

International Federation of Neuroendoscopy

Interim Meeting 2022

28th, 29th & 30th October 2022

Venue: Ramoji Film City, Hyderabad, India



SCIENTIFIC PROGRAMME

28th October 2022, Mayfair Hall					
	ONLINE VIRTUAL SYMPOSIUM (Physical / Online) (11+1 mins)				
Chairpersons: N K Venkataramana, Alvaro Cordoba					
Moderators: Suresh Sankhla, Manas Panigrahi, Subodh Raju					
Time	Торіс	Speaker			
17:00 - 17:12	The membranous obstruction of the cerebral aqueduct	Alberto Feletti			
17:13 - 17:25	Exo-endoscopic Surgery of Brainstem lesions	Albert Sufianov			
17:26 - 17:38	Endoscopic Endonasal Clipping of Carotid Aneurysms	Alvaro Cordoba			
17:39 - 17:51	Endoscopic Aqueductoplasty in isolated 4th ventricle	Giuseppe Cinalli			
17:52 - 18:04	Endonasal Route for Skull Base Meningiomas	Luigi Cavallo			
18:05 - 18:17	Application of endoport technique for neuroendoscopy in the ventricle tumors	Peng Zhao			
18:18 - 18:30	Role of endoscopy for Gliomas	Puneet Plaha			
18:31 - 18:43	Complications avoidance in Neuroendsoscopy	Stefan Wolfsberger			
18:44 - 18:56	Endoscope - controlled transcranial surgery: An idea whose time has come	Tadashi Watanabe			
18:57 - 19:09	Minimally invasive endoscopic spine surgery in the hybrid operation room	Yasushi Shin			
19:10 - 19:22	Early experience of ventricular lavage	Spyros Sgouros			
19:23 - 19:35	Endoscopic endonasal surgical strategy for skull base chordomas based on tumor growth directions : Surgical outcomes of 167 patients for 3 years	Yazhuo Zhang			
19:36 - 19:47	Endoscopic assisted craniosynostosis surgery	Ulrich W Thomale			
19:48 - 20:00	MIS TLIF with Easy go	Joachim Oertel			
20:00 Onwards	Faculty Dinner : Sponsored by Exsegen Resea	rch			

29th October 2022, Princess Convention Hall				
Session - 1 (6+1min) Sponsored by Torrent and Mahalasa				
Chairpersons: Kenichi Nishiyama, K V R Sastry, T Suresh, Amitava Rey				
Time	Topic	Speaker		
07:45 - 07:52	Near total resection Of Vestibular schwannoma by keyhole endoscopy - our experience	Abhirama Chandra G		
07:53 - 08:00	Hypothalamic pituitary region infection or tumor? in immuncompitent patient	Shikhil Uppal		
08:01 - 08:08	Complications in Endoscopic management of Posterior 3rd Ventricular tumors	P. Lakshmi Narayana		
08:09 - 08:16	Endoscopic 3rd ventriculostomy for hydrocephalus of various etiologies - an institutional experience	Baskar A R		
08:17 - 08:24	Endoscopic Management of lateral ventricle arachnoid cyst - case series with proposed classification	Chirag Kumar Patel		
08:25 - 08:32	Endonasal endoscopic approach for resection of craniopharyngiomas	Satwik R Shetty		
08:33 - 08:40	Endoscopic excision of lateral & 3rd ventricle tumors	Mohana Rao Patibandla		
08:41 - 08:48	NEUROENDOSCOPY - Experience & challenges in a village charitable hospital . A single young surgeons experience with 89 cases	Shivashankar Marajakke		
	Session - 2 (11+1min) Sponsored by Sun Pharma and Medtronic			
Chair	persons: Henry W S Schroeder, <mark>Ameer Basha</mark> , T V R K Murthy, Wilhelm	Thomale,		
08:48 - 09:00	Flexible Neruoendoscopy' Glocalization of neuroendoscopic surgery in Japan	Kenichi Nishiyama		
09:01 - 09:13	Endoscopic excision of Colloid cyst using Tubular retractor	Y R Yadav		
09:14- 09:26	Bend it like Bekham - intraventricular flexible neuroendoscopy	Subodh Raju		
09:27 - 09:39	Endoscopic management of Peri and Intraventricular Germ Cell Tumors	Wan Tew Seow		
09:40 - 09:52	Training in Neuroendoscopy	C.E.Deopujari		
09:53 - 10:05	Endoscopic surgery for deep-seated tumors	Suresh Sankhla		
Session - 3 (11+1min) Sponsored by Intas and Aesculap				
Chairpersons	: Sameer Elbaba, Momin Abdul Jaleel, Vijayasekhar, Sony Lal			
10:06- 10:18	The brain networks and the function of the orbitofrontal region	Michael Sughrue		
10:19- 10:31	The role of the prepontine block in endoscopic surgery	Jonathan Roth		
10:32 - 10:44	Practicalities in complication avoidance for Neuroendoscopy	Ashish Pathak		
10:45 - 10:57	Endoscopy in Difficult Anatomy	Manas Panigrahi		
10:58 - 11:10	TBA	ТВА		
11:11 - 11:23	Anterior Skull base meningioma - endonasal or transcranial?	Henry W S Schroeder		
11:25 - 12:25	INAUGURATION + Felicitation of IFNE President, and NESI Past President	s		

