



SPOSI CON - 2022



ANNUAL CONFERENCE OF STRABISMUS AND PEDIATRIC OPHTHALMOLOGICAL SOCIETY OF INDIA (Registered as Strabismological Society of India)



VENUE:

**Post Graduate Institute of Medical
Education and Research (PGIMER),
CHANDIGARH**



**3rd & 4th
DECEMBER
2022**

SCIENTIFIC PROGRAMME



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OR SCAN THE QR CODE**





SPOCON - 2022

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Scientific Programme

Friday, 2 December 2022 | 2 PM to 5 PM

Registration is mandatory but free for those registered for conference
(25 slots are available on first come first serve basis) [Click to register for Pre conference Workshop](#)

**PRE-CONFERENCE WORKSHOP
(AUDITORIUM, ADVANCED EYE CENTER)**

Wet Lab and Squint Evaluation- Dr. Shweta Chaurasia and Dr. Amar Pujari
Imaging Extraocular Muscles as office Procedure-Dr. Amar Pujari and Dr. Savleen Kaur

Saturday, 3 December 2022

CONFERENCE DAY : 1

LECTURE THEATRE 1, NEHRU HOSPITAL, PGI

Sr. No	Topic	Speaker
SESSION 1: (8 AM-9.30 AM) FREE PAPERS, COMPETITIVE (6 Min Each)		
Chairpersons-Dr. A. K. Amitava, Dr Srishti Raj, Dr. Leila Mohan, Dr. Sushmita Kaushik, Dr. Anupam		
1	The Myriad of Mysteries of 3rd Nerve Palsy	Dr. Pragya Ahuja
2	Evaluation of true muscle transplant versus novel hangback recession in extra- large angle exotropia; A randomized comparative clinical trial	Dr. Amar Pujari
3	Analysis of choroidal thickness, macular thickness, RNFLT, vascular density using SOCT in amblyopic eyes compared to normal fellow eye before and after occlusion therapy	Dr. Ashish Gangrade
4	To evaluate stereopsis in young adults and it's association with different types of tropia and phoria	Dr. Ankita Sanjay Kulkarni
5	Clinical profile of strabismus presenting to a tertiary care institute	Dr. Rohan Madan
6	Outcome of imaging-based re- operation in strabismus	Dr. Kiran Kumari
7	Horizontal rectus down displacement for unilateral dissociated vertical deviation; a case series	Dr. Akshay Mohan



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8	Association of smart phone use with ocular symptoms, tear film and binocular function parameters in adolescents; A hospital based cross sectional study	Dr. Shrishti Sharma
9	Risk factors for eye strain in children using digital screens	Dr. Vidya C.
10	Efficacy of nasal transplantaion of lateral rectus in 3rd nerve palsy	Dr. Shreya Keshari
11	Surgical outcome of full tendon modified Nishida Procedure; A safe and effective transposition myopexy in varied large angle complex strabismus	Dr. Shweta Chaurasia
12	Analysis of etiology and management of acute abnormal head posture in children	Dr. E. Joseph
13	Topical anesthesia for one stage adjustable strabismus surgery in large angle exotropia	Dr. Leila Mohan
14	Clinical presentation and outcome of acute onset esotropia in children during Covid pandemic	Dr. Janani M.
15	Long term surgical outcomes of unilateral horizontal muscle strabismus surgery in patients with sensory esotropia and exotropia.	Dr. Anurag Singla

SESSION 2 : 9:30 AM- 10:30 AM; AMBLYOPIA REVISITED (7 MINUTES EACH)

Chairpersons; Dr. S. Dadeya, Dr. Pradeep Deshpande, Dr. Sudesh Arya, Dr. Reena Gupta, Dr. Sanjay Dhar

1	Amblyopia; How to manage?	Dr. Sudesh Arya
2	Amblyopia management; our experience with Revital therapy and optical coherence topography angiography	Dr. Geeta Srinivasan
3	Amblyopia in adults	Dr. K. J. Singh
4	Efficacy of low dose atropine in progression of myopia in Indian population	Dr. Shweta Chaurasia





