

# WORLD NEUROSCIENCES SUMMIT - IV

CHANGING PARADIGMS - UNLEASHING POSSIBILITIES

August 22-25  
**2024**



Hotel J W Marriott, Aerocity  
New Delhi, India



Pre-conference workshop: 22-August 2024  
Main Conference: 23-25 August 2024



## CONFERENCE BROCHURE

[www.worldneurosciencesummit.com](http://www.worldneurosciencesummit.com)

## WELCOME MESSAGE

Dear Colleagues, Friends and Well-wishers,

### Changing Paradigms in Neurology and Neurosurgery: Navigating the Frontiers of Science

In the fast-paced world of neurosciences, the constant influx of groundbreaking research and technological advancements has brought about a paradigm shift in our understanding and approach to neurosciences, hence staying abreast of the latest research is crucial.

The **4<sup>th</sup> World Neurosciences Summit** underscores the dynamic nature of the field and the imperative to adapt to new perspectives and methodologies.

It gives us immense pleasure to invite you all to upcoming 4th World Neurosciences Summit with **THEME: CHANGING PARADIGMS - UNLEASHING POSSIBILITIES** scheduled from **23–25 August 2024** and pre-conference workshop will be on **22-August 2024** in **Hotel J W Marriott, Aerocity, New Delhi.**

The conference will feature comprehensive scientific programs that delve into the latest advances in neurology and neurosurgery with enriching panel discussions, case based scenarios and insights of renowned experts in the field, fostering a holistic approach to addressing complex neurological challenges.

“Embark on a journey where neurons defy convention and synapses spark revolutions – Join us in unraveling the mysteries as we navigate the Changing Paradigms in Neurology and Neurosurgery!”

Time to enroll yourself for **4<sup>th</sup> World Neurosciences Summit**, to witness how to embark upon journey of excellence.

**Dr Arun Garg**  
Organizing Chairman

**Dr Sudhir Dubey**  
Organizing Secretary



# MEETING HIGHLIGHTS

Dummies! Simulations!

Clash of titans!!

Insights Saga

State of the art lectures!

Demystifying Controversies

Quiz

How I do it?

Master class

Grand Round

CPCS

Panel Discussion

#Surgical Reels

Hands on workshops

Symposium

- Pediatric Neurology
- Neuro Critical Care

Botulinum Toxin

Complications revealed

Worst case scenario

Movement Disorder Video Arena



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Dhruba Chaudhry	Monica Tandon	Rajiv Gupta	Virendra Jain
Dinesh Khosla	Mp Jain	Rajnish Kumar	Virendra Yadav
Dinesh Nayak	Mukesh Mehra	Rakesh Jain	Zubin Dev Sharma
Dinesh Udainiya	Mukesh Sharma	Ramesh Konanki	
Divyani Garg			

## Programme at a Glance

### WNS-IV: 22th - 25th August 2024 : JW Marriot , Aerocity

Thursday | 22nd August 2024

Pre- Conference EEG Workshop (A NESSAN Initiative)  
Hall C ( Ballroom 3)

Hall Name	Friday   23rd August 2024		Saturday   24th August 2024		Sunday   25th August 2024		
	Pre- Lunch Session	Post- Lunch Session	Pre- Lunch Session	Post- Lunch Session	Pre- Lunch Session	Post- Lunch Session	
Hall - A (Ballroom 1)	Neurology Sessions		Neurology Sessions	Neurology Sessions	Neurology Sessions	Neuro-Radiology Workshop II (15:00 Hrs - 17:30 Hrs)	
Luncheon Session Sponsored by Roche 13:30 Hrs - 14:00 Hrs				The Star Wars (Finale) 2nd Ashok Panagariya Memorial Quiz Competition 19:00 Hrs- 20:00 Hrs			
Hall - B (Ballroom 2)	Neurosurgery Sessions "Brain Saga"		Neurosurgery Sessions "Brain Saga"		Neurosurgery Sessions "Brain Saga"		
Hall - C1 (Ballroom 3)	Neurosurgery Sessions "Spine Conclave"		Neurosurgery Sessions "Spine Conclave"		Neurosurgery Sessions "Spine Conclave"		
Hall - C 2 (Karya-Shala ) (Ballroom 3)	MR HOW Drilling Workshop (11:30 Hrs - 14:00 Hrs)	Sylvian fissure Dissection & Microvascular Anastomosis Workshop "First Batch" ( 11:30 Hrs - 14:00 Hrs )  Endoscopy Spine Workshop (16:00 Hrs - 18:00 Hrs)  Spine Instrumentation Workshop ( 15:30 Hrs - 16:30 Hrs )	Sylvian fissure Dissection & Microvascular Anastomosis Workshop "Second Batch & Third Batch" (11:30 Hrs - 14:00 Hrs )		Sylvian fissure Dissection & Microvascular Anastomosis Workshop"Fourth Batch" (11:30 Hrs - 12:30 Hrs )  Tractography & Navigation Workshop (15:00 Hrs - 16:30 Hrs)  Endoscopy Workshop (16:30 Hrs - 18:00 Hrs) (Depand upon Availability)	IONM Basic Workshop ( Brain & Spine) (Depand upon Availability)  Craniotomy Crash Course (Resident) ( 12:30 Hrs - 14:00 Hrs )	
Hall - D (Studio 4)	Carotid Stenting Workshop (09:00 Hrs - 11:00 Hrs)	Tubulogy Workshop (15:30 Hrs - 16:30 Hrs)  Botulinum Toxin in Movement Disorder and Chronic Migraine (18:30 Hrs - 20:00 Hrs)	Neurocritical Care Symposium (09:00 Hrs - 13:30 Hrs)	DBS Frame fixation Workshop (14:00 Hrs - 15:00 Hrs)  Botulinum Toxin In Spasticity & Movement Disorder (17:00 Hrs - 19:00 Hrs)			
Hall - E (Studio 3)	Poster Presentation		Poster Presentation		Poster Presentation		
Hall - F (Studio 2)	Intas " Faculty Lounge and Preview Room"		Intas " Faculty Lounge and Preview Room"		Intas " Faculty Lounge and Preview Room"		
		Friday   23rd August 2024		Saturday   24th August 2024		Sunday   25th August 2024	
		Pre- Lunch Session	Post- Lunch Session	Pre- Lunch Session	Post- Lunch Session	Pre- Lunch Session	Post- Lunch Session
Hall - G (Studio 1)	Medtronic Lounge		Medtronic Lounge Robotic Spine workshop "First Batch" (11:00 Hrs - 14:00 Hrs)	Medtronic Lounge	Medtronic Lounge Robotic Spine workshop "Second Batch" (15:30 Hrs - 18:00 Hrs)	Medtronic Lounge	
Hall - H , I & J (Studio 5, 6 & 7) 1st Floor	The Star Wars (Prelims): 2nd Ashok Panagariya Memorial Quiz Competition (13:10 Hrs - 14:10 Hrs) (Hall- H, I & J)		NCV-EMG Workshop (08:00 Hrs - 10:00 Hrs) ( Hall- H, I & J )  Platform Presentations "Neurology" (13:10 Hrs - 14:10 Hrs) ( Hall- H, I & J )	Stroke Symposium (14:30 Hrs - 19:00 Hrs) (Hall- H, I & J )	Neuro-Radiology Workshop I (08:00 Hrs - 09:30 Hrs) (Hall - H, I & J )  Dysphagia - Speech Workshop (10:00 Hrs - 14:30 Hrs) (Hall - H & I )  Paediatric Neurology Symposium (10:00 Hrs - 14:30 Hrs) (Hall - J )	Technician Workshop (15:00 Hrs - 17:00 Hrs) (Hall - H & I )	
Hall - K (Gallery ) LG Floor			Neuropsychology Symposium Part-I (09:00 Hrs - 18:00 Hrs)		Comprehensive Neuro Rehabilitation : The Unmet Need of the Hour (09:00 Hrs - 14:00 Hrs)	Neuropsychology Symposium Part-II (14:30 Hrs - 17:30 Hrs)	

## WNS-IV 2024 "NEUROSURGERY WORKSHOPS"

### Registration (08:30 Hrs Onwards)

#### Day 1 | Friday, 23 AUGUST 2024

11:30 Hrs - 14:00 Hrs	MR HOW Drilling Workshop	Hall - C 2 "Karya-Shala"	Ballroom 3
11:30 Hrs - 14:00 Hrs	Sylvian fissure Dissection & Microvascular Anastomosis Workshop "First Batch"	Hall - C 2 "Karya-Shala"	Ballroom 3
15:30 Hrs - 16:30 Hrs	Tubology Spine Workshop	Hall- D	Studio 4
16:30 Hrs - 18:00 Hrs	Endoscopy Workshop	Hall - C 2 "Karya-Shala"	Ballroom 3
15:30 Hrs - 16:30 Hrs	Spine Instrumentation Workshop	Hall - C 2 "Karya-Shala"	Ballroom 3
	Poster Presentation	Hall-E	Studio 3

#### Day 2 | Saturday, 24 AUGUST 2024

11:00 Hrs - 14:00 Hrs	Robotic Spine Workshop "First Batch"	Hall - G	Studio 1
11:30 Hrs - 14:00 Hrs	Sylvian fissure Dissection & Microvascular Anastomosis Workshop	Hall - C 2 "Karya-Shala"	Ballroom 3
13:10 Hrs - 14:10 Hrs	Platform Presentations	Hall- H, I & J	Ballroom 2 & Ballroom 3
14:00 Hrs - 15:00 Hrs	DBS Frame fixation Workshop	Hall- D	Studio 4
15:00 Hrs - 16:30 Hrs	Tractography & Navigation Workshop	Hall - C 2 "Karya-Shala"	Ballroom 3
	Poster Presentation	Hall-E	Studio 3

#### Day 3, Sunday, 25 AUGUST 2024

09:30 Hrs - 11:30 Hr Depand upon Availability	Endoscopy Spine Workshop	Hall - C 2 "Karya-Shala"	Ballroom 3
11:30 Hrs - 12:30 Hrs	Sylvian fissure Dissection & Microvascular Anastomosis Workshop "Fourth Batch"	Hall - C 2 "Karya-Shala"	Ballroom 3
12:30 Hrs - 14:00 Hr	Craniotomy Crash Course (Resident)	Hall - C 2 "Karya-Shala"	Ballroom 3
11:30 Hrs - 12:30 Hrs	IONM Basic Workshop ( Brain & Spine)	Hall - C 2 "Karya-Shala"	Ballroom 3
15:00 Hrs - 16:30 Hrs	VNS Workshop	VNS booth	Exhibition Area
15:30 Hrs - 18:00 Hrs	Robotic Spine workshop "Second Batch"	Hall - G	Studio 1



## WNS-IV 2024 " NEUROLOGY WORKSHOPS"

### Pre- Conference EEG Workshop (A NESSAN Initiative)

**Thursday, 22 AUGUST 2024 | 09:00 Hrs - 19:00 Hrs**

**Course Directors:** K Radhakrishnan

**Moderator:** Atma Ram Bansal

**Faculty:** Dinesh Nayak, Chaturbhuj Rathore, Atampreet Singh, Neeraj Baheti, Lakshminarayanan Kannan, Ramesh Konanki

### EEG Quiz

### Registration (08:30 Hrs Onwards)

### Day 1 | Friday, 23 AUGUST 2024

09:00 Hrs - 11:00 Hrs	Carotid Stenting Workshop	Hall- D	(Studio 4)
13:10 Hrs - 14:10 Hrs	The Star Wars (Prelims): 2nd Ashok Panagariya Memorial Quiz Competition	Hall- H, I & J	(Studio 5, 6 & 7) 1st Floor
18:30 Hrs - 20:00 Hrs	Botulinum Toxin in Movement Disorder and Chronic Migraine	Hall- D	(Studio 4)
	Poster Presentation	Hall-E	(Studio 3)

### Day 2 | Saturday, 24 AUGUST 2024

08:00 Hrs - 10:00 Hrs	NCV-EMG Workshop	Hall- H, I & J	(Studio 5, 6 & 7) 1st Floor
09:00 Hrs - 13:30 Hrs	Neurocritical Care Symposium	Hall- D	(Studio 4)
13:10 Hrs - 14:10 Hrs	Platform Presentations	Hall- H, I & J	(Studio 5, 6 & 7) 1st Floor
09:00 Hrs - 18:00 Hrs	Neuropsychology Symposium Part-I	Hall - K	(Gallery ) LG Floor
14:30 Hrs - 19:00 Hrs	Stroke Symposium	Hall- H, I & J	(Studio 5, 6 & 7) 1st Floor
19:00 Hrs- 20:00 Hrs	The Star Wars (Finale) : 2nd Ashok Panagariya Memorial Quiz Competition	Hall- A	Ballroom 1
	Poster Presentation	Hall-E	(Studio 3)