	Session - 4 (11+1min) Sponsored by Access Biocare and Carl Storz			
Chairpersons: Ulrich- Deepu Banerji, Rahul Lath, Satyavaraprasad, Ashish Pathak				
Time	Topic Speaker			
12:26 - 12:38	Endoscopic Trans-septal excision of Pitutary tumors	Ramesh Teegala		
12:39 - 12:51	Role of Neuroendoscopy in diagnosis and management of diffuse midline glioma Dhaval Si			
12:52 - 13:04	Use of Endoscope in posterior fossa surgery	Anant Mehrotra		
13:05 - 13:17	Controversies in the management of colloid cyst	Hemant Bhartiya		
13:18 - 13:30	Endoscope assisted keyhole approaches	Sumit Sinha		
13:31 - 13:43	Endoscopic Third Ventriculostomy in Dandy Walker Malformation	Rajeev Sharma		
13:44 - 13:49	Next IFNE Congress in Singapore in 2023	Wan Tew Seow		
13:50 - 14:15	Fellowship Break			
	Session - 5 (11+1min) Sponsored by Vasu Organics and Globus			
Chairpersons:	Joachim Oertel, B Hayagrivarao, Rohit Nayak, Y R Yadav			
14:15 - 14:27	Extended endoscopic approach for meningioma	Anil Kumar Sharma		
14:28 - 14:40	Endoscopic management of Cavernous carotid by invasive pituitary adenoma	Deepu Banerji		
14:41 - 14:53	Training in neuroendoscopy from Mannequins and Cadavers to virtual reality and artificial intelligence	Ashish Suri		
14:54 - 15:06	Endoscopic Trans-septal excision of Pitutary tumors	Takeo Duber		
15:07 - 15:19	MIS TLIF with Easy go	Joachim Oertel		
15:20 - 15:32	Pituitary preservation in giant pituitary adenomas	Sudhir Duber		
	Session - 6 (11+1min) Sponsored by Dr Reddy's and Zeiess			
Chairpersons:	Takeo Goto, A K Purohit, B C M Prasad, Ashish Suri			
15:33 - 15:45	Management of Cystic craniopharyngioma- Endoscopic cystoventriculostomy with cystocysternostomy -Our experience	MD Suman Rana		
15:46 - 16:58	Endoscopic excision of large to giant pituitary adenoma - Lessons learnt	Asheesh Tandon		
16:59 - 17:11	Translating endoscope assisted 4 handed endo nasal technique to the posterior fossa Ayyadurai R			
17:12 - 17:24	Transorbital neuroendoscopic approach to the anterior skull base in children	Llewellyn Padayachy		
16:25 - 16:37	How to incorporate Endoscopic spine surgery in your Spine practice - for young neurosurgeons	SM Rohidas		

Session - 7 (11+1min) Sponsored by Icon and Stryker					
Chairpersons:	Chairpersons: Llewellyn Padayachy, A Venkata Ramana Murthy, K K Bansal, Asheesh Tandon				
Time	Торіс	Speaker			
16:38 - 16:50	Small vessel Anastomosis using the Exoscope	lype Cherian			
16:51 - 17:03	Complications in endoscopic pitutary surgery : lesson heart!!	Deepak Bhangale			
17:04 - 17:16	Anatomical tumor planes and expanded endonasal strategies	Dhandapani S S			
17:17 - 17:29	Intraventricular and lateral skull base endoscopy expanding the horizon	Nimesh Patel			
17:30 - 20:00 VISIT TO ILLUMINATED RAMOJI FLIM CITY & CARNIVAL					
20:00 Onwards	QUIZ Symposium and Dinner				
Moderators: Manas Panigrahi, Suchanda Bhatacharjee (10 Prizes for Audience)					

