

## 1<sup>st</sup> Indian Pediatric Glaucoma Society Meeting

**Dates:** 7 & 8 December, 2019

**Venue:** L V Prasad Eye Institute, Hyderabad



Welcome to the fastest growing metropolis in India!



# First Conference of the Indian Pediatric Glaucoma Society

Hyderabad, India

Day I: Saturday, 7<sup>th</sup> December, 2019

Time	Programme	Speaker
9.00 - 9.15 am	Inauguration of the meeting and introduction	Dr Gullapalli N Rao
9.15 - 10.45 am	Basic Course (8 min each) <i>Chair: Dr Anil K Mandal, Co Chair: Dr Maria Papadopoulos, Moderator: Dr Manju R Pillai</i>	
	1. EUA for suspected Glaucoma in a child	Prof Viney Gupta
	2. Trabeculotomy with trabeculectomy	Dr Anil K Mandal
	3. Goniotomy	Dr Maria Papadopoulos
	4. IOP measurement in children	Dr Sirisha Senthil
	5. Vision assessment in children	Dr Akshay Badakere
	6. What should be the Target IOP in children with glaucoma	Prof Ramanjit Sihota
	7. Multidisciplinary low vision care in Pediatric Glaucoma: Collaboration between Professionals and Parents	Dr Vijaya K Gothwal
	<b>Discussion: All speakers</b>	
10.45 - 11.15 am	<b>Tea Break</b>	
11.15 - 1.15 pm	<b>Demonstration Workshops Running simultaneously (20 min each)</b>	<b>All Faculty</b>
	1. Gonioscopy in children and goniotomy	Dr Sushmita Kaushik
	2. Trabeculotomy, Trabeculotomy+Trabeculectomy	Dr Manju R Pillai
	3. Glaucoma Drainage Devices	Dr Shantha Acharya
	4. Vision assessment in children and age- appropriate goals	Dr Akshay Badakere
	5. iPad based Visual Field examination	Dr Algis Vyngyrs
	6. Vision rehabilitation	Dr Vijaya K Gothwal
1.15 - 2.00 pm	<b>Lunch Break</b>	
2.00 - 3.45 pm	<b>The Challenge of Pediatric Glaucoma</b> <b>Chair: Prof Arif O Khan, Co Chair: Prof Viney Gupta</b> <b>Moderator: Dr Gowri Murthy, Convenor: Dr Amani Al Bakri</b>	

2.00 - 2.20 pm	<b>Keynote lecture: Is genetic testing useful in paediatric glaucoma?</b>	<b>Prof Arif O Khan</b>
2.20 - 3:45 pm	<b>Clinical Challenges in Paediatric Glaucoma</b> (6 min + 2 min (Judges comments) + 3 min (Panel Discussion) <b>Panel Discussion:</b> Prof Arif O Khan, Dr Anil K Mandal, Prof Ramanjit Sihota, Dr L Vijaya, Dr Ramesh Kekunnaya	<b>Judges:</b> Prof SS Pandav Dr Ramakrishnan Dr N AIOtaiby
<b>FP No.</b>	<b>Title</b>	<b>Presenter</b>
FP18	A case of unilateral congenital glaucoma associated with microcephaly and ipsilateral hemiplegia	Dr Srilekha Pallamparthi
FP19	A curious case of unilateral buphthalmos: angle-closure glaucoma secondary to uveitis in a newborn	Dr Sushma Tejwani
FP37	Unusual complication of globe luxation Post Ahmed glaucoma valve implantation	Dr Gowri Pratinia
FP44	Glaucoma management in Keratoglobus - Never Give Up!	Dr Guteta Gebremichael
FP55	Genetic screening in patients with a rare form of Traboulsi Syndrome from south India	Dr Sirisha Senthil
FP63	Unusual pigmentary glaucoma with iris atrophy in a 13 year old child	Dr Sagarika Snehi
<b>3:45 - 4.10 pm</b>	<b>Tea Break</b>	
4:10 - 5:30 pm	<b>Videos on complications (5 minutes each + 2 min Discussion)</b> <b>Chair: Dr Ramakrishnan, Co Chair: Prof SS Pandav</b> <b>Moderator: Dr Sushma Tejwani, Convenor: N AIOtaiby</b>	<b>Panel Discussion:</b> Dr Maria Papadopoulos Dr Anil K Mandal Dr Harsh Kumar Dr Shantha Acharya Dr Viney Gupta
	<b>Title</b>	<b>Presenter</b>
	“Case scenarios- How to proceed”	Dr Manju Anil Kumar
	“Triple Trouble”	Dr Mohideen A Kader
	Sturge Weber syndrome - steps to prevent "that which must not be named"	Dr Sathi Devi
	“Delayed suprachoroidal haemorrhage in congenital glaucoma with microspherophakia”	Dr Gowri Murthy
	“Managing scleral flap dehiscence”	Dr Suneeta Dubey
	“Trabeculectomy and Trabeculotomy: Expect the unexpected at each step”	Dr Sushma Tejwani
	“Case scenarios- what to do and what to not”	Dr Parivardhini
5.30 – 6.30 pm	<b>GBM</b>	
7.00 pm	<b>Dinner</b>	