### Day 3, Sunday, 25 AUGUST 2024

08:00 Hrs - 09:30 Hrs	Neuro-Radiology Workshop I	Hall - H,I & J	(Studio 5, 6 & 7) 1st Floor
09:00 Hrs - 14:00 Hrs	Comprehensive Neuro Rehabilitation : The Unmet Need of the Hour	Hall - K	(Gallery ) LG Floor
10:00 Hrs - 14:30 Hrs	Dysphagia - Speech Workshop	Hall - H & I	(Studio 5 & 6 ) 1st Floor
10:00 Hrs - 14:30 Hrs	Paediatric Neurology Symposium	Hall - J	(Studio 7 ) 1st Floor
14:30 Hrs - 17:30 Hrs	Neuropsychology Symposium Part-II	Hall-K	(Gallery ) LG Floor
15:00 Hrs - 17:30 Hrs	Neuro-Radiology Workshop II	Hall - A	Ballroom 1
15:00 Hrs - 17:00 Hrs	Technician Workshop	Hall - H & I	(Studio 5 & 6 ) 1st Floor



## UPDATED SCIENTIFIC NEUROLOGY PROGRAM

### Pre- Conference EEG Workshop (A NESSAN Initiative)

**Thursday, 22 AUGUST 2024 | 09:00 Hrs - 19:00 Hrs**

**Course Directors:** K Radhakrishnan

**Moderator:** Atma Ram Bansal

**Faculty:** Dinesh Nayak, C. Rathore, Atampreet Singh, Neeraj Baheti, Lakshminarayanan Kannan, Ramesh Konanki

**"Let's Get Warmed Up"**

### Registration (08:30 Hrs Onwards)

Time	Topics	Speaker / Tutor
<b>The Nitty Gritties</b>		
<b>09:00 Hrs - 09:10 Hrs</b>	<b>Welcome and Introduction</b>	<b>Atma Ram Bansal</b>
<b>09:10 Hrs - 09:50 Hrs</b>	Technical aspects of EEG and Principles of polarity	C. Rathore
<b>09:50 Hrs - 10:15 Hrs</b>	Normal awake EEG & activation procedures	K. Radhakrishnan
<b>10:15 Hrs - 10:40 Hrs</b>	Normal sleep EEG and its variants	Neeraj Baheti
<b>Tea Break   10:40 Hrs - 11:00 Hrs</b>		
<b>11:00 Hrs - 11:45 Hrs</b>	<b>Demo session 1: Normal awake and sleep EEG</b>	<b>All Faculty</b>
<b>11:45 Hrs - 12:05 Hrs</b>	<b>Daal Mein Kuch Kalaa hai: EEG artifacts</b>	Atampreet Singh
<b>12:05 Hrs - 12:25 Hrs</b>	<b>Leave me! I'm Innocent: Benign variants in EEG</b>	Atmaram Bansal
<b>12:25 Hrs - 13:15 Hrs</b>	<b>Demo session 2: EEG artifacts &amp; Benign variants</b>	<b>All faculty</b>
<b>Lunch   13:15 Hrs - 14:00 Hrs</b>		
<b>Deviances</b>		
<b>14:00 Hrs- 14:25 Hrs</b>	EEG in benign and symptomatic focal epilepsies	Lakshminarayanan K
<b>14:25 Hrs - 14:50 Hrs</b>	EEG in genetic and symptomatic generalized epilepsies	Ramesh Konanki
<b>14:50 Hrs - 15:45 Hrs</b>	<b>Demo session 3: Focal &amp; Generalized epileptiform abnormalities</b>	<b>All faculty</b>
<b>Tea Break   15:45 Hrs - 16:00 Hrs</b>		
<b>16:00 Hrs - 16:30 Hrs</b>	<b>Mayhem on the Neuronal Highways: EEG in ICU including periodic and rhythmic EEG patterns</b>	Dinesh Nayak
<b>16:30 Hrs - 17:15 Hrs</b>	<b>Demo session 4: ICU EEG</b>	
<b>17:15 Hrs - 18:00 Hrs</b>	<b>Hey! I'm not Kiddin: Special aspects of Neonatal and Childhood EEG</b>	Lakshminarayanan K/Ramesh Konanki
<b>18:00 Hrs - 18:25 Hrs</b>	<b>Putting Ink to your Thoughts: How to write an EEG report?</b>	K. Radhakrishnan
<b>18:25 Hrs - 18:55 Hrs</b>	<b>Mujhe Jawab Chahiye: EEG Quiz</b>	<b>Atmaram Bansal</b>
<b>18:55 Hrs - 19:00 Hrs</b>	<b>Jantaa ki Rai: Feedback and Conclusions</b>	<b>All faculty</b>



NEUROLOGY SESSIONS		
Day 1   Friday, 23 AUGUST 2024		
Time		Speakers
Hall A		
Breakfast Session (09:00 Hrs - 11:10 Hrs)		
Session 1: Neuro ki Pathshala		
Clinical Grand Rounds in Neurology (09:00 Hrs -10:00 Hrs)		
Professor: Mohan Madhusudanan Moderator: Kurian Thomas		
Case 1	Young Male with Paraparesis and Diplopia	Shiny Joy
Case 2	Connecting the Dots: Approach to Neurological Disease with Multiaxial Involvement	Shivam Mirg
Case 3	Diagnostic Enigma in a Girl with Progressive Complex Cerebellar Plus Syndrome	Purushottam Singh
Session 2: Impending Divorce		
Nerve and Muscle Disorders (10:00 Hrs -11:10 Hrs)		
Chairpersons: C B Rathore, A K Singh, Gautam Tripathi		
10:00 Hrs - 10:20 Hrs	Making the Gen Z Moves: Myasthenia Gravis: Management strategies in current era	Sruthi S Nair
10:20 Hrs - 10:40 Hrs	The Hydraheaded Monster: Clinical Spectrum and Management of Diabetic Peripheral Neuropathy	Kurian Thomas
10:40 Hrs - 11:00 Hrs	The Rats out of the Box: Think beyond GBS and CIDP: Nodopathy and Paranodopathy	Satish V Khadilkar
11:00 Hrs - 11:10 Hrs	Discussion	
Pre-Lunch Session (11:10 Hrs - 13:25 Hrs)		
Session 1: Chalo Fillum Dekhe		
Breakout Session (11:10 Hrs - 11:40 Hrs)		
Introduction of Speaker		Ashish Duggal
Neurocinematics: A New Frontier in Neuroscience		Debashish Chowdhury
Session 2: The rivers run deep		
Vascular Neurology Part I (11:40 Hrs - 13:10 Hrs)		
Chairpersons: Mukul Varma, Pankaj Jalan, Trilochan Srivastava		
11:40 Hrs - 11:55 Hrs	Designing a Foolproof Plan: Comprehensive approach to Stroke in Young	Nijasri C. Suwanwela
11:55 Hrs - 12:10 Hrs	Uththey Kyu Nahi Pyare: Wake Up Stroke- A Wake Up Call to The Neurologists	PN Sylaja
12:10 Hrs - 12:25 Hrs	How Real is the Artificial?: Artificial Intelligence In Acute Stroke	Jayanta Roy
12:25 Hrs - 12:40 Hrs	Whats New, Doc?: Recent Advances & Trials in management of Acute Ischemic Stroke	Nijasri C. Suwanwela
12:40 Hrs - 12:55 Hrs	New Kid on the Block: Evolution in MT & Cyclical Aspiration in MT	Marco Ribo Jacobi
12:55 Hrs - 13:10 Hrs	A Gaze into the Crystal Ball: Future of Neurorehabilitation in Stroke	Nirmal Surya
Luncheon Session ( 13:10 Hrs - 14:10 Hrs)		
13:30 Hrs - 14:00 Hrs	OCREvolution from Clinical Trials to Clinical Practice Sponsored by Roche Chairperson: Col. Dr. J D Mukherji	Anshu Rohatgi
LUNCH   13:10 Hrs - 14:10 Hrs		
Jaagtey Raho: Post-Lunch Session (14:10 Hrs - 17:00 Hrs )		
Session 1		
General Neurology- The Basics (14:10 Hrs - 15:20 Hrs)		
Chairpersons: Anup Kumar Thacker, Ashish Duggal, Mukesh Mehra		
14:10 Hrs - 14:30 Hrs	That KUMBHKARAN Feeling: Neurological Manifestations of Obstructive Sleep Apnoea Syndrome	Joy Desai
14:30 Hrs - 14:50 Hrs	The Throbbing Irritant: Headaches Can Be Dangerous- Do Not Take Them Lightly	Aastha Takkar
14:50 Hrs - 15:10 Hrs	An ace up the neurologist's sleeve: Rituximab- Answer to all Autoimmune Roadblocks?	Bhawna Sharma
15:10 Hrs - 15:20 Hrs	Discussion	

Session 2: That Peeling Feeling				
Demyelinating Disorders (15:20 Hrs - 16:10 Hrs)				
Chairpersons: C S Aggarwal, Raju Paudel, Jaideep Bansal				
15:20 Hrs - 15:40 Hrs	<b>New Kid on the Block:</b> Myelocortical Multiple Sclerosis- A New Type of Multiple Sclerosis	Thomas Mathew		
15:40 Hrs - 16:00 Hrs	<b>Rescuing the Marooned:</b> Approach to Isolated Long Segment Myelitis & Isolated Optic Neuropathy	M. Netravathi		
16:00 Hrs - 16:10 Hrs	Discussion			
Session 3: ERASED				
Cognitive and Degenerative Neurology ( 16:10 Hrs - 17:00 Hrs )				
Chairpersons: Praveen Gupta, B L Kumawat, Vijay Arora				
16:10 Hrs - 16:30 Hrs	<b>Who am i?:</b> Frontotemporal Dementia: A Commonly Misdiagnosed Entity	Suman Kushwaha		
16:30 Hrs - 16:50 Hrs	<b>Picking the Right Gun:</b> Approach to Alzheimer's Disease- Towards the Right Target at Right Time	Suvarna Alladi		
16:50 Hrs - 17:00 Hrs	Discussion			
Sunset Session ( 17:00 Hrs - 17:55 Hrs )				
Session 1: Chaos on the dance floor				
Movement Disorders- Video Session and Panel Discussion (17:00 Hrs -17:55 Hrs)				
Panelists: Kailash Bhatia, Hrishikesh Kumar, Neera Choudhary				
17:00 Hrs -17:15 Hrs	Video Presentation 1	Jacky Ganguly		
17:15 Hrs -17:30 Hrs	Video Presentation 2	Roopa Rajan		
17:30 Hrs -17:45 Hrs	Video Presentation 3	Ravi Yadav		
17:45 Hrs -17:55 Hrs	Q & A			
Hall- D				
Carotid Stenting Workshop ( 09:00 Hrs - 11:00 Hrs )				
09:00 Hrs - 09:15 Hrs	When do I send patients for CAS: Neurologist perspective	Nijasri C. Suwanwela		
09:15 Hrs - 09:35 Hrs	Patient Selection: CAS (Pre, Intra and post procedure care)	Anshu Mahajan		
09:35 Hrs - 10:00 Hrs	Complex Carotid Stenting Tips & Tricks	Gaurav Goel		
10:00 Hrs - 10:15 Hrs	Carotid stenting in hyperacute stroke	Marco Ribo Jacobi		
10:15 Hrs - 10:30 Hrs	Advances in plaque imaging	Magda Jablonska		
10:30 Hrs - 11:00 Hrs	Case presentations	Trimaan Singh Sikand / Pooja Dugani / Apoorvi Bharat Shah		
Hall- D: When Poison Turns to Nectar				
Botulinum Toxin in Movement Disorder and Chronic Migraine ( 18:30 Hrs - 20:00 Hrs )				
Hands-On Mannequin				
Experts: Hrishikesh Kumar, Jacky Ganguly, Divyani Garg Moderator: Rajeev Goyal				
Hall- H, I & J				
13:10 Hrs - 14:10 Hrs	The Star Wars (Prelims): 2nd Ashok Panagariya Memorial Quiz Competition Quiz Masters: Hrishikesh Kumar/ Nupur Pruthi / Roopa Rajan Arbiter: Bhawna Sharma Coordinator: Sushant Bhuyan			
Banquet Hall				
Petpooja: Cocktail Dinner   20:30 Hrs Onwards				
"Gelastic Seizure" by Dr Jagdish Chaturvedi				

