

Indian Neuro-Ophthalmology Society Annual Conference Chennai 2024

<u>Scientific Program</u> Day 1: 21st September 2024

8:00 -8.30 am- Registration

Welcome address Dr ShikhaBassi

Hall -1

Session 1: 8:30- 10:00 Hrs.-Nerve Nuances

Panel: Andrew Lee, Mahesh Kumar, Rohit Saxena, Ambika Selvakumar

S. No.	Title of the talk	Speaker (10 min each)
1.	Approach to Disc edema	Padmavathy Maharajan
2.	From Prescription to Poisoning: Insights into Linezolid Toxicity and Prevention	Syntia Nusanti
3.	Cupping of disc –Is it Glaucoma or Neuro ophthalmic disease ?	Ronnie George
4.	Ethambutol toxicity: Outcomes and Prognosis	Rohit Saxena
5.	Swollen disc in diabetic patient: not your typical culprit!	Alia Arianti
6.	An approach to Optic Atrophy: Interesting cases	Vivekanand Warkad
7.	My vision fades out: Visual disturbance from migraine	Sachin Kedar
8	Surgical management of IIH, approaches and meta-analysis of visual restoration following surgical treatment	Krishna Vaitheeswaran
	Discussion	10 minutes

Session 2:10.00 -11:00 Hrs.- Optic Neuritis

Panel: Clement Tan, Navin Jayakumar, Prem Subramanian, Venkatraman

S. No.	Title of the talk	Speaker (10 min each)

1.	How do I diagnose Optic Neuritis	Padmaja Sudhakar
2.	Facts about optic neuritis that I thought were true but now are false	Andrew Lee
3.	Challenges in Imaging of Optic Neuritis	Aseem Sharma
4.	Challenging case - Is this optic neuritis?	Durga Priyadarshini
	Discussion	10 minutes

11: 00- 11:15Hrs- Tea Break

Session 3: 11: 15Hrs -12:30Hrs – Paediatric Neuro-Ophthalmology

Panel: Andrew Lee, Krishna Vaitheeswaran, Rashmin Gandhi, V. Viswanathan

S. No	Title of the talk	Speaker (10 min each)
1	My baby can't see	Dan Milea
2	Paediatric optic neuritis	Satoshi Kashi
3	Inherited optic nerve disorders	Manjushree Bhate
4	Solving the ocular motility puzzle in Children: A journey from diagnosis to management	Muralidhar R
5	Paediatric Ocular myasthenia gravis	Soveetha Rath
6	Tamil Savouries 1- Do not fear nystagmus!	Umapathi Thirugnanam
	Discussion	10 minutes

Session 4:12:30-13:30 Hrs. -Orbit Quandaries

Panel: Shikha Bassi , Padmaja Sudhakar, Padmavathy Maharajan, Sachin Kedar

S. No	Title of the	Speaker(10 min each)
	talk	
1	Red Flags Behind the Red Eye: Understanding Acute Proptosis	Syntia Nusanti
2	Dysthyroid optic neuropathy	Prem Subramanian
3	Tissue diagnosis is always necessary for orbital apex syndrome.	Clement Tan
4	Short lasting orbito periorbital headaches	M V Francis

5	Acute Diplopia: Should I worry about Giant Cell Arteritis?	Sangeeta Khanna
6	Apraxia of Eyelid Opening	E Ravindra Mohan
	Discussion	10 minutes

13:30-14:00Hrs- Lunch

Session 5: 14:00-15:30 Hrs- Systemic Diseases in Neuro Ophthalmology

PANEL: Satoshi Kashi, Digvijay Singh, Satya Karna, Tamil Paavai

S. No	Title of the talk	Speaker(10 min each)
1	Neuro-ophthalmology of Syphilis	Sachin Kedar
2	Neuro ophthalmic manifestations of Tuberculosis	Padmaja Sudhakar
3	Endocrine disorders and Neuro ophthalmology	A. Kowsalya
4	Neuro-ophthalmic Complications in Pregnancy	Anita Ambasta
5	Neuro Ophthalmology manifestations Of Varicella Zoster	Sangeeta Khanna
6	PRESS	Swati Phuljhele
7	Infranuclear Lesion	Kumudini Sharma
8	Challenging case- One Disease- Dual Pathogenesis	Vidhya Dharani
	Discussion	10 minutes

