr Harsha - 08 min  
Keynote address: Common mistakes in ocular trauma - Dr Raju Sampangi, Netraspandana eye hospital, Bengaluru. - 12 min  
Discussion 5 min

Day 3 | Sunday | 29 Nov 2020 | 11.00 am to 12.30 pm | HALL D

IC 70 Motility Redefined

Chief Instructor: Dr Naina Jabeen Hyder  
Co-instructor: Dr Arya A R  
Keynote address: Advances in the field of Strabismology - Dr Meenakshi R, Chief of Pediatric Ophthalmology, AEH, Tirunelveli  
1. Motility Examination - Dr Arya A R - 10 min  
2. AV patterns and Torsion - Dr Soumya Nambiar - 10 min  
3. DVD - Dr Meenakshi Raveendran - 10 min  
4. Inferior Oblique Over action in a child - Dr Naina Jabeen Hyder - 10 min  
5. DRS - Dr Divya Kishan - 10 min  
6. Paediatric 3rd and 6th nerve Palsy - Dr Neelam Pawar - 15 min  
Discussion 5 min

Day 3 | Sunday | 29 Nov 2020 | 12.30 pm to 2.00 pm | HALL D

IC 71 From the frying pan into the fire: A YOSI Presentation

Chief Instructor: Dr Vanashree Mahesh Nair  
Co-instructors: Dr Dhileesh P Chandrasekharan, Dr John Davis Akkara & Dr Prashob Mohan  
Conference website https://www.ksosdrishti2020.com/ Enjoy the conference
1. Acing residency exams  
   Dr Dhileesh P Chandrasekharan  10 min
2. International Exams  
   Dr Vanashree Nair  10 min
3. Getting Published  
   Dr John Davis Akkara  10 min
4. Transition from SICS to Phaco  
   Dr Sanitha Sathyan  10 min
5. Subspeciality 'training' post residency: necessity or choice?  
   Dr Prashob Mohan  10 min

Keynote address: Clearing the path, making it big, entrepreneurship for the YO:  
Dr Swapnil Bhalekar  15 min

Discussion  10 min

Day 3 | Sunday | 29 Nov 2020 | 2.00 pm to 3.30 pm | HALL D
IC 72 Specialty care at peripheral centres for a general ophthalmologist during CoVID and when to refer

Chief Instructor:  Dr Lakshmi C
Co-instructor:  Dr Vinodkumar Nalappat

Keynote address: The era where there was no subspecialty - lessons we should not forget – Prof C V Radhadevi

1. Managing eye injuries at the peripheral centre and when to refer  
   Dr Leila Mohan  12 min
2. Dealing with corneal perforations in the peripheral centre – tips & tricks  
   Dr Irshad Edavana  12 min
3. How to care for your Paediatric patients during lockdown - to refer or not  
   Dr Lakshmi C  12 min
4. Successful management of retinal cases during the context of limited modes of transport  
   Dr Gana Ajoy  12 min
5. Strategically using social media and platforms to your advantage for specialty eye care  
   Dr Vinodkumar Nalappat  12 min

Discussion  10 min

Day 3 | Sunday | 29 Nov 2020 | 3.30 pm to 5.00 pm | HALL D
SP 10 South East Asian Ophthalmic Societies Session: Tele Ophthalmology and Artificial Intelligence in Ophthalmology

Chief Instructor:  Dr Davis J Akkara
Co-instructor:  Dr Biju Raju

1. Introduction to the session  
   Dr Davis J Akkara  05 min
2. Updates on Tele Ophthalmology  
   Dr Yogesan  15 min
3. Artificial Intelligence in Glaucoma  
   Dr John Davis Akkara  10 min
4. Artificial Intelligence in Retina  
   Dr Sendhil Kumar Somasundaram  15 min
5. AI based DR screening in Primary Care - Singapore Experience  
   Dr Jack Tan  15 min

Discussion - All panelists  25 min

Day 3 | Sunday | 29 Nov 2020 | 5.00 pm to 6.30 pm | HALL D
SP 11 AIOS ARC Session - Challenging Cataract Dilemmas

Chief Instructor:  Dr Chitra Ramamurthy
Expert Panel:  Dr D Ramamurthy, Dr Saikumar S J, Dr Haripriya Aravind
Moderator:  Dr Chitra Ramamurthy