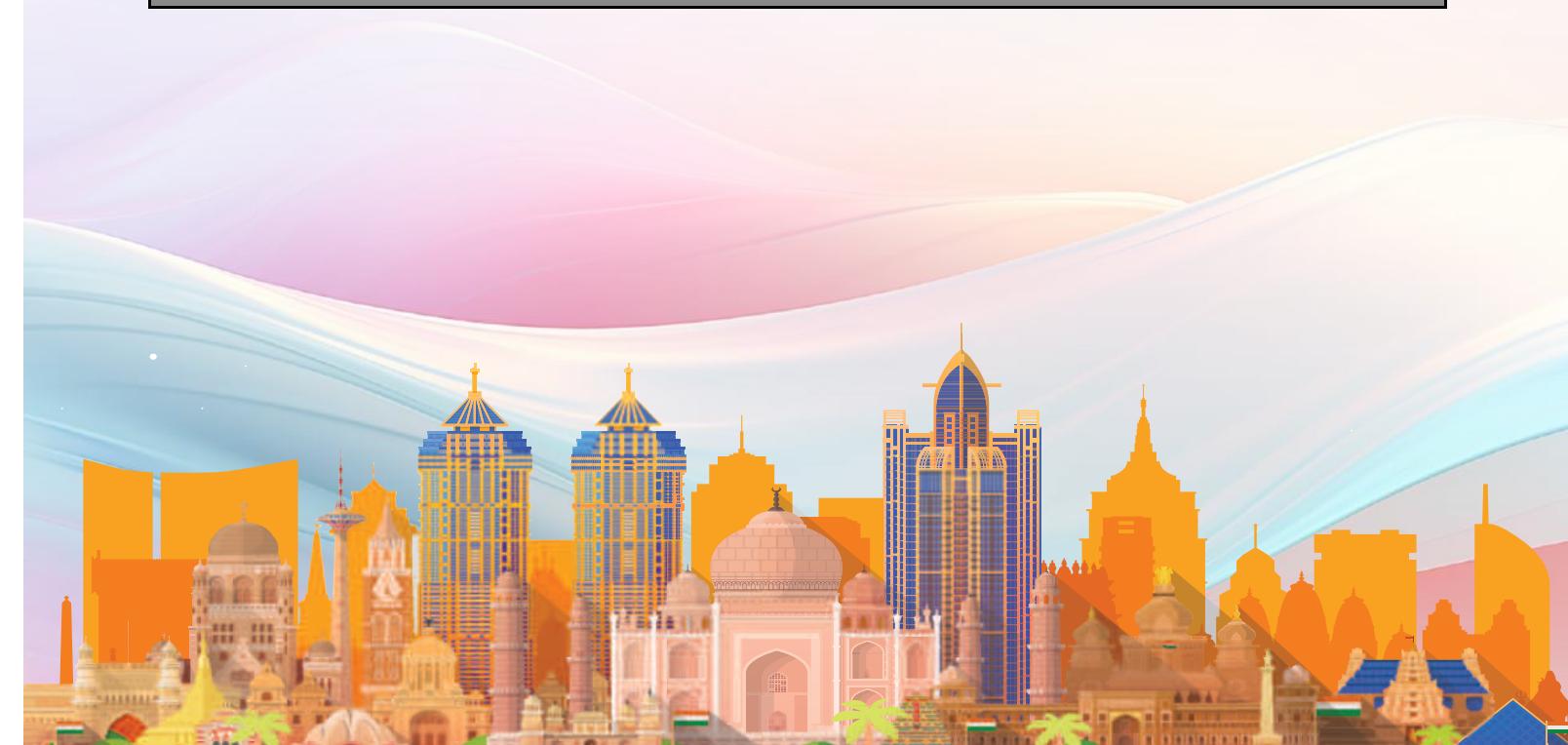
**Day 2 | Saturday, 24 AUGUST 2024**

Time	Speakers			
<b>Hall A</b>				
<b>Breakfast Session (10:00 Hrs - 10:50 Hrs)</b>				
<b>Session 1: The Hibbie Jeebies</b>				
<b>Neurotology (10:00 Hrs -10:50 Hrs)</b>				
<b>Chairpersons:</b> Pushkar Gupta, Surekha Dabla, Pankaj Chaudhary				
10:00 Hrs - 10:20 Hrs	Approach to Episodic and Recurrent Vertigo	Jacob George		
10:20 Hrs - 10:40 Hrs	BPPV- Choosing the Correct Bed Side Manoeuvre	Sudhir Kothari		
10:40 Hrs - 10:50 Hrs	Discussion			
<b>Pre-Lunch Session ( 10:50 Hrs - 13:10 Hrs )</b>				
<b>Session 1: The Rivers Run Deep</b>				
<b>Vascular Neurology Part -II (10:50 Hrs - 11:35 Hrs)</b>				
<b>Chairpersons:</b> S M Katrak, Anil Mota, Lekh Jung Thappa				
10:50 Hrs - 11:05 Hrs	Imaging in Acute Ischemic Stroke- How Less is Better?	Magda Jablonska		
11:05 Hrs - 11:20 Hrs	Is it time to say goodbye to ESUS concept?	Subhash Kaul		
11:20 Hrs - 11:35 Hrs	<b>Hamlet in Dilemma:</b> Antithrombotic Dilemma in Stroke Medicine: New Data and Unsolved Challenges	Marco Ribo Jacobi		
<b>Session 2: Neuro Ki Adaalat</b>				
<b>Judge, Jury, Petitioner and Executioner: Did I goof up? (11:35 Hrs - 12:10 Hrs)</b>				
<b>Executioner:</b> Gaurav Goel <b>Petitioner / Jury:</b> Puneet Agarwal/ Mukesh Sharma				
11:35 Hrs - 11:45 Hrs	Case 1 ( 5 Mins Presentation + 5 Mins Discussion)			
11:45 Hrs - 11:55 Hrs	Case 2 ( 5 Mins Presentation + 5 Mins Discussion)			
11:55 Hrs - 12:05 Hrs	Case 3 ( 5 Mins Presentation + 5 Mins Discussion)			
12:05 Hrs - 12:10 Hrs	Q & A			
<b>Session 3: The Match Making Process</b>				
<b>CLINICO-PATHOLOGICAL CASE (12:10 Hrs - 13:10 Hrs)</b>				
<b>Moderator:</b> Man Mohan Mehndiratta, Vijay Sardana				
12:10 Hrs - 12:40 Hrs	Clinical Case	Lakshmi Narasimhan		
12:40 Hrs - 13:00 Hrs	Pathological- Correlation	Anita Mahadevan		
13:00 Hrs - 13:10 Hrs	Discussion			
<b>LUNCH   13:10 Hrs - 14:10 Hrs</b>				
<b>Jaagtey Raho: Post-Lunch Session (14:10 Hrs - 18:10 Hrs)</b>				
<b>Session 1: The Steth &amp; the Taraazu:</b>				
<b>Medical Ethics (14:10 Hrs - 14:40 Hrs)</b>				
14:10 Hrs - 14:30 Hrs	Legal issues in Medical Practice - Current Perspective	Girish Tyagi		
14:30 Hrs - 14:40 Hrs	Panel Discussion <b>Panelists:</b> Minu Bajpai / B. Srinivas / Virender Yadav			
<b>Session 2: I've got an eye in the sky</b>				
<b>Neuro-Ophthalmology (14:40 Hrs - 16:10 Hrs)</b>				
<b>Chairpersons:</b> Kuljeet Singh Anand, Sanjay Saxena, Anjani Sharma				
14:40 Hrs - 15:00 Hrs	<b>When the World goes black:</b> Loss of vision: How to Localise Clinically	Kartik Vinay Mahesh		
15:00 Hrs - 15:20 Hrs	<b>Do Dooni Chaar:</b> Clinical Approach to Double Vision- Identifying Correct Pathology	GRK Sarma		
15:20 Hrs - 15:40 Hrs	<b>Arre, Thamba!:</b> Supranuclear Control of Eye Movement	M. Madhusudanan		
15:40 Hrs - 16:00 Hrs	<b>Eye in the Disco Club:</b> Understanding Nystagmus: A Simplified Approach	V Jayakumar		
16:00 Hrs - 16:10 Hrs	Discussion			

Session 3: When Motion Shows Wrong Emotion		
Movement Disorders Part I (16:10 Hrs - 17:10 Hrs)		
Chairpersons: Atul Prasad, Anand Saxena, Shailesh Mohan Badole		
16:10 Hrs - 16:35 Hrs	The Wails of the muscles: Movement Disorder Emergencies	Pettarusp M. Wadia
16:35 Hrs - 17:00 Hrs	Aao Twist Karein: Approach To Hyperkinetic Movement Disorders	Kailash Bhatia
17:00 Hrs - 17:10 Hrs	Discussion	
Session 4: A Ringside View		
Neuro Infection - Panel Discussion (17:10 Hrs - 18:10 Hrs)		
Approach to Ring Enhancing lesion-Is it Tuberculoma?/How to Manage /Paradoxical Reaction/ Multidrug Resistant/ / How Long to Treat		
Panelists: P Satishchandra, RK Garg, Manish Modi Moderators: Vikas Deswal		
Sunset Session (19:00 Hrs- 20:00 Hrs)		
19:00 Hrs- 20:00 Hrs	The Star Wars (Finale) : 2nd Ashok Panagariya Memorial Quiz Competition Quiz Masters: Hrishikesh Kumar/ Nupur Pruthi / Roopa Rajan Arbiter: Bhawna Sharma Coordinator: Sushant Bhuyan	
Hall-D		
"Critical Viewpoints"		
Neurocritical Care Symposium (09:00 Hrs - 13:30 Hrs)		
Coordinator: Harsh Sapra, Vasudha Singhal		
Session 1:Reviving the Shattered Dreams		
TRAUMATIC BRAIN INJURY (09:00 Hrs - 10:00 Hrs)		
Chairperson: K J Choudhry, Claude Hemphill		
09:00 Hrs - 09:15 Hrs	A la Cart'e: Personalized Autoregulation Guided Management In TBI: How Optimal is CPPopt?	Gyaninder Pal Singh
09:15 Hrs - 09:35 Hrs	Flooded: Managing ARDS in Acute Brain Injury: The Lung Brain Crosstalk	Dhruva Chaudhry
Session 2: Kya Sahi Kya Galat		
Tribute: Multimodal Neuromonitoring in Resource Limited Settings: To Be or Not To Be! (09:35 Hrs - 10:00 Hrs)		
09:35 Hrs - 09:43 Hrs	Pro	Amit Goyal
09:43 Hrs - 09:51 Hrs	Con	Ashish Bindra
9:51 Hrs - 10:00 Hrs	Rebuttal/Balanced View	Kavita Sandhu
Session 3		
STROKE (10:00 Hrs - 11:10 Hrs)		
Chairperson: Pragati Ganjoo, Srinivas Samavedam		
10:00 Hrs - 10:20 Hrs	The Way Forward: Intracranial Hemorrhage Care Bundle Approach to Management	Claude Hemphill
10:20 Hrs - 10:40 Hrs	When the Siren goes off: Early Neurological Deterioration in Acute Ischemic Stroke: Predictors and Functional Outcomes	Gaurav Kakkar
10:40 Hrs - 11:00 Hrs	Tightening those loose knots: Delayed Cerebral Ischemia in SAH: Pertinent Solutions to a Grueling issue	Saurabh Anand
Session 4: BUGS BUNNY		
INFECTIONS IN NEURO-ICU (11:00 Hrs - 12:40 Hrs)		
Chairperson: Monica Tandon		
11:00 Hrs - 11:20 Hrs	The Enemy Within: Nosocomial Meningitis: Treating the 'Nightmare' Bacterial	Srinivas Samavedam
11:20 Hrs - 11:40 Hrs	Yatch in the Rough Sea: Clinical Conundrum of Viral Encephalitis: Do We Know It All?	Prashant Kummar
11:40 Hrs - 12:00 Hrs	The Mouldy Assassin: Fungal Infections of The CNS: Current Perspectives	Pradip Bhattacharya

12:00 Hrs - 12:40 Hrs	<b>Panel Discussion: Antibiotic Stewardship In Neuro ICU</b>			
	<b>Moderator - Jaya Wanchoo</b>			
	<b>Panelists - Dhruva Chaudhry, Pradip Bhattacharya, Srinivas S, Sweetha Mohan</b>			
<b>Session 5: A Mixed Bag</b>				
<b>MISCELLANEOUS (12:40 Hrs - 13:20 Hrs)</b>				
12:40 Hrs - 12:55 Hrs	<b>Lullaby for the Crying Brain:</b> Novel Treatment Strategies in Refractory & Super-Refractory Status Epilepticus	Virendra Jain		
12:55 Hrs - 13:10 Hrs	<b>Getting Out of the Maze:</b> Challenges In Ventilator Weaning in GBS Patients	Sweetha Mohan		
<b>Hall-D: Beyong Smoothening Those Ridges</b>				
<b>Botulinum Toxin In Spasticity &amp; Movement Disorder (17:00 Hrs - 19:00 Hrs)</b>				
<b>Experts:</b> Abhishek Srivastava, Anupam Gupta, Hrishikesh Kumar, Divyani Garg, Jacky Gunguly				
<b>Hall- H, I &amp; J</b>				
<b>Getting Zapped</b>				
<b>NCV-EMG Workshop (08:00 Hrs - 10:00 Hrs)</b>				
<b>Course Designer:</b> Khushnuma Mansukhani <b>Moderator:</b> Manvir Bhatia <b>Experts:</b> Alika Sharma, Lajita Bala Krishnan				
08:00 Hrs - 08:20 Hrs	Neuromuscular Transmission Defects: Identification In The EDX Lab: A Case Based Approach	Lajita B		
08:20 Hrs - 08:40 Hrs	When Should It Be Called a Demyelinating Neuropathy EDX Criteria: A Case Based Approach	Alika Sharma		
08:40 Hrs - 09:00 Hrs	Demonstration Of RNS Techniques	Lajita B Alika Sharma		
09:00 Hrs - 09:20 Hrs	Demonstration of Short Segment Study: Sensory & Motor	Lajita B Alika Sharma		
09:20 Hrs - 09:35 Hrs	Identifying The F Waves & H Reflex	Lajita B Alika Sharma		
09:35 Hrs - 09:50 Hrs	Sensitive Tests In CTS	Lajita B Alika Sharma		
09:50 Hrs - 10:00 Hrs	Q & A			
<b>Hall- H, I &amp; J</b>				
<b>Platform Presentation ( 13:10 Hrs - 14:10 Hrs)</b>				
<b>Hall- H, I &amp; J</b>				
<b>Hitting the right "Strokes"</b>				
<b>Stroke Symposium (14:30 Hrs - 19:00 Hrs)</b>				
<b>Course Director:</b> Gaurav Goel				
14:30 Hrs - 14:45 Hrs	<b>Serving an ace:</b> Advances in TIA Management	Atulabh Vajpayee		
14:45 Hrs - 15:00 Hrs	<b>Score a high with a low:</b> Low NIHSS Stroke : Key Learning points	Magda Jablonska		
15:00 Hrs - 15:15 Hrs	<b>Painting the Real Picture:</b> Tenecteplase Vs Alteplase - Real Life Experience	Joy Dev Mukherji		
15:15 Hrs - 15:30 Hrs	<b>Putting an end to it:</b> Myths and fallacies of thrombolysis	P N Renjen		
15:30 Hrs - 15:45 Hrs	<b>Someone Plug that Leak!</b> : Management of post thrombolysis hemorrhage	C S Narayanan		
15:45 Hrs - 16:00 Hrs	<b>Aiming for that Perfect 10:</b> Advances in management to achieve TICI 3 every single time	Marco Ribo Jacobi		
16:00 Hrs - 16:15 Hrs	<b>The Guru Speaketh:</b> Roadmap to learn the art of management: Tips & Tricks for young guns	Deep Das		
16:15 Hrs - 16:30 Hrs	<b>It's MeVO, Not Me Too:</b> Paradigm shift in endovascular treatment of MeVO	Anshu Mahajan		