## Day 2: Sunday, 8<sup>th</sup> December, 2019

Time	Programme	Speaker
9.00 - 10.30 am	<b>Secondary paediatric glaucomas (5 min presentation each)</b> <b>Chair: Prof. Ramanjit Sihota, Co Chair: Dr Shantha Acharya,</b> <b>Moderator: Dr. Suneeta Dubey, Convener: Dr Reena Manchanda</b>	
	<b>Non acquired Secondary Glaucoma</b> <ul style="list-style-type: none"> <li>1. AR Anomaly/ Aniridia                      Dr Shantha Acharya</li> <li>2. Microspherophakia                          Dr Sirisha Senthil</li> <li>3. Peters anomaly                                Dr Mohideen A Kader</li> <li>4. SWS    Dr Sushmita Kaushik</li> </ul> <b>Acquired secondary glaucoma</b> <ul style="list-style-type: none"> <li>1. Steroid induced glaucoma:                Dr Reena Manchanda</li> <li>2. Traumatic glaucoma                         Dr Purvi Bhagat</li> <li>3. Uveitic glaucoma                             Dr Prafulla Sarma</li> <li>4. Post cataract surgery glaucoma         Dr Sathi Devi</li> <li>5. Post retinal surgery glaucoma            Dr Gowri Murthy</li> <li>6. Post PK glaucoma                            Dr Manju R Pillai</li> </ul>	<b>Panelists:</b> Prof Ramanjit Sihota Dr L Vijaya Dr Harsh Kumar Dr Ramakrishnan Dr Anil K Mandal
10.40 - 11.00 am	<b>Keynote lecture</b> <b>Refractory glaucomas: Pearls and Pitfalls</b>	<b>Dr Maria Papadopoulos</b>
11.10 - 12.30	<b>Free Paper Session: (6min + 2min Discussion)</b> <b>Chair: Dr L Vijaya</b> <b>Co-Chair: Dr Harsh Kumar</b> <b>Moderator: Dr Sathi Devi</b>	<b>Judges:</b> Dr Maria Papadopoulos Prof Arif O Khan Prof Ramanjit Sihota Dr L Vijaya Dr Anil K Mandal
FP No	Title	Presenter
FP4	Differences in Outflow channels between two eyes of unilateral Primary congenital glaucoma	Dr Viney Gupta
FP5	Measuring Visual Fields in Children using an IPaD.	Dr Algis Vingrys
FP11	Wavefront aberrometry and ocular aberrations in Primary Congenital Glaucoma	Dr Shikha Gupta
FP14	The Descemet's membrane in primary congenital glaucoma	Dr Shikha Gupta
FP28	Intermediate and long-term outcome of a low-cost glaucoma drainage device in childhood glaucoma.	Dr Faisal T T
FP31	Intranasal Dexmedetomidine for examination of paediatric glaucoma patients	Dr Deepika Dhingra
FP34	Preliminary results of trabectome surgery in primary childhood glaucoma	Dr Suneeta Dubey
FP41	Comparison of iCare ic200 and Perkin's Tonometry in Pediatric Glaucoma	Dr Dewang Angmo
FP46	Prevalence, Management and Outcomes of secondary childhood glaucoma through different stages of ROP	Dr Mayuri Battula
FP72	Genetic variability in Neonatal-onset versus Infantile Glaucoma	Dr Sagarika Snehi

	<b>Anesthesia for Paediatric Glaucoma: Anesthetist's perspective (4 min each)</b> <b>Chair: Dr Maria Papadopoulos, Co-Chair: Dr L Vijaya</b> <b>Moderator: Dr V Jagadeesh</b>	
12.30 - 1.15 pm	Anaesthesia for EUA in paediatric glaucoma Prof Babita Ghai, PGI, Chandigarh	<b>Panelists:</b> Anesthesia faculty from the major institutes
	Special considerations for infants and children Dr Lakshmi, Sankara Nethralaya, Chennai	
	Syndromes associated with glaucoma and anesthesia consideration Dr Umashankar Rout, LVPEI, Hyderabad	
	Anaesthetic drug interactions with anti-glaucoma medications Dr A Ravichandar Aravind Eye Care System, Madurai	
<b>1.15 – 2.00 pm</b>	<b>Lunch Break</b>	
2.00 - 2:30 pm	From genetics to surgery (12 minutes each) Chair: Dr Arif O Khan Co-Chair: Dr Anil K Mandal	
	The Variable Clinical Presentations of CYP1B1 positive patients  The Microcatheter-assisted trabeculotomy after failed surgery in primary congenital glaucoma	Dr Amani Al Bakri  Dr Nayef Al Otaiby
2.30 – 3.00 pm	<b>IPGS the way forward (10 minutes each)</b> The Society : Prof Viney Gupta The Research : Prof Sushmita Kaushik The Meetings : Dr Sirisha Senthil	
3.00 pm	<b>Valedictory</b>	Dr Sirisha Senthil
<b>3:15 pm</b>	<b>Group Photo &amp; TEA</b>	