Session 6: 15:30- 16:30 Hrs.-Myopia

Panel: T. Surendran, Rohit Saxena, Ankur Sinha, Vinay Gupta, Dharam Raj

S. No.	Title of the talk	Speaker (10 min each)
1	Magnitude of Problem and assessment of progression in Myopia	Rebika Dhiman
2	Pharmacological treatment of Myopia	Digvijay Singh
3	Optical treatment of Myopia	Vivekanand Warkad
4	Innovations in Myopia Control and its Management	Vijaya Vasanthakumar

Session 7: 16:30 - 18:30 Hrs- Inauguration (30 min) -MC- Dr Vidhyadharani

INOS Oration (90min)

Panel: Navin Jayakumar, Ambika Selvakumar, Rohit Saxena, Swati Phuljhele, Digvijay Singh, Rashmin Gandhi

Lifetime Achievement award:

Prof Vimala Menon

S. No	Title of the talk	Speaker	Time
1.	Space flight neuro ophthalmic syndrome (SANS)	Andrew Lee	INOS Oration (15 minutes)
2.	Advances in neuro-imaging for neuro- ophthalmology	Prem Subramanian	Keynote (12 minutes)
3.	Ophthalmoscopic differentials on optic nerve disorders.	Satoshi Kashi	Keynote (12 minutes)
4.	Tamil Savouries 2-Audience Choice!	Umapathi Thirugnanam	Keynote (12 minutes)

INOS -GBM (18:30 –19:00Hrs) – 2ND FLOOR - BOARD ROOM

DINNER -19:00 Hrs Onwards -8TH FLOOR SKY LOUNGE

Day 1: 21st September 2024

Hall- 2

Session 1: 8:30-10:00 Hrs- Case Presentation I (5+2)

Judges- Ankur Sinha, Navin Jayakumar, Satya Karna

Abstract ID	Abstract Title	Presenter Name
CP1	Diagnostic Dilemma- A Perfect Masquerade Of CNS And Ocular Disease Entity	Basavaraj Tigari

CP2	Overlap of Miller fisher syndrome and myasthenia gravis-a case report	Nayana G
CP3	Bilateral non-arteritic anterior ischemic optic neuropathy following abortion: A case report	Jayasri P
CP4	Paediatric Papilloedema Mystery: Pheochromocytoma Alert !	Niral Hinsu
CP5	Rare yet Ravaging- a case of temporal bone Aneurysmal Bone Cyst	Pragya Bhattacharjee
CP6	Asymmetry papilledema in idiopathic intracranial hypertension: A rare entity	A. Balraj
CP7	An unusual association of congenital myasthenic syndrome with arachnoid cyst	Shrutakirty Parida
CP8	We report a case of GFAP antibody positive bilateral optic neuropathy with severe visual manifestation.	Richa Sharma
CP9	A suspected case of progressive supra nuclear palsy	Mehakleen Kaur Gill
CP10	Papilledema due to coexisting Malignant hypertension and Idiopathic intracranial hypertension – double trouble in a single patient	Abhipsa Sharma
CP11	Nephrotic syndrome and disc edema : connecting the dots	Soveetha Rath
CP12	Complex Strabismus following COVID vaccination	Rishikesh Mayee

Session 2: 10:00-11:00 Hrs- Poster Podium - I (6+2) Judges- Hemalini Samant, Nirmala Devi, Padmalakshmi

Abstract ID	Abstract Title	Presenter Name
PP1	Linezolid – Induced toxic optic neuropathy – A case series	Aarti Rajkumar
PP2	Clinical profiles of Traumatic Orbital apex Syndrome and treatment outcomes - case series	Bhavani Pasupula
PP3	Seeing Birds, Seeing Double, Seeing Weird - Ophthalmic Presentations of Cerebrovascular Accidents	Amirtha Varshini Venkata Subramanian