Tea Break		
16:30 Hrs - 16:45 Hrs		
16:45 Hrs - 17:00 Hrs	<b>Tricks of the Trade:</b> How to identify underlying ICAD and manage in acute stroke	Marco Ribo Jacobi
17:00 Hrs - 17:15 Hrs	<b>Hits &amp; Trials:</b> Large core trials -Impact on the routine clinical practice	Rohit Agarwal
17:15 Hrs - 17:30 Hrs	<b>The Path we Follow:</b> Current Trends and Treatment of CVT and Venous Sinus Stenosis	J P Agarwal
17:30 Hrs - 17:45 Hrs	<b>"Hey, Have You Heard the Latest?": ICH- 2024 update</b>	Rajiv Anand
17:45 Hrs - 18:00 Hrs	<b>Baarish Ka Hai Mausam,Kholo Umbrella Zara:</b> Secondary stroke prevention	Neeraj Bhutani
18:00 Hrs - 18:15 Hrs	<b>The Thokars and Kankars:</b> Grassroots Challenges in Stroke	Pawan Sharma
18:15 Hrs - 19:00 Hrs	<b>Yeh Jeewan hai,is Jeevan ka...:</b> Learning from life: what can I do better?	
	Case 1	Biplab Das
	Case 2	Piyush Ojha
	Case 3	Vinit Banga
	Case 4	Medanta Team
Hall- K		
Neuropsychology Symposium Part-I (09:00 Hrs - 18:00 Hrs)		
Kuch Bhula toh Nahi?		
Latest trends in assessment and management of Dementia		
Course Director: Natasha Kumar		
09:00 Hrs - 11:30 Hrs	<b>The Nuts &amp; Bolts:</b> Understanding Dementia and its Medical Treatment	Vipul Rastogi
11:30 Hrs - 13:00 Hrs	<b>AIIMing High:</b> Assessment of Neuropsychological Assessments for Dementia: The AIIMS Approach.	Ashima Nehra
13:00 Hrs - 14:30 Hrs	Assessment and management of depression and anxiety in Dementia patients	Poonam Poonia
15:00 Hrs - 17:30 Hrs	<b>Balancing Those Tilts:</b> From Burden to Balance: Empowering Dementia Caregivers	Ashima Srivastava
17:30 Hrs - 18:00 Hrs	Q & A	
Banquet Hall		
Prize Distribution Ceremony		
Aao Jhoomein Gaaye, Milke Dhoom Machaye		
GALA DINNER & CULTURAL PROGRAM: 20:30 Hrs Onwards		
"Sufi Retro Fusion Band: Sufi Dairies by Vijay Jammers"		



Day 3   Sunday, 25 AUGUST 2024				
Time	Speakers			
Hall A				
Breakfast Session (09:30 Hrs -11:40 Hrs)				
Session 1: When the brain screams				
Epilepsy and Related Disorders (09:30 Hrs - 10:35 Hrs)				
Chairpersons: R K Surekha, Dinesh Udainiya, Sushma Sharma				
09:30 Hrs - 09:50 Hrs	Let's demystify: Decoding Primary Generalised Epilepsy	Gagandeep Singh		
09:50 Hrs - 10:10 Hrs	The Hash Hash affair: Cannabidiol- The Next Big Breakthrough in Epilepsy	Manjari Tripathi		
10:10 Hrs - 10:30 Hrs	One Step at a Time: Stepwise Approach to Autoimmune Encephalitis- Practical Guidelines	Bindu Menon		
10:30 Hrs - 10:35 Hrs	Discussion			
Session 2: Blackout				
Disorders of Consciousness (10:35 Hrs - 11:40 Hrs)				
Chairpersons: M Madhusudanan, Jyoti Bala, Paras Gangwal				
10:35 Hrs - 11:15 Hrs	Where's that key?: Unlocking The Unconscious- A Pragmatic Approach To Comatose Patient In ICU	SM Katrak		
11:15 Hrs - 11:35 Hrs	Aao Kuch Badlav Laye: Curing Coma	Claude Hemphill		
11:35 Hrs - 11:40 Hrs	Aao Twist Nahi, 'Charcha' Karien: Discussion			
Pre-Lunch Session ( 11:40 Hrs - 14:05 Hrs)				
Session 1: Ladkhaarate Hue Kadam				
Movement Disorder Part-II (11:40 Hrs - 13:05 Hrs)				
Chairpersons: Rajesh Garg, Birinder Singh Paul, Arvind Sharma, Parul Dubey				
11:40 Hrs - 12:00 Hrs	Treatable Mimics of Atypical PD	Prashanth LK		
12:00 Hrs - 12:20 Hrs	Cardiovascular Autonomic Dysfunction in Parkinson's Disease	RK Dhamija		
12:20 Hrs - 12:40 Hrs	DBS- Selecting the Right Candidates and Right Target	Charu Sankhala		
12:40 Hrs - 13:00 Hrs	Autoimmune Movement Disorders	Kailash Bhatia		
13:00 Hrs - 13:05 Hrs	Discussion			
Session 2 : Unpeeling it, one at a time				
Panel Discussion (13:05 Hrs - 14:05 Hrs)				
Controversies of Multiple Sclerosis and management: Can we reach a consensus?				
Panelists: R.Sureshkumar, Rohit Bhatia, Dheeraj Khurana Moderator: Anshu Rohatgi				
Lunch   14:05 Hrs - 15:00 Hrs				
Hall - H,I & J				
Getting Radioactive				
Neuro-Radiology Workshop I ( 08:00 Hrs - 09:30 Hrs)				
Course Director: Rajiv Gupta Experts: Sharath GG, Jayesh Modi, J P Sharma & Mona Tiwari				
Imaging in Demyelinating & Autoimmune Disorders				
Imaging in Neuroinfection				
Imaging in Epilepsy and Related Disorders				
Hall - A (Subject to change)				
Getting Radioactive				
Neuro-Radiology Workshop II ( 15:00 Hrs - 17:30 Hrs)				
Course Director: Rajiv Gupta Experts: Sharath GG, Jayesh Modi, J P Sharma & Mona Tiwari				
Imaging in Mass Lesions				
Imaging in metabolic and toxic encephalopathy				
Interesting cases				

Hall - H & I		
<b>Khanna Peena and More</b>		
<b>Dysphagia - Speech Workshop ( 10:00 Hrs - 14:30 Hrs)</b>		
<b>Course Director:</b> Govathi Nikhila. K		
<b>10:00 Hrs - 10:10 Hrs</b>	Introduction to Dysphagia. Dysphagia -Speech Clinic Services at Medanta Hospital	Govathi Nikhila. K
<b>10:10 Hrs - 10:25 Hrs</b>	Assessment and Management of Dysphagia	Prasanna S. Hegde
<b>10:25 Hrs - 10:40 Hrs</b>	Neuro-Gastro Swallow Study- Upper Gastro Endoscopy and Manometry Swallow Study	Zubin Dev Sharma
<b>10:40 Hrs - 10:55 Hrs</b>	Dysphagia Radiological Objective Evaluation – Videofluoroscopy and Barium Study	Ravi Chaudhary
<b>10:55 Hrs - 11:10 Hrs</b>	Diet Management in Stroke Patients	Sandhya Pandey
<b>Highlights</b> <b>11:15 Hrs - 14:30 Hrs</b>		
<b>Exhibition and HANDS-ON Dysphagia with SLP QUEST</b>		
<b>Fiber Optic Endoscopy Swallow Evaluation (FEEST)</b>		
<b>Videofluoroscopy Swallow Evaluation - Video Demonstration</b>		
<b>Upper Gastro Endoscopy and Manometry Swallow Study - Videos Demonstration</b>		
<b>Dysphagia Kit Exhibition &amp; APP Launch</b>		
Hall - H & I		
<b>Troughs and Crests</b>		
<b>Technician Workshop (15:00 Hrs - 17:00 Hrs)</b>		
<b>Course Director:</b> Atma Ram Bansal <b>Experts:</b> Aniruddha Vasant More, Rishu Bansal <b>Technical Faculty:</b> Nisha Sharma, Bittoo Kaushik, Uttam Sharma		
<b>15:00 Hrs - 15:10 Hrs</b>	How to put electrodes in EEG	
<b>15:10 Hrs - 15:20 Hrs</b>	Various activation procedures in EEG	
<b>15:20 Hrs - 15:30 Hrs</b>	How to remove artifacts in EEG	
<b>15:30 Hrs - 15:50 Hrs</b>	Live Demo of EEG	
<b>15:50 Hrs - 16:00 Hrs</b>	NCV- How to prepare a patient for NCV	
<b>16:00 Hrs - 16:10 Hrs</b>	Various precautions while doing NCV	
<b>16:10 Hrs - 16:20 Hrs</b>	Proper measurements in NCV	
<b>16:20 Hrs - 16:30 Hrs</b>	F wave and H Wave proper methods	
<b>16:30 Hrs - 17:00 Hrs</b>	Live Demo	
Hall- J		
<b>Registration (09:30 Hrs Onwards)</b>		
<b>Yeh Baccho ka Khel Nahi</b>		
<b>Paediatric Neurology Symposium ( 10:00 Hrs - 14:30 Hrs)</b>		
<b>Moderator:</b> Yeeshu Singh & RK Jain		
<b>Session 1 - ( 10:00 Hrs - 10:50 Hrs)</b>		
<b>Chairperson:</b> Neelam Mohan, Premlatha Krishnan, NK Mittal, MP Jain		
<b>10:00 Hrs - 10:20 Hrs</b>	<b>Kya Sirdardi Hai:</b> Childhood Headaches: Aetiology and pathophysiology	Sourabh Chopra
<b>10:20 Hrs - 10:40 Hrs</b>	<b>Naya daur:</b> Epilepsy: Newer drugs and therapies.	Yeeshu Singh
<b>10:40 Hrs - 10:50 Hrs</b>	<b>Thoda pak pak ho jaye??:</b> Discussion	
<b>Session 2 - ( 10:50 Hrs - 11:40 Hrs)</b>		
<b>Chairperson:</b> Dinesh Khosla, Joginder Dhankhar , Pankaj Abrol, Rajinder Sihag		
<b>10:50 Hrs - 11:10 Hrs</b>	<b>Sahi Sthan Kal Patra:</b> Choosing Vagus Nerve Stimulation: When Is It Appropriate?	Sandeep Patil
<b>11:10 Hrs - 11:30 Hrs</b>	<b>Me Lord... Allow me to present the:</b> Headache management: evidence-based practice	Vineet Bhushan Gupta
<b>11:30 Hrs - 11.40 Hrs</b>	<b>Baaton Baaton mein:</b> Discussion	