1. Intumescent cataract Challenges  
   Dr Harshul Tak  8 min

Conference website https://www.ksosdrishti2020.com/ Enjoy the conference
2. Phaco in hard cataracts Dr D Ramamurthy 8 min
3. PPC and its compromises Dr Haripriya Aravind 8 min
4. Cataract surgery in small eyes Dr Chitra Ramamurthy 8 min
5. Phaco in Compromised Corneas Dr Shreyas Ramamurthy 8 min
6. Cataract Surgery in IFIS Dr Swapna Nair 8 min
7. PCR Misadventures Dr Minu Mathen 8 min
8. Enigmas of subluxations Dr Saikumar S J 8 min

Panel Discussion - 26 min

**Day 3 | Sunday | 29 Nov 2020 | 8.00 am to 9.30 am | HALL E**

### AS 8 COC-RETNET Posterior Segment Free Paper Session

1. **DS20-34** - Shin spots and Diabetic retinopathy – Is there an association? - Dr Shimna
2. **DS20-59** - Assessment of intraocular pressure changes in migraine patients - Dr Deepthi
3. **DS20-64** - Late geographic hyperfluorescence (LGH) ; Importance of this poorly described ICGA finding in Choroidal neovascularisation - Dr Akshaya Ashok
4. **DS20-93** - Central Serous Retinopathy- is only the macula involved? - Dr Simon George

**Day 3 | Sunday | 29 Nov 2020 | 9.30 am to 11.00 am | HALL E**

### AS 9 Professor Dr K S Subramaniam Award Final

1. **DS20-023** - Evaluation of retinal changes in normal pregnancy and gestational hypertension - An SD-OCT based study - Dr Niya Babu
2. **DS20-062** - Evaluation of the effect of ocular cosmetics on ocular surface and adnexa - Dr Shahnas Valappil
3. **DS20-081** - Effectiveness of portable non mydriatic hand held fundus camera as a screening tool for detecting diabetic retinopathy. - Dr Remya S
4. **DS20-104** - DRIL as a predictor of visual acuity in eyes with centre involving diabetic macular edema-a prospective study - Dr Chinju Thomas
5. **DS20-116** - Role of teachers in screening of ocular disorders in school children: A multistage school screening program - Dr Aparna K S
6. **DS20-121** - Analysis of pattern of visual field changes in dysthyroid optic neuropathy (DON) - Dr Nadhna Basheer
7. **DS20-145** - Intense pulsed light (ipl) therapy as a treatment for evaporative dry eyes - Dr Julia Raju
8. **DS20-172** - Role of Optical Coherence Tomography Angiography (OCTA) in Glaucoma - Dr Aparna Krishnan
9. **DS20-173** - Anterior segment OCT based study on age related changes in Schlemm’s canal and comparison of the same with glaucomatous patients of corresponding age group at risk. - Dr Femina N Hashim
10. **DS20-193** - Association between glycemic variability, as measured by Continuous Blood Glucose Monitoring System (CGM 14 days) and Severity of Diabetic Retinopathy in patients with Type II Diabetes Mellitus. - Dr Kushal Goud