PP4	"Eyes are the Window to Brain": Rescue story of life-threatening conditions with Unusual Neuro- ophthalmic presentations!	Anupama Janardhanan
PP5	Biopsy Proven temporal Arteritis- A Case Series Of 6 Patients	Basavaraj Tigari
PP6	A Case Series on Paediatric Optic Neuritis	Nivetha S
PP7	Orbital Apex Syndrome secondary to latent tuberculosis infection	Snehal Ganatra

11:00 -11:15 Hrs- Tea Break

Session 3: 11:15-12:00 Hrs- Botox Workshop Dr. Padmalakshmi, Dr. Sonam Nisar, Dr. Sangeetha Khanna

Session 4: 12:00-13:00 Hrs.- Basics Panel: A Balraj, Saravanan, Trupti Kadam, Taru Dewan, Vinita Gupta

S. No	Title of the talk	Speaker (10 min each)
1.	How not to miss an Optic Neuropathy	Thomas Arun Varghese
2.	Differentiating Neurological and Glaucomatous Visual Field loss	Karthikeyan Mahalingam
3.	The basics of Neuroimaging imagining for ophthalmologists	Vikas Kanaujia
4.	The pupil: window to the brain	Rolli Khurana
5.	Internuclear & Supranuclear Disorders of Ocular Motility.	Neena R

Session 5: 14:00- 15:30 Hrs- Free Paper (7+2)

Abstract ID	Abstract Title	Presenter Name
FP1	Diagnostic and Management approach of Idiopathic intracranial hypertension in pediatric and adolescent age group: Our experience in a tertiary eye care hospital in Bangladesh	Tanima Roy
FP2	Validating the utility of Kestenbaum number in various types of optic atrophy	Madhurima A Nayak
FP3	Clinical profile and perioperative risk factors for post cataract surgery non-arteritic anterior ischemic optic neuropathy in an Indian population	Madhumita Gopal
FP4	Effectiveness of Vision Centres in Screening for Neuro-Ophthalmic Disorders	A. Balraj
FP5	Post fever optic nerve disorders-a prospective interventional study	Shrutakirty Parida
FP6	Clinical Profile, Etiology and Treatment Response of Neuroretinitis: Analysis of 75 Eyes from a Tertiary Care Eye Centre in South India	Rakshita Deepak Kene
FP7	Clinical profile and associations of optic nerve head drusens in North Indian population presenting at a tertiary care center	Basavaraj Tigari
FP8	Clinical Profile of Optic Nerve Diseases in HIV Patients presenting to Tertiary Eye Care center in South India	Abhipsa Sharma
FP9	Role of Spectral Domain- Optical Coherence Tomography (SD-OCT) in predicting structural changes of Retina and Choroid in Parkinson's disease	Diksha Rathi
FP10	Atypical IIH (IIH without papilledema) That you cannot miss	Gemini Issac

Day 2: 22nd September 2024 Hall 1

Session 1: 8:30- 09:30 Hrs- Challenging Cases

Panel: Ashwini Behra, Jenil Sheth, Revati Ramesh, Virna Shah

S. No	Title of the talk	Speaker (10 min each)
1.	Tales of great mimickers not to miss	Y V Raman
2.	GFAP antibody associated optic neuritis	Gazella Bruce Warjri
3.	MOG Optic Neuritis	Mayur R. Moreker
4.	Nightmare after a nose job	Anuradha Chandra
5.	An interesting case of Adie's pupil	Madhavi Bijlani
6.	A rare case of Myelin Oligodendrocyte Glycoprotein Associated Disease (MOGAD) with 6th nerve involvement	Karthikeyan Mahalingam