<b>Tea Break ( 11:40 Hrs - 12:00 Hrs )</b>		
<b>Session 3 - ( 12:00 Hrs - 12:50 Hrs)</b>		
<b>Chairperson:</b> Manoj Rawal, Satish Sharma, Narender Yadav, Ajay Arora		
<b>12:00 Hrs - 12:20 Hrs</b>	<b>Too tight,or too loose:</b> Cerebral Palsy and Mimics	Pratibha Singhi
<b>12:20 Hrs - 12:40 Hrs</b>	<b>Dawaa aur dua:</b> Management of Cerebral Palsy	Mansoor Alam
<b>12:40 Hrs - 12:50 Hrs</b>	Discussion	
<b>Session 4 - ( 12:50 Hrs - 13:40 Hrs)</b>		
<b>Chairperson:</b> Anupam Sibal, Ankush Singh, Rajeev Uttam, Anthony Joseph		
<b>12:50 Hrs - 13:10 Hrs</b>	<b>Let's Talk:</b> Autism – Red flags	Sheffali Gulati
<b>13:10 Hrs - 13:30 Hrs</b>	<b>Hum honge Kamyaab:</b> Role of allied health in ASD management	Allied health Staff from AIIMS
<b>13:30 Hrs - 13:40 Hrs</b>	Discussion	
<b>Session 5 - ( 13:40 Hrs - 14:25 Hrs)</b>		
Panel discussion – Meet the experts: What is choice of management in epilepsy patients-case based discussions.		
<b>Moderators:</b> RK Jain / Yeeshu Singh		
<b>Panellists:</b> Pratibha Singhi, Sourabh Chopra, Sheffali Gulati, Sandeep Patil		
<b>Hall-K</b>		
<b>Lagey Raho: It ain't over,till it's over</b>		
<b>Comprehensive Neuro Rehabilitation : The Unmet Need of the Hour (09:00 Hrs - 14:00 Hrs)</b>		
<b>Session 1: Symposium ( 09:00 Hrs - 11:00 Hrs)</b>		
<b>Moderator:</b> Abhishek Srivastava <b>Chairperson:</b> Shivlal Yadav		
<b>09:00 Hrs - 09:05 Hrs</b>	Introduction	Abhishek Srivastava
<b>09:05 Hrs - 09:25 Hrs</b>	Stroke Rehabilitation	M V Padma Srivastava
<b>09:25 Hrs - 09:45 Hrs</b>	Dementia Rehabilitation	Anupam Gupta
<b>09:45 Hrs - 10:05 Hrs</b>	Movement Disorder	R K Dhamija
<b>10:05 Hrs - 10:25 Hrs</b>	Multiple Sclerosis	Abhishek Srivastava
<b>10:25 Hrs - 10:45 Hrs</b>	Neuropalliative Care	Navita Purohit
<b>10:45 Hrs - 10:50 Hrs</b>	Conclusion	Shivlal Yadav
<b>Tea Break   10:50 Hrs - 11:00 Hrs</b>		
<b>Session 2: Man and the machines</b>		
<b>Workshop (11:00 Hrs - 12:00 Hrs)</b>		
<b>Moderator:</b> Amit Soni		
<b>11:00 Hrs - 11:20 Hrs</b>	Advanced Robotic Neuro Rehabilitation	Mallikarjun Penupathruni
<b>11:20 Hrs - 11:40 Hrs</b>	Virtual Reality in Upper Limb Rehabilitation	Harpreet Singh / Ankur Mittal
<b>11:40 Hrs - 12:00 Hrs</b>	TMS	Sagar Chaturvedi
<b>Hands-On Practice on Robots &amp; Virtual Reality (12:00 Hrs - 14:00 Hrs)</b>		
<b>Hall- K</b>		
<b>Chalo,Kuch Naya Karey</b>		
<b>Neuropsychology Symposium Part-II ( 14:30 Hrs - 17:30 Hrs)</b>		
<b>Latest trends in assessment and management of Dementia</b>		
<b>Course Director:</b> Natasha Kumar		
<b>14:30 Hrs - 15:30 Hrs</b>	Role of the Caregiver, Cognitive Stimulation and Daily Management of Dementia.	Natasha K. Kumar
<b>15:30 Hrs - 16:30 Hrs</b>	Strategies for Healthy Living for Dementia Prevention	Rakhi Anand
<b>16:30 Hrs - 17:30 Hrs</b>	Importance of Reminiscence Therapy for Memory Enhancement and Emotional well - being in Dementia Patient	Neelam Mohan

**NEUROSURGERY WORKSHOPS (BRAIN) "KARYA-SHALA"**  
**Training Studio**

<b>Date:</b> 23 August 2024 (Friday)	<b>MR HOW Drilling Workshop</b>
<b>Hall :</b> (Karya-Shala "Hall C2")	<b>Time:</b> 11:30 Hrs - 14:00 Hrs
<b>Faculty:</b>	<b>Aneette, Amol Devgaonkar</b>
<b>Date:</b> 23 August 2024 (Friday) 24 August 2024 (Saturday) 25 August 2024 (Sunday)	<b>Sylvian fissure Dissection &amp; Microvascular Anastomosis Workshop</b>
<b>Hall :</b> (Karya-Shala "Hall C2")	<b>Time:</b> 23 August - 11:30 Hrs - 14:00 Hrs 24 August - 11:30 Hrs - 14:00 Hrs 25 August - 11:30 Hrs - 12:30 Hrs
<b>Moderator:</b>	<b>Shiv Shankar Marjakke, Sarang Rote</b>
<b>Faculty:</b>	<b>Kutusmi Takizawa, Iype Cherian, Vivek Tandon, Shashwat Mishra, ,Rajneesh Arora, Sameer Kale</b>
Basics of Microvascular Anastomosis	
Demonstration of Basic Knots on Glove Model	
Practice on Glove Model	
Demonstration of End to Side Anastomoses on Animal Vessels	
Practice By Participants of End to Side Anastomoses on Animal Vessels	
<b>Date:</b> 24 August 2024 (Saturday)	<b>DBS Frame fixation Workshop</b>
<b>Hall :</b> HALL D	<b>14:00 Hrs - 15:00 Hrs</b>
<b>Moderator:</b>	<b>Anil Sharma, Sohet Gogia</b>
<b>Faculty:</b>	<b>Anandh Balasubrahmaniam,Ravi Gopal Verma, Himanshu</b>
Principles of Stereotaxy	
How to fix Stereotactic Frames?	
How to do Stereotactic Biopsy?	
Indications and Planning of Targets for DBS Hands-On Training	
<b>Date:</b> 24 August 2024 (Saturday)	<b>Tractography &amp; Navigation Workshop</b>
<b>Hall :</b> (Karya-Shala "Hall C2")	<b>15:00 Hrs - 16:30 Hrs</b>
<b>Moderator:</b>	<b>Tanmay Triwedi, Aakanksha Aggarwal</b>
<b>Faculty:</b>	<b>Akshat Kayal</b>
Principles of Navigation	
Anatomy of Tracts	
How to Draw DTI	
Clinical Acumen	

Date: 25 August 2024 (Sunday)	VNS Workshop
Hall : VNS booth	15:00 Hrs - 16:30 Hrs
<b>Moderator:</b>	Col Manish Sharma, Satyakam Baruah, Mohit Mohindra
Date: 25 August 2024 (Sunday)	Craniotomy Crash course (Resident)
Hall : (Karya-Shala "Hall C2")	12:30 Hrs - 14:00 Hrs
Craniocerbral Topography	
Head Positioning	
Pterional	
FTOZ	
Temporal	
Bifrontal	
RMSO	
Far Lateral	
Craniometric Points	
Suboccipital	
Sinus crossing craniotomy	
Lateral Orbitotomy	



## UPDATED SCIENTIFIC NEUROSURGERY PROGRAM

### "Brain Saga"

#### Day 1| Friday 23 AUGUST 2024

Time	Topics	Speakers
Hall B		
Anatomical Kalidescope ( 08:15 Hrs - 08:40 Hrs)		
<b>Chairperson:</b> Balamurugan M, Sushant Sahoo, Rajneesh Arora, Jaimin Shah		
08:15 Hrs - 08:30 Hrs	Surgical Anatomy of posterior fossa Surgical vascular anatomy of skull base	Victor Hugo
08:30 Hrs - 08:40 Hrs	White Matter tracts of brain- surgical relevance	Girish Menon
Vestibular schwannoma: TRUTH TOLD. Safeguarding Surroundings!! ( 08:40 Hrs - 09:20 Hrs)		
<b>Chairperson:</b> Manas Panigrahi, Sushil Bhasin, Pankaj Gupta, Shivshankar Marjakke		
08:40 Hrs - 08:50 Hrs	Importance of 3 dissection planes in vestibular schwannoma surgery	Kentaro Watanbe
08:50 Hrs - 09:00 Hrs	Nothing beats a great smile... Facial nerve preservation	B K Misra
09:00 Hrs - 09:10 Hrs	Can u Hear me? Hearing Preservation and Restoration	Vikas Vazhayil
09:10 Hrs - 09:20 Hrs	Cyberknife vs Gamma Knife vs LINAC for acoustic schwannoma	Manjul Tripathi
Trigeminal Schwannoma: Set your goal high!! (09:20 Hrs - 10:00 Hrs)		
<b>Chairperson:</b> KVR Sastry, Suresh Nair, Krish Sridhar, Azmi Alias		
09:20 Hrs - 09:30 Hrs	The Meckel's Cave: What Hides Within? Surgical anatomy and classification	Joao Paulo Almeida
09:30 Hrs - 09:40 Hrs	Trigeminal schwannoma- choosing the right way	Manas Panigrahi
09:40 Hrs - 09:50 Hrs	"Surgical Working Corridors for Meckel's Cave Trigeminal Schwannomas: Approach	Sabino Luzzi
09:50 Hrs - 10:00 Hrs	Changing paradigms in management of trigeminal schwannomas	Suresh Nair
Petro- Clival meningioma Suites : resisting siren's song! ( 10:00 Hrs - 10:40 Hrs)		
<b>Chairperson:</b> Azmi Alias, L N Gupta, Dilip Panikar, Suresh Dugani		
10:00 Hrs - 10:10 Hrs	Real surgical anatomy behind scene: Petro-clival anatomy	Sabino Luzzi
10:10 Hrs - 10:20 Hrs	Kawase approach for Petro clival region	Ravi Mohan Rao
10:20 Hrs - 10:30 Hrs	Retro mastoid suboccipital/far lateral approach	Kentaro Watanbe
10:30 Hrs - 10:40 Hrs	Petro-clival meningioma Resisting Sirens Song	B K Misra
Meningioma Suites (10:40 Hrs - 11:10 Hrs)		
<b>Chairperson:</b> Balamurugan M, Manoj Tewari, Girish Menon, Raman Sharma		
10:40 Hrs - 10:50 Hrs	Tentorial Meningioma: Surgical Approach	K E Turel
10:50 Hrs - 11:00 Hrs	Suprasellar Meningiomas- principles of microsurgery & management	Suresh Dugani
11:00 Hrs - 11:10 Hrs	Complications in Meningioma Surgery: How Could it Have Been Avoided?	Katsumi Takizawa
Glioma Suite: can we do better than before? (11:10 Hrs - 12:30 Hrs)		
<b>Chairperson:</b> Alan Turtz, Abhidha Shah, Ravi Mohan Rao, Mahesh Kuriyal		
11:10 Hrs - 11:20 Hrs	Preoperative planning for glioma surgery, what goes on in a surgeon's mind	Sushant Kumar Sahoo
11:20 Hrs - 11:30 Hrs	Micro neurosurgical Sulcal Key Points for the Removal of insular Gliomas	Joao Paulo Almeida
11:30 Hrs - 11:40 Hrs	Surgical Nuances for glioma, when to stop, when to go supramaximal	Ali Asgar Moiyadi
11:40 Hrs - 11:50 Hrs	Refining Glioma through use of Intraoperative Fluorescence	Balamurugan Mangaleswaran
11:50 Hrs - 12:00 Hrs	Intraoperative Tools (USG/IONM/MRI/Navigation)	Anandh Balasubrahmaniam
12:00 Hrs - 12:10 Hrs	Driving Affordability in Glioma Resection: Cutting Costs with 5 ALA formulation and Innovations in visualisation device.	Vivek Tandon
12:10 Hrs - 12:20 Hrs	Eloquent gliomas	Dilip Panikar
Grey Zones: Inspirational Talks (12:30 Hrs - 13:40 Hrs)		
<b>Chairperson:</b> B K Misra, Asha Bakshi, Anandh Balasubrahmaniam, V Sundar		
12:30 Hrs - 12:40 Hrs	Is it worth being a neurosurgeon (Adrenaline Junkies)	Sushil Patakar
12:40 Hrs - 12:50 Hrs	Hobbies? What yours?? Why is necessary to at least one??	Savitri Sastri
13:00 Hrs - 13:10 Hrs	Mentorship: Why, How, and When?	Krish Sridhar

<b>13:10 Hrs - 13:20 Hrs</b>	Spirituality and Neurosurgery	Sharad Pandey
<b>13:20 Hrs - 13:30 Hrs</b>	Neurosciences in Ancient and Mediaeval India	Manoj Tewari
<b>13:30 Hrs - 13:40 Hrs</b>	Money Management	Rajan Kumar

### Lunch | 13:40 Hrs - 14:10 Hrs

#### Key Note Lecture Part I ( 14:10 Hrs - 15:00 Hrs)

**Chairperson:** K E Turel, Ravi Mohan Rao, Prakash Nair, Alberto Feletti

<b>14:10 Hrs - 14:20 Hrs</b>	Demystifying the Jugular Foramen	Kentaro Watanbe
<b>14:20 Hrs - 14:30 Hrs</b>	Approching Prinicpal Seat of soul	Manas Panigrahi
<b>14:30 Hrs - 14:40 Hrs</b>	Importance of white matter dissection in neurosurgical procedures	Abuizer Gungor
<b>14:40 Hrs - 14:50 Hrs</b>	Endoscopic Surgery of the Intracranial Potential Spaces in Children	Azmi Alias
<b>14:50 Hrs - 15:00 Hrs</b>	Lighting-up the no man's land area: Brainstem glioma	Krish Sridhar

#### Key Note Lecture Part II (15:00 Hrs - 15:30 Hrs)

**Chairperson:** Ravi Gopal Verma, Kulwant Singh, Nishant Yagnik, Jaimin Shah

<b>15:00 Hrs - 15:10 Hrs</b>	How Does White matter matters?	Abhidha Shah
<b>15:10 Hrs - 15:20 Hrs</b>	Impact of Augmented Reality Fiber Tractography in Brain Tumor Surgery"	Sabino Luzzi
<b>15:20 Hrs - 15:30 Hrs</b>	Yaşargil's interfascial dissection of temporal muscle	Mehmet Sabri Gürbüz