16:00 - 18:00

IFNE Executive Body Meeting - (Hybrid) - Hall D

Hands on Workshop				
Date	Time	Hall	Workshop	Faculty
				Joachim Oertel
29-Oct-22	09:00 - 12:00	D-1	Exoscope (Digital Surgical Microscope)	lype Cherian
29-001-22	09:00 - 12:00	D-1	Practice anastomoses and microdiscectomy	Suresh Shankla
				Vijay Singh Parihar
Date	Time	Hall	Workshop	Faculty
				C E Deopujari
29-Oct-22	14:00 - 17:00	D-2	Rigid and flexible endoscopy	Henry W S Schroeder
				Suresh Shankla
				Subodh Raju
Date	Time	Hall	Workshop	Faculty
				Manas Panigrahi
30-Oct-22	09:00 - 12:00	D-1	Role of robotics in endoscopy	Ayyadurai R
30-Oct-22				Mallappa Huggi
				Dhanunjaya Rao G
Date	Time	Hall	Workshop	Faculty
30-Oct-22	14:00 - 17:00	D-2	Ultrasound and endoscopy	Llewellyn Padayachy
				Manas Panigrahi
				Sushant Kumar Sahoo
			A Ambresh	

30 October 2022, Princess Convention Hall					
Session - 8 (6+1min) Sponsored by J & J and Suvitas					
Time	Торіс	Speaker			
Chairpersons:	Chairpersons: Kazuhito Takeuchi, T V Srinivas, Naveen Mehrothra, Satnam Singh Chhabra				
07:50 - 07:57	Initial experience of Endonasal endoscopic approach for pituitary tumors; Results, efficacy and complications	Ramanadha Reddy Kanala			
07:58 - 08:05	Endoscopic resection of subcortical brain tumors	Somil Jaiswal			
08:06 - 08:13	Neuroendoscopic Transventricular Approach for Cystic Craniopharyngioma	Kaushal Ipili			
08:14 - 08:21	Outcome assessment of endoscopic endonasal transsphenoidal approach for pituitary adenoma with intradural and extradural suprasellar extension	Dilip Dutta			
08:22 - 08:29	Endoscopic management large and giant pituitary adenomas	Y Thirumal			
08:30 - 08:37	Role of Robotics in Neuroendoscopic procedures	Mallappa Huggi			
08:38 - 08:45	USG assisted Neuroendoscopy	Ambresh A			
08:46 - 08:53	Endoscopic ventricle lavage for treatment of ventriculitis and it's outcomes	Vishakha Patel Karpe			
08:54 - 09:01	Extra Axial Endoscopic Third Ventriculostomy	Sanjeev Kumar			
09:01 - 09:07	Endoscopic Third Ventriculostomy in children	Ankur Bajaj			
09:07 - 09:14	Role of Endoscopy in Hypertensive IC bleeds	Harish Naik			
	Session - 9 (11+1 min) Sponsored by Zuventus and Puls Pharma				
	hairpersons: Alok Ranjan, K Bhagat Singh, Sreedharala Srinivas, Sumit	Sinha			
09:19 - 09:31	Posterior Endoscopic Cervical apporaches - Destandau's technique	Jayesh Sardhara			
09:32 - 09:44	Fetal In-Utero Repair of Myelomeningiocele: ETV and ETV/CPC outcomes	Samer K Elbabaa			
09:45 - 09:57	Versatility of Tubular Endoscopy of Spine- from simple Lumbar disc to Complex CVJ fusion	Vijay Singh Parihar			
09:58 - 10:10	Endoscopic approach to far Lateral lumbar disc herniation	Satnam Singh Chhabra			
10:11 - 10:23	Endoscopic lumbar discectomy - Destandau's technique	Shankar Athawale			
10:24- 10:36	Channel Endoscopy	B S Sharma			
10:37 - 10:49	Doing more with less: Neuroen ī Bs⁄k opy	Deepak Jha			
	Session - 10 (11+1 min) Sponsored by Baxter and Boston Scientific India Pv	t Ltd			
Chairpersons:	Natarajan, B S V Raju, Vijaya Saradhi, N Pratap Kumar				
10:50 - 11:02	Differential staining of disc for transforaminal endoscopic discectomy	Kalyan B			
11:03 - 11:15	Role of full endoscopy spine surgery in thoracic pathologies	Sukumar Sura			
11:16 - 11:28	Anatomy of the extended endoscopic approaches - a cladaveric study	Dwarakanth Srinivas			
11:29- 11:41	Biportal endoscopic spine surgery (BESS) - tricks and nuances	Atmaranjan Das			
11:42 - 11:54	Endoscopic treatment of nonsyndromic craniosynostosis	Deepak Gupta			
11:55 - 12:07	Minimally invasive endoscopic surgery for deep seated brain tumours - a novel technique	Sandip Chatterjee			
12:08 - 12:20	Trans Pterygoid Approach- when, Why and How?	Roopesh Kumar			
12:21 - 12:33	Endonasal endoscopic surgery for functional pituitary tumors	Sushant Kumar Sahoo			