### POSTERS

1. **DS20-002** - A Rare case of recurrent alternating Tolosa Hunt Syndrome - Dr Mahalakshmiy Balsamy
2. **DS20-008** - An interesting case of orbital myositis - Dr Anchitha Meenu
3. **DS20-009** - A case of recurrent papilloedema- IIH - Dr Anchitha Meenu
4. **DS20-018** - A Journey through the valley of heart upto the Macular mountain - A case of Sildenafil induced Macular edema - Dr Liji Menon
5. **DS20-021** - An unusual presentation of occipital lobe infarct - Dr Niya Babu
6. **DS20-037** - A case of factor XIII deficiency - Dr Sreenu S
7. **DS20-038** - A rare case of acute dacrocystitis in a neonate - Dr Raheena
8. **DS20-044** - Morning Glory Syndrome - A rare OPD presentation - Dr Rakendu
9. **DS20-045** - Ethambutol induced optic neuropathy - an enlightening case - Dr Rakendu
10. **DS20-046** - Foster Kennedy Syndrome - Rare case in OPD - Dr Amitha Sunny
11. **DS20-047** - The horrifying trickle of blood!!! - Dr Ayana Mathew
12. **DS20-048** - The unexpected guest - Dr Tanya Susan Philip
13. **DS20-049** - An enlightening case of Didmoad Syndrome - Dr Amitha Sunny
14. **DS20-050** - Is it this or that? - Dr Anuroop Patra
15. **DS20-051** - "Unilateral Retinitis pigmentosa" a rare case report - Dr Lessitha N
16. **DS20-069** - Sunflower cataract - Two different case scenarios - Dr Ancy
17. **DS20-070** - Worm in the eye - Two different case scenarios - Dr Ancy
18. **DS20-083** - Dramatic post-operative visual recovery from unilateral blindness caused by a rare case of planum sphenoidale meningioma - Dr Thara R
19. **DS20-084** - An atypical presentation of Thyroid eye disease. - Dr Geethu
20. **DS20-085** - A case of acquired ocular toxoplasmosis in a young female - Dr Kavya K
21. **DS20-098** - Calling 911 - A patch graft rescue for corneal melt in Steven-Johnson syndrome - Dr Neena Chris William
22. **DS20-111** - Double lacrimal lumps-daunting task!! - Dr Indu Narayanan
23. **DS20-113** - Looking beyond the obvious- an unusual case of ophthalmic trauma - Dr Neena Chris William
24. **DS20-115** - The Hidden 'Primary' Culprit-A Case Study on Intraocular Metastasis - Dr Sithara
25. **DS20-126** - Peril behind the mask-basaloid sebaceous carcinoma disguising as Basal Cell Carcinoma - Dr Anjali Shelbi"
26. **DS20-128** - Macular toxicity: An unusual complication of macular hole surgery - Dr Akshaya Ashok
27. **DS20-133** - Risk Factors for ROP in CRADLE ROP study - Dr Sameer
28. **DS20-137** - An Ophthalmoscopic dilemma - Hypertension Diabetes or SLE? - Dr Aswin Sagar
29. **DS20-140** - Unexpected Mishap of a Beginner Surgeon - Dr Rammia
30. **DS20-141** - Hemolacrima - a probable case of Munchausen Syndrome - Dr Shazia Ismail
31. **DS20-143** - Another ocular masquerade-ocular surface squamous neoplasia - Dr Shafeeja S
32. **DS20-144** - Tuberculosis, a probable etiology for ampiginous choroiditis? - Dr Vishnu Somaraj
33. **DS20-148** - A silent sight killer - Peripheral Exudative Hemorrhagic Chorioretinopathy - Dr Milu Mohandas
34. **DS20-152** - Hidden villain rising into power - Dr Kannisha Shah
35. **DS20-155** - Looking beyond the scarlet sky - Dr Praveena Shyam
36. **DS20-156** - Ebb and Flow - ATRA induced IIH - Dr Aakash Ravi
37. **DS20-159** - A rare presentation of probable Purtschers Retinopathy - Dr Salva
38. **DS20-175** - Once in a blue moon - Dr Akhila
39. **DS20-177** - A Dog Bite - Declining Sight - Dr Krishna Anusha Chinni
40. **DS20-181** - Out of the frying pan into the fire - Dr Praveena Shyam
41. **DS20-190** - Non-Surgical Management Of Upper Eyelid Retraction Using Hyaluronic Acid(HA) Gel- A Case Series - Dr Marian Pauly
42. **DS20-194** - Chronic liver disease and central serous retinopathy-Is there a link? - Dr Rehna Rasheed
43. **DS20-223** - Orbital Apex Syndrome- A case report - Dr Aswathy P
44. **DS20-224** - “Look what is ticking!!” Unusual case of swelling around eye - Dr Vaisna Gopi
45. **DS20-225** - A case of Choroidal Tuberculoma - Dr Ramesan E C K

**Sponsored Programmes** *(will be added shortly)*

**Skill Transfer courses**

1. **TSTC - NABH ECO Standards Simplified**
   - Introduction - Dr Sasikumar S, Kochi
     - a) AAC Dr Nirmal Fredrick, Chennai
     - b) COP Dr Kamala Mahesh, Shimoga
     - c) MOM Dr D. Chandrasekhar, Coimbatore
     - d) PRE Dr Samina Zamindar, Bengaluru
     - e) HIC Dr Kumaran Murugesan, Chennai
     - f) CQI Dr Suneeta Dubey, New Delhi
     - g) ROM Dr Philip Thomas, Bengaluru
     - h) HRM Dr Gagan Dudeja, Bengaluru
     - i) FMS Dr Mathew Kurian, Kochi
     - j) IMS Dr Aditya Kelkar, Pune

2. **LASIK for beginners**
   - a) Pre-op evaluation Dr Reshmi S
   - b) Intraoperative pearls Dr Sobha Ramesh
   - c) Postoperative complications Dr Remya R