#### Vascular Suites ( 15:40 Hrs - 16:50 Hrs)

**Chairperson:** Anita Jagetia, Ajit Sinha, Col Manish Sharma, Ravi Thakkar

<b>15:40 Hrs - 15:50 Hrs</b>	Clippology Philosophy	Katsumi Takizawa
<b>15:50 Hrs - 16:00 Hrs</b>	Microsurgical approach to Anterior circulation aneurysms	Abuizer Gungor
<b>16:00 Hrs - 16:10 Hrs</b>	Anatomical variants of carotid cavernous artery and its branches	Victor Hugo
<b>16:10 Hrs - 16:20 Hrs</b>	Skiing and the Art of Brainstem Cavernoma Surgery	Kentaro Watanbe
<b>16:20 Hrs - 16:30 Hrs</b>	"Skull Base Approaches for Intracranial Aneurysms	Sabino Luzzi
<b>16:30 Hrs - 16:40 Hrs</b>	Revascularization for Moyamoya Disease	Katsumi Takizawa
<b>16:40 Hrs - 16:50 Hrs</b>	Management of complex brain aneurysm	Batuk Diyora

#### Surgical Reels ( 16:50 Hrs - 18:00 Hrs) (5 minutes each)

**Chairperson:** Sandeep Iratwar, Shashwat Misra, Raghavendra Nayak, Prasanna Karki

<b>16:50 Hrs - 16:55 Hrs</b>	Video: Sup Hypophyseal Artery Aneurysm	Katsumi Takizawa
<b>16:55 Hrs - 17:00 Hrs</b>	Video: VA-PICA Aneurysm	Kuntal Kanti Das
<b>17:00 Hrs - 17:05 Hrs</b>	Video: Basilar top Aneurysm	Balamurugan Mangaleswaran
<b>17:05 Hrs- 17:10 Hrs</b>	Video: Transcavernous approach for aneurysm	Ashish Suri
<b>17:10 Hrs- 17:15 Hrs</b>	Video: Ophthalmic segment Aneurysm	Ajit Sinha
<b>17:15 Hrs - 17:20 Hrs</b>	Video: EC-IC Bypass	Shivsahnkar Marjakke
<b>17:20 Hrs- 17:25 Hrs</b>	Video: Giant ICA Aneurysm	Suresh Dugani
<b>17:25 Hrs - 17:30 Hrs</b>	Video: Brainstem cavernoma	Katsumi Takizawa
<b>17:30 Hrs - 17:35 Hrs</b>	Video: Difficult AVM	Ravi Mohan Rao
<b>17:35 Hrs - 17:40 Hrs</b>	Video: Vertebro-basilar fusiform aneurysm	Ghanshyam Aggarwal
<b>17:40 Hrs - 17:45 Hrs</b>	Video: AICA Aneurysm- Microsurgical clipping of meatal segment of AICA Aneurysm	Sanjiv Kumar
<b>17:45 Hrs - 17:50 Hrs</b>	Video: Basilar Apex Aneurysm	Anil Sharma
<b>17:50 Hrs - 17:55 Hrs</b>	Video : Middle Cerebellar Peduncle Cavernoma	Ravi Shankar
<b>17:55 Hrs - 18:00 Hrs</b>	Video: Clipping as Ultimate Saviour	Anita Jagetia

#### Young Turk Session (18:00 Hrs - 19:00 Hrs) (8 minutes each)

**Chairperson:** Sarang Rote, Jaskaran Gosal, Sachin Chemate, Dipanker Mankotia

<b>18:00 Hrs - 18:08 Hrs</b>	Endoscopic assisted aneurysm clipping	Sanjiv Kumar
<b>18:08 Hrs - 18:16 Hrs</b>	Surgical nuances of intracranial aneurysms	Brijesh Tiwari
<b>18:16 Hrs - 18:24 Hrs</b>	Endoscopic Third ventriculostomy in aneurysm clipping	Raghavendra Nayak
<b>18:24 Hrs - 18:32 Hrs</b>	ECA-M2 bypass with radial artery for ruptured clinoidal aneurysm	Vivek Yadav
<b>18:32 Hrs - 18:40 Hrs</b>	Management of giant pituitary adenoma trans cranial and endoscopic approaches	Raman Sharma
<b>18:40 Hrs - 18:48 Hrs</b>	Ant.skull base Meningioma: Basifrontal Approaches	G D Singhal
<b>18:48 Hrs - 18:56 Hrs</b>	Clipping of large basilar aneurysm: tips and tricks	Pragyan Sarma

**Platform Presentations "Brain" - Karyashala ( After lunch at around 14:00 Hrs) ( 7 + 1 minutes )**

**Judges: K V R Sastry, V Sundar, Jaimin Shah, Rajneesh Arora**

S No	Topics	Speakers
1	Endoscopic Transsphenoidal Approach for Acromegaly with Remission Rates in 89 Patients	Anmol Singh Randhawa
2	Retrospective Analysis of the Outcomes of Endoscopic Transsphenoidal Surgery for Cushing's Disease	Anurag Srivastava
3	Comparitive Retrospective Study of Post Operative CSF Leak in Endonasal TNTS Pituitary Surgery With	Kapil Sindhu
4	Arteriovenous Malformation at Left Lateral Pons-Mesencephalic Extent to Cavernous And Left Temporal, Spetzler-Martin Supplemented Grading 10: A Diagnostic Case Report	Muhammad Dicky Hidayattullah
5	Prognostic Indicators for Determining Outcome in Moderate to Severe Traumatic Brain Injury	Parth Parmar
6	A Very Rare Case of Pediatric Sinonasal Adenocarcinoma with Anterior Cranial Fossa Extension -- Combined Transcranial and Endoscopic Resection with Titanium Mesh Repair Of ACF Base Defect	Praful S Maste
7	Anal Extrusion Following Ventriculoperitoneal Shunt Placement in Acute Communicating Hydrocephalus: A Case Report in a 12-Year-Old Female	Rita Trisnawati Sugianto



## "Brain Saga"

### Day 2 | Saturday, 24 AUGUST 2024

Time	Topics	Speakers
<b>Hall B</b>		
<b>Masterclass in Skull Base (08:30 Hrs - 09:50 Hrs)</b>		
<b>Chairperson:</b> V Sundar, Kentaro Watanbe, Ayyadurai Retnathankom, Sanjeev Kumar		
<b>08:30 Hrs - 08:40 Hrs</b>	Arteries, veins & Nerves of the Skull base	Victor Hugo
<b>08:40 Hrs - 08:50 Hrs</b>	Combined Transcavernous-transpetrous approach	Kuntal Kanti Das
<b>08:50 Hrs - 09:00 Hrs</b>	Pearls and tenets of the Anterior petrosectomy	Ashish Suri
<b>09:00 Hrs - 09:10 Hrs</b>	Pearls and tenets of the posterior petrosectomy	Sabino Luzzi
<b>09:10 Hrs - 09:20 Hrs</b>	Exploring anatomical jewel box "Cavernous Sinus"	Joao Paulo Almeida
<b>09:20 Hrs - 09:30 Hrs</b>	The Art of Mobilizing the Walls of the Cavernous Sinus	Joao Paulo Almeida
<b>09:30 Hrs - 09:40 Hrs</b>	Anterior skull base meningioma- Transcranial approach	Rajneesh Kachhara
<b>09:40 Hrs - 09:50 Hrs</b>	Anterior Skull Base Meningiomas- Endonasal approaches	Joao Paulo Almeida
<b>Masterclass in Endoscopic Transorbital surgery: A Game changer (09:50 Hrs - 11:30 Hrs)</b>		
<b>Chairperson:</b> Ashish Suri, Manas Panigrahi, Prakash Nair, Ramesh Teegala		
<b>09:50 Hrs - 10:00 Hrs</b>	Orbit as a window to skull base	Calvin Mak
<b>10:00 Hrs - 10:10 Hrs</b>	From The Beginning Onwards, The Learning Curve in Transorbital Surgery	Calvin Mak
<b>10:10 Hrs - 10:20 Hrs</b>	The Incision for Supra/Transorbital Routes	Calvin Mak
<b>10:20 Hrs - 10:30 Hrs</b>	Endonasal Vs Transorbital Route to the Cavernous Sinus, Which Route?	Doo Sik Kong
<b>10:30 Hrs - 10:40 Hrs</b>	Endoscopic Approach for Trigeminal Schwannoma involving Middle Cranial Fossa	Doo Sik Kong
<b>10:40 Hrs - 10:50 Hrs</b>	Endoscopic transorbital resection of spheno-orbital meningioma	Doo Sik Kong
<b>10:50 Hrs - 11:00 Hrs</b>	How I do it Trans orbital	Kentaro Watanbe
<b>11:00 Hrs - 11:10 Hrs</b>	Endoscopic Endonasal surgery for Orbital lesions	Awadesh Jaiswal
<b>11:10 Hrs - 11:20 Hrs</b>	Endoscopic Transorbital: the Avant Garde of Endoscopic Skull Base Surgery	Doo Sik Kong
<b>11:20 Hrs - 11:30 Hrs</b>	Endoscopic transorbital - multiportal applications for malignancy	Calvin Mak
<b>Craniopharyngioma Suite (11:30 Hrs - 12:00 Hrs)</b>		
<b>Chairperson:</b> Rajesh Acharya, Ravi Gopal Verma, Pramod Giri, Jitin Bajaj		
<b>11:30 Hrs - 11:40 Hrs</b>	Craniopharyngioma- Pterional approach	Mathew Abhram
<b>11:40 Hrs - 11:50 Hrs</b>	Modern Management of Craniopharyngiomas: The Role of Endoscopic Skull Base Surgery	Joao Paulo Almeida
<b>11:50 Hrs - 12:00 Hrs</b>	When GTR is not the Goal	Dhaval Shukla
<b>Ventricular Suites (12:00 Hrs - 12:50 Hrs)</b>		
<b>Chairperson:</b> KVR Sastry, Mirna Sobana, Iype Cherian, Nagesh Chandra		
<b>12:00 Hrs - 12:10 Hrs</b>	Endoscopic Anatomy of Posterior Third Ventricle	Alan Turtz
<b>12:10 Hrs - 12:20 Hrs</b>	Endoscopic key hole free hand technique for lateral ventricular tumours	Awadesh Jaiswal
<b>12:20 Hrs - 12:30 Hrs</b>	Endoscopic aspiration of intraventricular hemorrhage	Alberto Feletti
<b>12:30 Hrs - 12:40 Hrs</b>	Debate: microscopic colloid cyst excision	Suresh Dugani
<b>12:40 Hrs - 12:50 Hrs</b>	Endoscopic colloid cyst excision	S S Dhandapani

### Endoscopic Suites (12:50 Hrs - 13:40 Hrs)

**Chairperson:** Ashwani Chaudhary, Kulwant Singh, Prakash Modha, Hemanth Vupputuri

<b>12:50 Hrs - 13:00 Hrs</b>	Difficult ETV - Overcoming obstacles	Ashish Chug
<b>13:00 Hrs - 13:10 Hrs</b>	Endoscopic Management of Third Ventricular Cysts	Alan Turtz
<b>13:10 Hrs - 13:20 Hrs</b>	Endoscopic assisted clipping of aneurysm	Pramod Giri
<b>13:20 Hrs - 13:30 Hrs</b>	Endonasal endoscope assisted approach to petroclival lesions	Ayyadurai Retnathankom
<b>13:40 Hrs - 13:40 Hrs</b>	Endoscopic assisted approaches to CPA	Ramesh Teegala

### LUNCH | 13:40 Hrs - 14:00 Hrs

### Sellar /Suprasellar Suite (14:00 Hrs - 15:20 Hrs)

**Chairperson:** Manoj Tewari, P Sarat Chandra, Vernon Velho, Anurag Sahu

<b>14:00 Hrs - 14:10 Hrs</b>	Microsurgical management of sellar /suprasellar tumours	Ravi Gopal Verma
<b>14:10 Hrs - 14:20 Hrs</b>	Endoscopic pituitary Gland Preservation and Complication Avoidance	Calvin Mak
<b>14:20 Hrs - 14:30 Hrs</b>	Endoscope and the giant macroadenoma: A match made in heaven!!	Ashish Suri
<b>14:30 Hrs - 14:40 Hrs</b>	Resection of the Medial Wall of The Cavernous Sinus: a Game Changer	Joao Paulo Almeida
<b>14:40 Hrs - 14:50 Hrs</b>	Plumber's job as a skull base surgeon	Paresh Naik
<b>14:50 Hrs - 15:00 Hrs</b>	Endoscopic Clival chordoma pearls of surgery	V R Roopesh Kumar
<b>15:00 Hrs - 15:10 Hrs</b>	Modern Management of skull base chordoma	Joao Paulo Almeida
<b>15:10 Hrs - 15:20 Hrs</b>	Endoscopic endonasal approach for management for skullbase chondrosarcoma	Prakash Nair