09:30 - 09:45Hrs - Tea Break

Session 2: 09:45-12:00 Hrs- Optic Neuropathies

Panel: Lingam Gopal, Sangeeta Khanna, Satoshi Kashi, Swati Phuljhele

S. No	Title of the talk	Speaker (10 min each)
1.	Transient visual loss – neuro ophthalmic perspective	Aastha Kapila Takkar
2.	Challenging situations in managing IIH	Virender Sachdeva
3.	Can we define NTG better?	Clement Tan
4.	Optic disc oedema with a macular star	Vijay Tomar
5.	Drugs and LHON: Unlocking the connection	Jenil Sheth
6.	NA-AION in Young: Scenario in Tertiary Eye Care Hospital; Bangladesh	Shayamal Kumar Sarkar
7.	Optic nerve head drusen or true Disc edema: A diagnostic dilemma and Role of ocular imaging	Shweta Chaurasia
8.	Exploring the Cause of Visual Loss: The Role of Multimodal Diagnostic Tests in Neuro- OphthalmologyClinic	Alia Arianti
9.	Drug Induced Optic Neuropathy	Meenakshi Dhar
10.	Primary Optic Atrophy A Diagnostic Dilemma	Tanima Roy

11.	Red Flags in Neuro-Ophthalmology	Satya Karna
	Discussion	10 minutes

Session 3: 12:00-13:00 Hrs – Where the Eye Meets the Brain Panel– Clement Tan, Navin Jayakumar, Shikha Rajesh Bassi, Virender Sachdeva

S. No.	Title of the talk	Speaker (10 min each)
1.	Brain mechanisms behind vision – Why log MAR? Why I, j, k?	Satoshi Kashi
2.	Tamil Savouries 3 Visual Cortical dysfunction	Umapathi Thirugnanam
3.	Vision related quality of life in patients with Atypical Optic Neuritis	Taru Dewan
4.	Dangerous Vessels of the Head	Hemalini Samant
	Discussion	10 minutes

13:00- 13:30 Hrs – Lunch

Session 4: 13:30-14:30 Hrs- Put on your boxing gloves

PANEL – Andrew Lee, Prem Subramanian, Satoshi Kashi

S. No	Title of the talk	Speaker	Time
1	1a. Do we need to investigate optic neuritis YES	Shikha Bassi (7min)	20 min
	1b. Do we need to investigate optic neuritis	Mahesh Kumar(7min)	
	Discussion –	Satoshi Kashi (6min)	
2	2a. MRI for all cranial nerve palsies- YES	Rashmin Gandhi (7mn)	20 min
	2b. MRI for all cranial nerve palsies- NO	Navin Jayakumar (7min)	
	Discussion-	Prem Subramanian(6min)	
	3a. Refractory IIH -my choice ONSF-	S Ambika (7min)	20 min
3	3b. Refractory IIH – my choice – SHUNT- Discussion-	Sujatha Guha (7min) Andrew Lee (6min)	

Session 5: 14:30-15:30 Hrs.- Challenging Cases - International Faculty

Panel: Alia Arianti, Clement Tan, Prem Subramanian, Umapathi Thirugnanam

1	Challenging case – Tiny bubbles	Dr Andrew Lee
2	Challenging case- Travelling down the wrong track	Dr Prem Subramanian
3	Challenging case Tamil savouries 4 Mystery Dish	Dr Umapathi Thirugnanam
4	Challenging case- "It's hiding in there somewhere"	Dr Clement Tan

SESSION 6: 15:30-16:30 Hrs- Imaging and intervention

PANEL – Aastha Kapila, Aseem Sharma, Suresh Bapu

S. No	Title of the talk	Speaker (10 min each)
1.	Vessel Wall Imaging of Superficial Temporal Artery: A Neuroradiologist's Perspective	Aseem Sharma
2.	Imaging choices –Challenging cases	Veena Noronha
3.	Visual outcomes of sellar masses- A neuro surgeons' perspective	Vishwaraj Ratha
4.	Challenging case- Fulminant IIH	Kayal Vizhi
5.	Venous sinus thrombosis – Neuro ophthalmology perspectives	Rithesh Nair

Vote of thanks –Dr Durga Priyadarshini

Day 2: 22nd September 2024 Hall- 2

Session 1: 08:30-9:30Hrs -Case presentation II (5+2)