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Sr. No	Topic	Speaker
5	Prevalence and profile of myopia of prematurity in a tertiary center	Dr. Naheed Akhtar
6	Binocular stimulation for management of amblyopia, hit or miss	Dr. Shagun Sood
7	Latest in myopia management	Dr. Damaris Magdalene
8	Amblyopia; Rethinking beyond targeting Vision 2020	Dr. P. Deshpande
SESSION 3 : 10:30 AM- 11:30 AM; STRABISMUS CONCOMITANT (7 MINUTES EACH)		
Chairpersons- Dr. B. S. Goel, Dr. R. R. Sukul, Dr. Shreya Shah, Dr. Amar Pujari, Dr. Shagun Sood		
1	Strabismus my journey; past and future	Dr. B. S. Goel
2	Managing large angle strabismus	Dr. S. Bhave
3	Digital Eye Strain in children	Dr. Vidya C
4	Intermittent Exotropia; Recent management strategies	Dr. Urmil Chawla
5	Management of large angle exotropia	Dr. Srishti Raj
6	Decision making in Pediatric spectacle prescription	Dr. Shweta Walia
7	Genetics in Pediatric Ophthalmology	Dr. Meenakshi Lallar
8	Future in myopia management	Dr. Shruti Nishant
SESSION 4 : 11:30 AM -12:30 PM; PAEDIATRIC OPHTHALMOLOGY (EACH TALK 7 MINUTES)		
Chairpersons-Dr. S. S. Pandav, Dr. Usha Singh, Dr S Khokkhar, Dr. Ashok Sharma, Dr. Geeta Srinivasan		
1	Surgical management of pediatric cataracts	Dr. Reena Gupta
2	Childhood glaucoma- Why does phenotype matter	Dr. Sushmita Kaushik
3	Keratoconus in Pediatric age group	Dr. Shreya Shah



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Sr. No	Topic	Speaker
4	Intra lenticular lens aspiration in subluxated lenses-our technique	Dr. S. Khokkhar
5	Vernal keratoconjunctivitis in children; management options	Dr. Rishikesh Maye
6	Pediatric Cataract Surgery Practices during the COVID era: Perspectives of a tertiary care institute in Northern India	Dr Parul Chawla Gupta
7	A boon towards Pediatric retinal imaging; Cost effective smart phone- based fundus camera	Dr. Rajwinder Kaur
8	Optimizing outcome of pediatric corneal transplants	Dr. Ashok Sharma
INAUGURATION & LUNCH 12.30 PM- 1.30 PM		
SESSION 5 : 1:30 PM - 2:30 PM INCOMITANT STRABISMUS (EACH TALK 7 MINUTES)		
Chairpersons-Dr. A. K. Khurana, Dr. S Bhave, Dr. Urmil Chawla, Dr. Renu Grover, Dr. Varsha Pandey		
1	Making most of what we have; Restrictive and paralytic strabismus	Dr. Sanjay Dhar
2	Sixth nerve palsy; An overview and management strategies	Dr. A.K. Khurana
3	Congenital Brown's Syndrome	Dr. Anupam
4	Monocular elevation deficiency	Dr. Subhash Dadeya
5	Management of strabismus in children with developmental delay	Dr. V. Gupta
6	Nystagmus demystified	Dr. A. K. Amitava
7	Transposition procedures	Dr. Yuvika Bansal
8	Duane Retraction Syndrome	Dr. Vaishali Une
SESSION 6 : 2:30 PM - 3:30 PM- COMPLEX STRABISMUS (EACH TALK 7 MINUTES)		
Chairpersons-Dr. P. K. Pandey, Dr. Rishikesh Mayee, Dr. Anupam, Dr. Magdalene, Dr. Shweta Chaurasia		
1	Management of myopic strabismus	Dr. Pradeep Sharma
2	Inferior oblique surgeries, Anatomy and clinical approach	Dr. Savleen Kaur
3	The muscle pulleys, current concepts	Dr. Elizabeth Joseph



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Sr. No	Topic	Speaker
4	Horizontal gaze palsy with progressive scoliosis	Dr. P. K. Pandey
5	How to use ASOCT for practical reasons in strabismus	Dr. Amar Pujari
6	Botox in strabismus	Dr. Renu Grover
7	Management of small angle strabismus	Dr. Leila Mohan
8	Strabismus in Thyroid Eye Disease	Dr. Heenav