	Session - 11 (11+1 min) Sponsored by Surgyware and Healthware India			
Chairpersons: Waleed A Azab, Sudhansu Misra, G Prakash Rao, K Chandrasekhar				
12:34- 12:46	Endoscopic approach to anterior skull base meningiomas	Vamsi Krishna Yerramneni		
12:47 - 12:59	Endoscopic transsphenoidal surgery (TSS) for Craniopharyngiomas - importance of SHA preservation for pituitary functions	Kazuhito Takeuchi		
13:00 - 13:12	Endoscopic Endonasal surgery for uncommon sellar and clival lesion	Waleed A Azab		
13:13 - 13:25	Endonasal Endoscopic approach for orbital tumors	Awadhesh K Jaiswal		
13:26 - 13:38	Extended Endosnasal Endoscopy - Early experience and lessons learnt Apinde			
13:40 - 14:05	Fellowship Break			
	Session - 12 (11+1 min) Sponsored by Omniscient Neurotechnology & Linu	ıx		
Chairpersons	: S V Ranga Rao, C S Naidu, Dharmapuri Sivakumar, S Satish			
Time	Торіс	Speaker		
14:06 - 14:18	Giant pituitray adenoma	Shyam Sundar S		
14:19 - 14:31	Endoscopic endonasal transcavernous approach for sellar and parasellar tumors - indications, technique, results and outcomes	Prakash Nair		
14:32 - 14:44	Learning Curve in Neuroendoscopy	Dattaraj Sawarkar		
14:45 - 14:57	"Best" technique for sellar and suprasellar lesions	T Narasimha Rao		
14:58 - 15:10	Analysis of factors for ease of surgery in Interlaminar Endoscopic Lumbar Discectomy	V Venkata Ramesh Chandra		
15:11 - 15:23	Recurrent Trigeminal neuralgia - Post Microvascular decompressive surgery, Difficulties in re-explorative	Bharath Singh Naik		
15:24 - 15:36				
	Session - 13 (6+1 min) Sponsored by Keries Pharma and Linux			
Chairpersons	R T S Nayak, A Krishna Reddy, Savitr Sastry, Rashim Kataria			
15:37 - 15:44	Resection of medial wall of cavernous sinus in functioning pituitray adenomas - techinal note & outcomes	Sanjay H M		
15:45 - 15:52	Microscope to endoscopic lumbar decompression by Destandau's technique	Sai Kaylan		
15:53 - 16:00	Role of Neuroendoscopy (rigid & flexible) in management of hydrocephalus: Our experience in last 5 years	Ramesh Shighakolli		
16:01 - 16:08	Ventricular Catheter Delivery Device in Endoscopic Procedure	Gopi Krishna B		
16:09 - 16:16	Tecniques of skull base reconstruction following Anterior Skull base surgery	Mayuresh Hinduja		
16:17 - 16:24	Endocrinological outimes of craniopharyngioma surgery	Akhilesh Gowda GB		
16:25 - 16:32	Innovation and Newe Neuroendoscopy: Pushin new boundaries	Vikrant Sharma		

craniopharyngioma in adults

17:37 - 17:44

Songbai Ji

30th October 2022, Princess Convention Hall Session - 14 (6+1 min) Sponsored by Alkhem and Bion Chairpersons: Raghavendra H, Ramesh Teegala, Prakash Nair Topic Speaker Time Endosocpic vs microscopic transsphenoidal pituitary adenoma 16:33 - 16:40 Rajendra Shrestha Outcome of endoscopic microvascular decompression in trigeminal 16.41 - 16.48 Preetham S D neuralgia: A tertiary care center experience 16:49 - 16:56 Management of pineal region masses in the era of neuroendoscopy Nilay Biswas 16:57 - 17:04 Endoscopic Anterior Approach Disc Preserving Surgery for Cervical Disc Disease Pranjal Mohan Sinha 12Corelating the endoscopic and microscopic anatomy of lateral and 17:05 - 17:12 Debabrata Sahana third ventricles 17:13 - 17:20 Calcified lumbar Disc: Transforaminal endoscopic ventral decompression Ajay Krishna Profile and outcomes of Endoscopic Endonasal Transsphenoidal 17:21 - 17:28 surgeries performed at Tertiary Neuro- oncological centre -Vikas Singh A Retrospective Analysis 17:29 - 17:36 **Endoscopy Assisted Neurosurgery** Saket Saurabh Endoscopic endonasal resection of intrinsic 3rd ventricle