Judges- Kumudini Sharma, Shweta Chourasia, Taru Dewan

Abstract ID	Abstract Title	Presenter Name
CP13	Orbital Apex Syndrome secondary to	
	Tuberculosis: a case report	Monika Singh
CP14	A case of Idiopathic Intracranial Hypertension presenting with uniocular disc edema	Greeshma Merin Sebastian
CP15	What does not meet the eye	M Ram Prakash

CP16		
	Stuck in the Dark! A Diagnostic Dilemma to No	Amirtha Varshini
	Perception of Light.	Venkata Subramanian
CP17	Rare and interesting case of Steele Richardson	
	Olszewski syndrome	Sowmiya Bhagyam K
CP18	Were we blind to her blind eyes?	Aastha Bansal
CP19	Bridging the Gap- pseudo to true papilloedema- a	
	rare case of Polycythemia Vera	Gemini Issac
CP20		
	The Wandering Eye and the Droopy Lid: Looking	
	Beyond Nerve Damage	Nidhi Agarwal

9:30 - 09:45 Hrs - Tea Break

Session 2: 9:45-10:45 Hrs- Poster Podium II (6+2)

Judges- Mayur R Moreker, Mahesh kumar, Vikas Kannaujia

Abstract ID	Abstract Title	Presenter Name
PP8	Unraveling the Causes of Optic Atrophy: A Comprehensive Review of Etiologies and Implications	Arpita Sthapak
PP9	"Clotting chaos": The Cerebral venous sinus thrombosis conundrum!	Uma Maheshwari.R
PP10	Optic nerve involvement in uveitis- clinical profile, aetiology, management and visual outcome of nineteen cases	Sushrut Suhas Dongargaonkar
PP11	Red Flag signs in papilledema that aid to diagnose Non- IIH (Idiopathic Intracranial Hypertension) patients	R Preethigha
PP12	Aetiology of acute vision loss in patients presenting to the Neuro-ophthalmology Department at a Tertiary Eye Care Center	Aparajitha Bondili
PP13	Disc Edema: The Usual Suspects and the great mimickers	Harsh Vardhan Singh
PP14	Relationship between novel Bruch's Membrane Opening- Minimum rim width (BMO-MRW) and Retinal Nerve Fibre Layer (RNFL) in Papilledema	Amisha Gupta

Session 3: 10:45- 11:45 Hrs- Case presentation III (5+2)

Judges- Digvijay Singh, Gazella Bruce Warjri, Gunjan Saluja

Abstract ID		
	Abstract Title	Presenter Name
CP21	Motherhood is the greatest as well the hardest thing	Sakshi Lalwani

CP22	Sellar plasmacytoma - A rare case report	A. Balraj
CP23		, , , , , , , , , , , , , , , , , , ,
CD24	Navigating the Challenges of Persistent Disc Edema	Mehakleen Kaur Gill
CP24	Idiopathic Intracranial Hypertension as a presenting manifestation of Mixed Connective Tissue Disease in a	
	Female	R Preethigha
CP25	Here field loss in a normal female associated with	
	Hemifield loss in a young female associated with Hyperhomocysteinemia	Sidrah Imran
CP26	Optic neuritis, it might not be what is seems to be	Tushar Sharma
CP27	Late onset MOGAD – Optic Neuritis	Abirami Mani
CP28	A malady of two buoyant girls: case reports of SSPE	Kirthika Kannan

Session 4: 11:45-13:00 Hrs.- Understanding Disease

Panel: Amrita Kapoor, Neha Midha, Nirmala Devy, Rajeswari T

S. No	Title of the talk	Speaker (10 min each)
1.	Anterior ischemic optic neuropathy	Raman Mehta
2.	Idiopathic Intracranial hypertension	Revati Ramesh
3.	Optic Neuritis	Munish Dhawan
4.	Approach to patient with unexplained visual loss.	Nripen Gaur
5.	Role of OCT in Neuro-ophthalmology	Asmita Mahajan
6.	Traumatic Optic neuropathy	Gunjan Saluja
7.	Headache cases in eye OPD- approach to management	Anirudh Singh