SESSION 7 : 3:30 PM- 5 PM; DEBATES AND CONTROVERSIES IN STRABISMUS AND PAEDIATRIC OPHTHALMOLOGY (EACH TALK 4 MINUTES FOLLOWED BY 2 MINUTE DISCUSSION)

Chairpersons-Dr. S. Bhawe, Dr. S. Khokkhar, Dr Shreya Shah, Dr. Jaspreet Sukhija, Dr. Vinita Gupta

1	For pediatric cataract- IOL before 6 months of age - versus IOL after 6 months of age	Dr. Vardha Gokhle Dr. Aditya Sheth
2	For NLDO management; Probing and syringing Versus Nasal endoscopic guided probing	Dr. Urmil Chawla Dr. Manpreet Singh
3	For Large Angle XT- Three muscle surgery Versus supramaximal recess / resect	Dr. Elizabeth Joseph Dr. Amar Pujari
4	Muscle strengthening procedure- Plication Versus Resection	Dr. Savleenkaur Dr. Pradeep Deshpande
5	For Myopia control- Low dose atropine Versus DIMS Glasses	Dr. Rishikesh Mayee Dr. Renu Grover
6	For strabismic amblyopia- Surgery first Versus Patching first	Dr. Pradeep Deshpande Dr. Yuvika Bansal
7	For management of paralytic strabismus- Modified Nishida's Technique Versus Jensen's Procedure	Dr. Leila Mohan Dr. Sandhya Somasundaram
8	For Myopia management- Life style modification helps Versus does not help	Dr. Magdalene Dr. Farzana
9	Amblyopia Management- Dichoptics Versus Patching	Dr. Mittali Khurana Dr. Rishikesh Mayee
10	In children below 6 years of age- PCC with vitrectomy with PC IOL Versus Optic Capture	Dr. Reena Gupta Dr. Jaspreet Sukhija

GBM FOLLOWED BY BANQUET: 5 PM ONWARDS





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Sunday, 4 December 2022

CONFERENCE DAY : 2

LECTURE THEATRE 1, NEHRU HOSPITAL, PGI

Sr. No	Topic	Speaker
SESSION 8 : 8 AM - 9.30 AM; INTERESTING CASES (COMPETITIVE) (6 MINUTES EACH)		
	Dr. P. Sharma, Dr. Meenakshi Dhar, Dr. Rishikesh Mayee, Dr. Anupam, Dr. Savleen	
1	A rare case of isolated medial rectus palsy in idiopathic intracranial hypertension	Dr. Darakshan Quaraishi
2	Congenital strabismus Fixus; An etiological diagnostic dilemma and surgical challenge	Dr. Kajree Gupta.
3	Unilateral congenital extra ocular muscle hyperplasia masquerading as acquired etiology	Dr Akansha Sharma
4	Superior rectus transposition in esotropic DRS	Dr. Shweta Chaurasia
5	Leber's Congenital amaurosis	Dr. Rohan Madan
6	Explant the implant	Dr. Shubham Manchanda
7	An unusual case of Heimann Bielschowsky phenomena associated with mature cataract	Dr. S. Dogra
8	Retinal hemorrhages in an infant- Diagnostic Dilemmas	Dr. Rajwinder Kaur
9	Unusual Proptosis	Dr. Dimple Thacker
10	A case report of congenital ptosis, squint and macular pathology	Dr. Uroos Azhar
11	Painful proptosis; An unusual case report	Dr. Kriti Arora