### Key Note Lecture (15:30 Hrs - 16:20 Hrs)

**Chairperson:** Mathew Joseph, Shashwat Mishra, Himanshu Arora, Gaurav Kesari

<b>15:30 Hrs - 15:40 Hrs</b>	Significance to occipital sinus in posterior fossa surgery	Manas Panigarhi
<b>15:40 Hrs - 15:50 Hrs</b>	Innovative Techniques in Robotic Neurosurgery	P Sarat Chandra
<b>15:50 Hrs - 16:00 Hrs</b>	Key hole neurosurgery without navigation	Aadesh Srivastava
<b>16:00 Hrs - 16:10 Hrs</b>	Scientific Publication	Amit Aggrawal
<b>16:10 Hrs - 16:20 Hrs</b>	Complications in Neurosurgery: Ethics, Morals & Legalities	Keki Turel

### Endoscopic SURGICAL REELS Part-I (VIDEO) (16:20 Hrs - 17:15 Hrs) (5 minutes each)

**Chairperson:** Pawan Goyal, Paresh Naik, Chhitij Srivastava, Shaam Bodeliwala

<b>16:20 Hrs - 16:30 Hrs</b>	Endoscopic Kalideoscope of Skull Base (Lab Cadaveric Anatomy)	Joao Paulo Almeida
<b>16:30 Hrs- 16:35 Hrs</b>	Endoscopic craniopharyngioma	Doo Sik Kong
<b>16:35 Hrs- 16:40 Hrs</b>	Endoscopic TNTS approach to sellar/suprasellar lesions	Sandeep Iratwar
<b>16:40 Hrs- 16:45 Hrs</b>	Pituitary micro Adenoma : A real challenge especially if Cushing	Pankaj Gupta
<b>16:45 Hrs - 16:50 Hrs</b>	Endoscopic planum sphenoidale lesion	Kentaro Watanbe
<b>16:50 Hrs- 16:55 Hrs</b>	Endoscopic approach to tuberculum sella meningioma	V R Roopesh Kumar
<b>16:55 Hrs - 17:00 Hrs</b>	Endoscopic Anterior skull base meningioma	Anil Sharma
<b>17:00 Hrs - 17:05 Hrs</b>	Endoscopic OCR exploration	K K Bansal
<b>17:05 Hrs - 17:10 Hrs</b>	Endoscopic transpterygoid resection of a cavernous sinus hemangioma	Prakash Nair
<b>17:10 Hrs- 17:15 Hrs</b>	Endoscopic approach to Meckel's cave	Jaskaran Gosal

**Endoscopic SURGICAL REELS Part- II (VIDEO) (17:15 Hrs - 18:00 Hrs) (5 minutes each)**

**Chairperson: V R Roopesh Kumar, Satnam Chhabra, Shivasahnkar Marjakke, Hrushikesh Kharosekar**

<b>17:15 Hrs- 17:20 Hrs</b>	Endoscopic Plug in Technique for CSF Leak Repair	Apinderpreet Singh
<b>17:20 Hrs - 17:25 Hrs</b>	Difficult ETV	B K Ojha
<b>17:25 Hrs - 17:30 Hrs</b>	Endoscopic Colloid Cyst excision	Alberto Feletti
<b>17:30 Hrs - 17:35 Hrs</b>	endoscopic endonasal approach to anterior skull base lesions	Shonali Valsangkar
<b>17:35 Hrs - 17:40 Hrs</b>	Endoscopic approach to CV junction	Joao Paulo Almeida
<b>17:40 Hrs - 17:45 Hrs</b>	Endoscopic Transorbital Approach to Orbital Tumors	Calvin Mak
<b>17:45 Hrs - 17:50 Hrs</b>	Endoscope only assisted approach to the posterior fossa	Ayyadurai Retnathankom
<b>17:50 Hrs - 17:55 Hrs</b>	Endoscopic optic nerve fensestration in IIH patient	Sachin Chemate
<b>17:55 Hrs - 18:00 Hrs</b>	Endoscopic transorbital	Abhiram Chandra Gabbita



## "Brain Saga"

### Day 3 | Sunday, 25 AUGUST 2024

Time	Topics	Speakers
<b>Hall B</b>		
<b>Platform Presentations " Brain" - HALL B ( 08:00 Hrs Onwards)</b>		
<b>Judges:</b> K V R Sastry, V Sundar, Jaimin Shah, Rajneesh Arora		
S No	Topics	Presenters
1	Case Series On Stenting In Cerebral Venous Sinus Stenosis	Saurabh Nirmal
2	Intracranial Epidermoid Lesions: Our Experience Of 56 Cases	Tshering Dorjee Sherpa
3	Corelation Of Meningioma Surface Factor With Who Grade Of Meningioma	Vishesh Guglani
4	Simplified Pre-Operative Evaluation For Tuberculum Sellae Meningioma: Guidance For Approach And Complication Avoidance	Yulius Hermanto
5	Importance Of Total Internal Decompression In Vestibular Schwannomas: Preserving Cranial Nerves Vii And Viii	Ambara Rakhmadi Shabana
6	Youtube As A Source Of Patient Information On Awake Craniotomy: Analysis Of Content Quality And User Engagement	Prarthana Subedi
7	A Tale of two Ventrices	Aprajita Chaturvedi
<b>Sunrise Session ( 08:50 Hrs - 10:10 Hrs)</b>		
<b>Chairperson:</b> Mathew Abraham, Dattatraya Muzumdar, Deepak Kumar Agarwal, Praveen Tripathi		
<b>08:50 Hrs - 09:00 Hrs</b>	Revising the TBF guidelines	Amit Aggrawal
<b>09:00 Hrs - 09:10 Hrs</b>	Our journey with Cisternostomy from 2007 to present	Iype Cherian
<b>09:10 Hrs - 09:10 Hrs</b>	Sodium disturbances in neurosurgery	Mathew Joseph
<b>09:20 Hrs - 09:30 Hrs</b>	Revisiting Depressed Skull Fractures	Manish Agrawal
<b>09:30 Hrs - 09:40 Hrs</b>	Post-Traumatic hydrocephalus - is it preventable, current trends	Dhaval Shukla
<b>09:40 Hrs - 09:50 Hrs</b>	Cranioplasty: Controversy No More?	V D Sinha
<b>09:50 Hrs - 10:00 Hrs</b>	Gunshots wounds of brain in militory scenerio	Col. Manish Sharma
<b>10:00 Hrs - 10:10 Hrs</b>	Hybrid Neurosurgery for Chronic Subdural Hematoma	Vikrat Sethia
<b>Paediatrics Suites ( 10:10 Hrs - 11:30 Hrs)</b>		
<b>Chairperson:</b> S N Madhariya, Shonali Valsangkar, Pawan Goyal, Gaurav Jain		
<b>10:10 Hrs - 10:20 Hrs</b>	Chiari - A riddle, wrapped in mystery, inside an enigma	Kaushik Sil
<b>10:20 Hrs - 10:30 Hrs</b>	Management of recurrent medulloblastoma and ependymoma	Dattatraya Muzumdar
<b>10:30 Hrs - 10:40 Hrs</b>	Craniosynostosis, How I do it?	Mirna Sobana
<b>10:40 Hrs - 10:50 Hrs</b>	Recurrent Tethered Cord in Spinal Cord Lipoma	Shibhu Pillai
<b>10:50 Hrs - 11:00 Hrs</b>	Pediatric Craniopharyngioma	Dhaval Shukla
<b>11:00 Hrs - 11:10 Hrs</b>	Hydrocephalus- Myth vs Reality	Shibhu Pillai
<b>11:10 Hrs - 11:20 Hrs</b>	Fetal in-Utero Micro neurosurgical Management of Myelomeningocele in the post MOMS trial era.	Shenna Ali
<b>11:20 Hrs - 11:30 Hrs</b>	Simplifying Complex craniosynostoses- "Art,Science& the Future"	Kaushik Sil

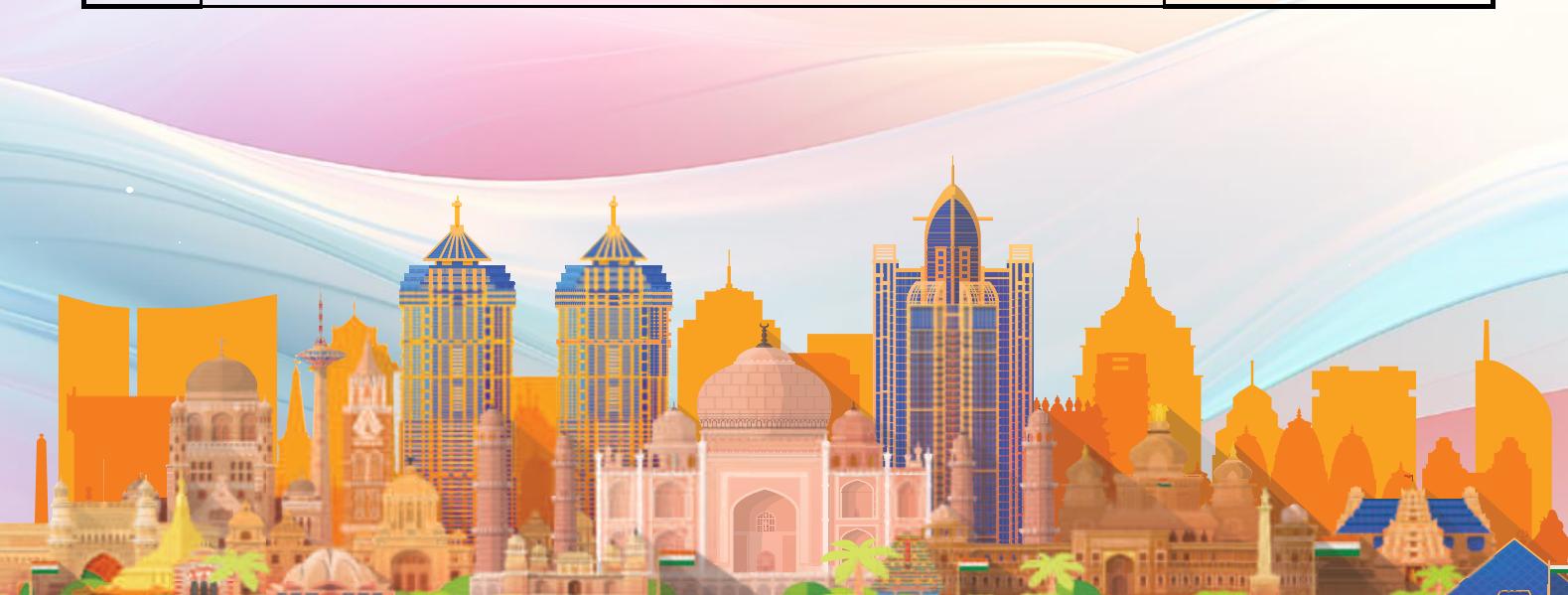
Functional Neurosurgery ( 11:30 Hrs - 12:50 Hrs)		
<b>Chairperson:</b> Vice Marshal R Sridhar, Ghanshyam Agrawal, Himanshu Arora, Ishu Bishnoi		
<b>11:30 Hrs - 11:40 Hrs</b>	Hemispherotomy : Challenges & Different presepectives	P Sarat Chandra
<b>11:40 Hrs - 11:50 Hrs</b>	Deep Brain Stimulation and tractography: a Fruitful Marriage?	Anirban Deep Banerjee
<b>11:50 Hrs - 12:00 Hrs</b>	Innovations in DBS ...Leading to excellence	Anandh Balasubrahmaniam
<b>12:00 Hrs - 12:10 Hrs</b>	Extratemporal Epilepsy	Mathew Abraham
<b>12:10 Hrs - 12:20 Hrs</b>	VNS: Surgical Nuances	Ravi Gopal Verma
<b>12:20 Hrs - 12:30 Hrs</b>	Neurovascular Conflict	Col. Manish Sharma
<b>12:30 Hrs - 12:40 Hrs</b>	Iatrogenic Peripheral nerves Injuries in Neurosurgeon's Practice	Ketan Desai
<b>12:40 Hrs - 12:50 Hrs</b>	Multidisciplinary Neurosurgical Approach for Spasticity	Jitin Bajaj
Young Turk Session ( 12:50 Hrs - 14:18 Hrs) (8 minutes each)		
<b>Chairperson:</b> Awadesh Jaiswal, Anil Sharma, Sandeep Iratwar, Kapil Jain		
<b>12:50 Hrs - 12:58 Hrs</b>	Anatomical variant in Endoscopic pituitary surgery, studied under navigation and doppler:	Nikhil Modi
<b>12:58 Hrs - 13:06 Hrs</b>	Impactful AI in clinical practice - Connectomics Brain Mapping	Nirmala Shankar
<b>13:06 Hrs - 13:14 Hrs</b>	Novel techniques of calvarial and skull base reconstruction: magic of bioengineering	Jayesh Sardhara
<b>13:14 Hrs - 13:22 Hrs</b>	Business of publication	Bipin Chaurasia
<b>13:22 Hrs - 13:30 Hrs</b>	Stereo EEG: clinical & Reserch tools	Satykam Baruah
<b>13:30 Hrs - 13:38 Hrs</b>	Expanding the horizons for DBS targets-Holmes tremor & Thalamic pain syndrome	Himanshu Champaneri
<b>13:38 Hrs - 13:46 Hrs</b>	MVD for Trigeminal Neuralgia	Rajendra Rao Ramalu
<b>13:46 Hrs - 13:54 Hrs</b>	Intraop USG in neurosurgery	Sarang Rote
<b>13:54 Hrs - 14:02 Hrs</b>	"Challenges & Staggered approach in setting up Neurosciences Services from zero"	Muralidharan Vetrivel
<b>14:02 Hrs - 14:10 Hrs</b>	MISS Dural AV fistula surgery	Puneet Kant
<b>14:10 Hrs - 14:18 Hrs</b>	Lumbosacral Plexiform Neurofibroma Excision	Ishu Bishnoi
LUNCH   14:25 Hrs - 15:00 Hrs		