Lunch- 13:00-13:30 Hrs

Physical Poster

Judge: Anuradha Chandra/ Munish Dhawan / Neha Midha/ Rebika Dhiman / Soveetha Rath

Abstract ID	Abstract Title	Presenter Name
P1	Stroke - A threat to vision loss: A Case Report	Aneeka Rahnuma Islam
	Optic Disc Edema: A Key Indicator in the Diagnosis of	
P2	Optic Nerve Meningioma	Arushi Arora
P3	A case of bilateral disc edema- diagnostic dilemma	Divya.M
	Tuberculous ocular disease producing disc edema and	
P4	challenges: case series	Indla Jhansi Rani
	Ocular Complications of Hydroxychloroquine:	
P5	Unrelenting Retinopathy	Jai Dixit
	An indolent tumour of the visual pathway: a clinical	Kavya Annamalai
P6	perspective	
P7	A case of cortical blindness	Nivetha. A
	Syndromic case of Chronic progressive external	
P8	ophthalmoplegia	Nivetha. A
P9	Rare presentation of partial third nerve palsy	Priyadharshini PV
	Bilateral Optic Disc Pallor: Unveiling the diagnosis	
P10	Craniopharyngioma.	Shreya Patel
	Post fever optic nerve disorders-a prospective	Shrutalirty Parida
P11	interventional study	
	Evaluation of stereoacuity levels in children and	Vineeta Gupta
P12	adolescent amblyopic population from North India.	
	An Unusual case of Pituitary macroadenoma presenting	S. Sangeetha
P13	with unilateral disc edema.	
544	Atypical tuberculous meningitis: a case of isolated	Sai Priya Neelapala
P14	ocular manifestations	
D15	Case series of systemic diseases with visual symptoms	Anjali Sapar
P15		
D1 (To analyze sequelae after Bell's palsy	D Gitanjali Fernandez
P16	WEDING Exposed: A Close is Case of Desiretory Informet	Novocro M
P17	WEBINO Exposed: A Classic Case of Brainstem Infarct with Distinctive Ocular Manifestations	Naveena.M
Г 1/	Visual outcomes in children with Global Development	
	Delay	Pawan Kumar
P18	Delay	r awali Kullai
1 10	Gross optic disc edema, where, to observe was the only	Shamika Patoria
P19	option	Shannka i atoria
	Virtual Reality Sheds Light on Adie's Pupil Mystery	Snehal Ganatra
P20	, inclusive control of the structure of	
	What a pair- Hickam's dictum!	Venuhasini GR
P21	r ·····	
	Rare and interesting case of Steele Richardson	
P22	Olszewski syndrome	Sowmiya Bhagyam K

	Bridging the Gap- pseudo to true papilloedema- a rare	Gemini Issac
P23	case of Polycythemia Vera	
	Unraveling the mystery: From trauma to tumor	Nandhini R
P24		
	Pontine tuberculoma induced sixth nerve palsy- A true	Akshata Charlotte
P25	localizing sign!	
	Non-arteritic anterior ischemic optic neuropathy after	
P26	optical peneterating keratoplasty	Mukund Garg
	Unilateral 6th and 7th Nerve Palsy Following Acoustic	
	Neuroma Resection via Retro sigmoid Approach: A	
P27	Case Report	Trupti Kadam Lambat
	An interesting case of MOG optic neuritis with unsual	
P28	features	Anusmita Mitra
	Unravelling the unusual: Colloid cyst manifesting as	
P29	third nerve palsy	Naveena.M
	"Saving Sight in TED: A case report of Dysthyroid	
P30	Optic Neuropathy"	Trupti Kadam Lambat
	The Unexpected Dual Onset of Bilateral Vision Loss	Sita Paramita
P31	and Delirium	Ayuningtyas
	Bariatric surgery gives a whole new life but life brings	Sakshi Lalwani
P32	in new challenges	
	Optic Pathway Gliomas: Going Under the Knife	Priyanka Saini
P33		
		Gemini Issac
P34	Unilateral IIH- a real jeopardy I if not this, then what?	
	"Eye beating to the mass"	Etike Anusha
P35		