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Sr. No	Topic	Speaker
12	Acquired pupil involving 3rd nerve palsy due to oculomotor Schwannoma; A rare presentation	Dr. Dipti Shikha
13	An interesting case of ocular myasthenia	Dr. Bharat Mehta
14	Oh, It's not thyroid myopathy	Dr. Varsha Pandey
15	Surgical Management of acute esotropia induced by quarantine	Dr. Reena Gupta
SESSION 9 : 9:30 AM-10:30 AM VIDEO SESSION (COMPETITIVE) (Each Presentation 8 Minutes) (ONLY ENTRIES ON STRABISMUS WILL BE CONSIDERED FOR THE P. HANUMANTHA REDDY AWARD)		
Chairpersons- Dr. Jaspreet Sukhija, Dr. Ankur Sinha, Dr. Renu Grover, Dr. Shreya Shah, Dr. Yuvika Bansal		
1	Superior oblique hang-back loop tenotomy as a primary procedure modality and final outcomes in Brown's Syndrome	Dr. Raman Venugandula
2	An optimal way to minimize the Anti elevation Syndrome	Dr. Amar Pujari
3	Brown's Syndrome with large exotropia- A case report	Dr. V. Mahathi
4	Don't (let the same dog) bite (you)	Dr. Savleen Kaur
5	One size does not fit all; Different techniques of PPC and anterior vitrectomy in Pediatric cataracts	Dr. Kiran Kumari
6	Lateral rectus transposition with augmentation	Dr. Vidya C
7	Faden Stretch procedure	Dr. Elizabeth Joseph
SESSION 10 : 10.30 AM-11.15 AM; PROF. PREM PRAKASH ORATION		
Chairpersons-Dr. A. K. Amitava, Dr. P.K. Pandey, Dr. S. Dadeya, Dr. Jaspreet Sukhija, Dr. Kamaljit Singh		
1	Clinical Spectrum of Accessory Extraocular Muscles and Bands- Dr. Seyhan B. Ozkan	





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SPONSORED PROGRAMS; 11.15 AM-11.30 AM

Sr. No	Topic	Speaker
SESSION 11: ON-LINE SESSION; 11.30 AM -2 PM (EACH TALK 15 MINUTES)		
Chairpersons- Dr. P. Deshpande, Dr. P. K. Pandey, Dr. S. Bhawe, Dr A. K. Khurana, Dr Santosh Honavar		
1	An update on Retinoblastoma	Dr. Santosh Honavar
2	When the superior oblique tuck the right operation for the 4th nerve palsy	Dr. Anthony Vivian
3	Fourth Nerve, Four Ways	Dr. Saurabh Jain
4	Esotropia; Evidence based management options	Dr. Amila
5	Secondary IOL implantation after pediatric cataract surgery	Dr. Srijana Adhikari
6	'Sliding Shape' Extraocular Muscle Plication: Novel Technique	Dr. Birsen Gokyigit
7	Use of Botulinum Toxin in Pediatric Strabismus	Dr. Gill
8	When Pediatric Cataract is a sign of Undiagnosed Metabolic Disease	Dr. Arif Khan
9	Binocularity; It's significance	Dr Sameera Irfan
SESSION 12: 2 PM-2.30 PM ; QUIZ (COMPETITIVE)		
Dr. Shweta Chaurasia, Dr. Manu Saini		
SESSION 13: E-POSTERS (COMPETITIVE)		
Chairpersons-Dr. Yogesh Shukla, Dr. Ankur Sinha, Dr. Urmil Chawla, Dr. E. Joseph, Dr. Vidya C		
1	Happy journey of the child with Goldenhar Syndrome with bilateral DRS	Dr. Raman Venugandula
2	Long term outcomes of single monocular resection- recession in adult sensory strabismus and factors affecting the post operative drift	Dr. Savleen Kaur, Dr. Jaspreet Sukhija
3	Optimal management of longstanding horizontal diplopia by superior rectus transposition with medial rectus recession	Dr. Reena Gupta





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4	Changes in refractive errors and corneal topography following strabismus surgery	Dr. Surubhi Nagarajan
5	Ocular hypertension in thyroid eye disease managed by a single topical anti glaucoma drug	Dr. Reena Gupta
6	Comparison of fibrin glue and vicryl sutures for limbal conjunctival closure in strabismus surgery	Dr. Shruti Mohan
7	Comparison between outcomes of acute acquired comitant esotropia and partially accommodative esotropia	Dr. Richa Sharma
8	Incidence of ocular morbidity in the Pediatric slum dwelling and rural population of central India	Dr. Poorva Shrivastava. Dr. Lalit Shrivastava
9	Operated on the normal eye? Not a mistake !	Dr Kajal Singh

LUNCH : 2.30 PM- 3 PM

VALEDICTORY FUNCTION : 3 PM





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ADVANCED EYE CENTER,
PGIMER, SECTOR 12, CHANDIGARH - 160012
PHONE : 0172-2756111, Email: sposicon22@gmail.com

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