3. **Artificial intelligence in Glaucoma** - Dr Suria Sudhakaran

**Lockdown series**

1. Dr Arup Chakrabarti Capsular Complications
2. Dr A Giridhar Update on CSR
3. Dr Thomas George Practice Pattern in POAG
4. Dr Sujith Nayyanar Management of Conjunctivitis in Covid times
5. Dr Mahesh G A to Z of systematic OCT interpretation
6. Dr Anil Radhakrishnan Corneal Topography
7. Dr Vinay S Pillai Corneal Topography
8. Dr Biju John Posterior segment manifestation of ocular trauma
9. Dr Meena Chakrabarti Hung from a MASK
10. Mr AZIM SIRAJ Vasculitides - ocular manifestation
11. Dr R D Ravindran COVID - Staff / Patients safety PROTOCOLS
12. Dr Swapna Nair Biometry for Cataract Surgery
13. Dr Elizabeth Joseph Superior Oblique Procedures
14. Dr Sujatha N Amblyopia Overview & Management
15. Dr D Chandrasekhar & Team NABH orientation
Paramedic Programmes

1. Prof K V Raju  
   The art of retinoscopy & use of automated refraction
2. Dr Mohan P I  
   Standard precaution in Covid times
3. Dr Natasha Radhakrishnan  
   Subjective Refraction

PG Orientation Course

1. Applied Anatomy of the eye
   a) Lid and adnexa  Dr Babitha
   b) Cornea | Conjunctiva | Sclera  Dr Ferzana Mohammed
   c) Uvea - Iris | Ciliary body  Dr Gargi Sathish
   d) Lens | zonules | Angle  Dr Neeta Sidhan
   e) Retina | Vitreous  Dr Sunil M S RIO
   f) Orbit - Extraocular muscles | bony orbit  Dr Mahadevan K

2. Vision testing
   a) Snellen | LogMAR Chart | Colour Vision  Dr Neena
   b) Trial Set and trial frame  Dr Simon George
   c) Binocular vision testing  Dr Dalia S
   d) Ocular Alignment tests  Dr Sujatha N
   e) Phoroptor  Dr Anthrayose

3. Slit lamp Examination
   a) Principles  Dr Freddy Simon
   b) S/L Anterior segment examination  Dr Azim Siraj
   c) Slitlamp drawings for anterior segment  Dr Sija S

4. Ophthalmoscopy
   a) Direct Ophthalmoscopy  Dr Arya A R
   b) Indirect Ophthalmoscopy  Dr Biju Raju
   c) 90 / 78 D Examination  Dr Lathika V K
   d) Fundus diagram - colour coding  Dr Biju John C

5. Refraction
   a) Retinoscopy  Dr D Chandrasekhar
   b) Subjective refraction  Dr Natasha Radhakrishnan
   c) Glass prescription  Dr V Sahasranamam

6. Documentation
   a) History taking  Dr Geetha Kumari P V
   b) Symptoms | Signs  Dr Rekha
   c) Case sheet writing  Dr Mallika V
   d) Consents  Dr Anthrayose
   e) Medicolegal  Dr Jain Chimmen

7. Neuro-Ophthalmology
   a) Pupil Examination  Dr V R Vijayaraghavan
   b) Mydriatics and miotics  Dr Sanaa Mohammed
   c) Ocular Motility in Nerve palsies  Dr Mini Mathew
   d) Visual Pathway  Dr V R Vijayaraghavan
   e) Neurological Field defects  Dr Thomas Arun Varghese

8. Strabismus & orbit
   a) Ocular Motility (Non paralytic)  Dr Elizabeth Joseph
   b) Orthoptic Evaluation  Dr Meena C K
c) Diplopia charting  Dr Sanitha Sathyan  
d) Exophthalmometry  Dr Ann J K
9. Glaucoma  
a) Applanation tonometry  Dr Dhanya R S  
b) Gonioscopy – Techniques  Dr Manoj Prathapan  
c) Perimetry - Types  Dr Smita Narayanan  
d) OCT in Glaucoma  Dr Manju Anup
10. Cornea  
a) Topography - principles  Dr Prasobh Mohan  
b) Methods of corneal topography  Dr Prasobh Mohan  
c) Specular Microscopy  Dr Sujith Narayanan  
d) Pachymetry  Dr Anil Radhakrishnan
11. Lens  
a) Biometry basics  Dr Arup Chakrabarti  
b) Microscope  Dr Thomas George  
c) Counselling  Dr Padmaja Krishnan  
d) OT etiquette  Dr S Sasikumar
12. Retina  
a) OCT  Dr Manoj S  
b) B Scan  Dr Gopal S Pillai  
c) FFA  Dr Pappa P  
d) Amslers grid  Dr Manjit

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