## Poster Presentation "Brain"

**Judges : Ravi Shankar, Shivasahnkar Marjakke, Vyom Bharghav**

Topics		Presenters
1	FUNGAL THALAMIC ABSCESS CAUSED BY RHINOCLADIELLA MACKENZIEI IN AN IMMUNOCOMPETENT PATIENT	Anurag Srivastava
2	INTRACEREBRAL SCHWANNOMA MIMICKING A TUBERCULOMA	Arjun Raj C
3	A RARE CASE OF HIGH pariETAL REGION SWELLING TURNING OUT TO BE METASTATIC LESION FROM MEDULLARY CARCINOMA THYROID	Deep Pathik Shah
4	TUBERCULAR MENINGITIS WITH HYDROCEPHALUS: IN PURSUIT OF A NEW PROGNOSTICATION TOOL BASED ON CLINICO-RADIOLOGICAL PARAMETERS.	G S M S Sainadh
5	RICOCHET SHUNT - CASE REPORT OF VENTRICULAR END MALPOSITION DUE TO EXISTING VENTRICULAR CATHETER	Jwalit Mistry
6	CRANIOTOMY AND OMAYA RESERVOIR INSTALLATION FOR OPTIC NERVE GLIOMA IN AN 11-YEAR-OLD BOY: A CASE REPORT	Muhammad Dicky Hidayattullah
7	CEREBELLO PONTINE ANGLE MELANOMA- A RARE CASE	Parth Parmar
8	ANAL EXTRUSION FOLLOWING VENTRICULOPERITONEAL SHUNT PLACEMENT IN ACUTE COMMUNICATING HYDROCEPHALUS: A CASE REPORT IN A 12-YEAR-OLD FEMALE	Rita Trisnawati Sugianto
9	A RARE CASE OF GLOSSOPHARYNGEAL NEURALGIA DUE TO NEUROVASCULAR CONFLICT.	Rushil G. Khatri
10	MICROSURGICAL CLIPPING OF GIANT MCA ANEURYSM IN A 2-MONTH-OLD CHILD	Tshering Dorjee Sherpa
11	A RARE CASE OF OSTEOCHONDROMA IN THE SUPRA/PARASELLAR REGION. A CLINICAL AND RADIOLOGICAL CHALLENGE	Gagandeep Gupta
12	FOURTH VENTRICULAR CHOROID PLEXUS PAPILLOMA WITH SPINAL DROP METASTASIS	Soham Patel
13	MINI ANTERIOR INTERHEMISPHERIC APPROACH FOR A3 SEGMENT DISTAL ANTERIOR CEREBRAL ARTERY ANEURYSM	Udgam Baxi
14	DOLICHOECTATIC BASILAR ARTERY CAUSING TRIGEMINAL NEURALGIA : A RARE CAUSE	Aniket Ulhas Patil



## NEUROSURGERY WORKSHOPS (SPINE) "KARYA-SHALA" Training Studio

<b>Date: 23 August 2024 (Friday)</b>	<b>Tubulogy Workshop</b>
<b>Hall : Hall D</b>	<b>Time: 15:30 Hrs - 16:30 Hrs</b>
<b>Faculty:</b>	<b>Chandan Mohanty,Sagar Sharma,Nisarg Parikh,Jayesh Sardhara,Hitesh Modi</b>
Basic ingredients of Tubular microsurgery	
Docking /Toggling	
Tubular Decompression	
Tubular discectomy	
Tubular TLIF	
Tubular corpectomy	
<b>Date:</b> <b>23 August 2024 (Friday)</b> <b>24 August 2024 (Saturday )</b> <b>25 August 2024 (Sunday )</b>	<b>Spine Instrumentation Workshop</b>
<b>Hall : (Karya-Shala "Hall C2")</b>	<b>Time: 15:30 Hrs - 16:30 Hrs</b> (Depand upon Availability)
<b>Faculty</b>	<b>Sumit Pawar, Kartik Madhvan Jayesh shardhra, Vivek Joseph Mahendra Tak, Sandeep Tapashetti</b>
Lateral mass fixation	
Cervical pedicle fixation	
Thoracic pedicles fixation	
Lumbar pedicle fixation	
Sacroiliac fixation	
Vertebroplasty	
<b>Date: 23 August 2024 (Friday)</b>	<b>Endoscopy Workshop</b>
<b>Hall : (Karya-Shala "Hall C2")</b>	<b>Time: 16:30 Hrs - 18:00 Hrs</b>
<b>Faculty</b>	<b>Atmaranjan Das,,Ghazwan Abdulla Hasan, Rajneet D, Harshwardhan Raorane, Ved Pal Yadav</b>
Basic ingredients of endoscopy suite	
Know your armamentarium	
Anatomy of Kambin-Transforaminal Endoscopic Surgery	
Interlaminar approach	
Transforminal approach	
Uniportal Bilateral Endoscopy	
10 Questions to be answered in your early UBE journey	
Drifting from tubular to UBE spine surgery; Why, How, When to start?	
UBELIF, Technical details and complications	
Strategies for reducing the radiation exposure and surgery time	
UBE for thoracic OLF:Tips & Trics	
Insight into the world of UBE Truth VS Hype	
<b>Date: 24 August 2024 (Saturday) &amp; 25 August 2024 (Sunday)</b>	<b>Robotic Spine workshop</b>
<b>Faculty</b>	<b>Mirant Dave, Jitesh Manghwani</b>
<b>Hall : Hall - G "Medtronic Lounge"</b>	<b>Time: 11:00 Hrs - 14:00 Hrs "First Batch" 15:30 Hrs - 18:00 Hrs "Second Batch"</b>

## UPDATED SCIENTIFIC NEUROSURGERY PROGRAM

### Spine Conclave

**Day 1| Friday, 23 AUGUST 2024**

Time	Topics	Speakers
<b>Hall C</b>		
<b>Back To the Basics (08:45 Hrs - 10:15 Hrs)</b>		
<b>Chairperson:</b> Rully Hanafi Dhalan, Ananth Gabbita, Surat Mansinge, Mohd. Tabish Khan		
<b>08:45 Hrs - 08:55 Hrs</b>	Anatomy of spinal cord	Victor Hugo
<b>08:55 Hrs - 09:05 Hrs</b>	Open Your Ears, Not Your Mouth: High-Yield Clues in The Patient's History	Manoj Phalak
<b>09:05 Hrs - 09:15 Hrs</b>	No Skin, No Win: High-yield Exam Findings	Mahendra Tak
<b>09:15 Hrs - 09:25 Hrs</b>	Mimickers of Cervical and Lumbar Radiculopathy	Mukul Mohindra
<b>09:25 Hrs - 09:35 Hrs</b>	Challenging Cases: Imaging Findings You Do Not Want to Miss!	Sandeep Tapashetti
<b>09:35 Hrs - 09:45 Hrs</b>	Deformity for Beginners :tips and tricks	Mandar Borde
<b>09:55 Hrs - 10:05 Hrs</b>	Spinal instability – what every surgeon should know?	Hitesh Modi
<b>10:05 Hrs - 10:15 Hrs</b>	Spinal deformity" Establishing it as integral domain of neurosurgery	Mohammad Tabish Khan
<b>Tubology (Step by Step) (10:15 Hrs - 12:00 Hrs)</b>		
<b>Chairperson:</b> Kartik Madhvan, Raghunath Kandaswamy, Sameh Hassan, Ranjit Deshmukh		
<b>10:15 Hrs - 10:25 Hrs</b>	Know your Armamentorium of Tubular Techniques	Rakshith Srinivas
<b>10:25 Hrs - 10:35 Hrs</b>	Docking & Toggling & Decompression	Jayesh Sardhara
<b>10:35 Hrs - 10:45 Hrs</b>	MIS Tubular Dissectomy	Ananth Gabbita
<b>10:45 Hrs - 10:55 Hrs</b>	MIS Tubular TLIF	Chandan Mohanty
<b>10:55 Hrs - 11:05 Hrs</b>	MIS Tubular Corpectomy	Puneet Rana
<b>11:05 Hrs - 11:15 Hrs</b>	MIS Thoracolumber Corpectomy	Vyom Bhargav
<b>11:15 Hrs - 11:25 Hrs</b>	MIS Tubular OLIF	Nisarg Parikh
<b>11:25 Hrs - 11:35 Hrs</b>	MIS Tubular High grade lithasis	Jorg Frankie
<b>11:35 Hrs - 11:45 Hrs</b>	MIS SI Joint Fusion	Karthik Madhavan
<b>11:45 Hrs - 11:55 Hrs</b>	Robotic MIS Instrumentation	Puneet Girdhar
<b>11:55 Hrs - 12:00 Hrs</b>	MIS Spine deformity	Umesh Srikantha
<b>Endoscope (Step By Step) (12:00 Hrs - 13:20 Hrs)</b>		
<b>Chairperson:</b> Ghazwan Hassan, Ved Pal Yadav, Rakshith Srinivas, Anindya Basu		
<b>12:00 Hrs - 12:10 Hrs</b>	Know your Armamentorium of endoscopic suites	Sagar Sharma
<b>12:10 Hrs - 12:20 Hrs</b>	Interlaminar approach	Hemanth Vupputuri
<b>12:20 Hrs - 12:30 Hrs</b>	Unilateral Biportal Endoscopy	Atmaranajn Dash
<b>12:30 Hrs - 12:40 Hrs</b>	Percutaneous Stenoscopic Lumbar Decompression	Ranjit Deshmukh
<b>12:40 Hrs - 12:50 Hrs</b>	Basic lumbar canal stenosis decompression via UBE"	Sanatan Satapathy
<b>12:50 Hrs - 13:00 Hrs</b>	Full Endoscopic TLIF	Harshavardhan D Raorane
<b>13:00 Hrs - 13:10 Hrs</b>	UBE TLIF	Anindya Basu
<b>13:10 Hrs - 13:20 Hrs</b>	Posterior cervical endoscopic discectomy	Jayesh Sardhara
<b>LUNCH   13:20 Hrs - 14:00 Hrs</b>		

## Spinal Trauma (14:00 Hrs - 14:50 Hrs)

**Chairperson:** Sanjeev Gupta, Narendra Ahlawat, Abhinav Gupta , Ashutosh Kumar

<b>14:00 Hrs - 14:10 Hrs</b>	Cervical trauma controversies (Diverse cases )	Kawaljeet Garg
<b>14:10 Hrs - 14:20 Hrs</b>	Timing of surgical intervention and outcome of cervical Bifacet dislocation	Surath S . K. Munasinghe
<b>14:20 Hrs - 14:30 Hrs</b>	Miss-Anterior odontoid single screw fixation in type II fracture	Prakash Modha
<b>14:30 Hrs - 14:40 Hrs</b>	MISS in Thoracolumbar Trauma	Biswa Ranjan Nayak
<b>14:40 Hrs - 14:50 Hrs</b>	Central cord syndrome? Conservative vs surgery	Gabriel Liu

## "Atlas Shrugged": CV Junction Instability - Evolving Concept Symposia Part - I (14:50 Hrs - 16:10 Hrs)

**Chairperson:** Kamal Verma, Prakash Modha, Chandan Mohanty, Brijesh Tiwari

<b>14:50 Hrs - 15:00 Hrs</b>	The Real Anatomy behind the Scene	Jayesh Sardhara
<b>15:00 Hrs - 15:10 Hrs</b>	Genesis Of Instability in C1-C2 joint	Sumit Pawar
<b>15:10 Hrs - 15:20 Hrs</b>	Redefining Atlanto-Axial Dislocation and Multiplanar Realignment	Pravin Salunke
<b>15:20 Hrs - 15:30 Hrs</b>	Evaluation and surgical planning in cranivertebral junction deformities.	Shradha Maheshwari
<b>15:30 Hrs - 15:40 Hrs</b>	Principal surgical manoeuvres	Pankaj Gupta
<b>15:40 Hrs - 15:50 Hrs</b>	Anterior Atlantoaxial fixation...technique pitfalls and solution	Sushil Patkar
<b>15:50 Hrs - 16:00 Hrs</b>	C1/C2 transarticular screw fixation	Vivek Jospeh
<b>16:00 Hrs - 16:10 Hrs</b>	Nuances of fixing the cranivertebral junction	Abhidha Shah

## "Atlas Shrugged": CV Junction Instability - Evolving Concept Symposia Part - II (16:10 Hrs - 16:50 Hrs) (8 minutes each)

**Chairperson:** Mahesh Kuriyal, Anurag Sahu, Vyom Bhargav, Hemanth Vupputuri

<b>16:10 Hrs - 16:18 Hrs</b>	Anterior Approches to cv junction	Rully Hanafi Dahlan
<b>16:18 Hrs - 16:26 Hrs</b>	Complex cranivertebral junction anomalies:Diverse cases	Dipanker Mankotia
<b>16:26 Hrs - 16:34 Hrs</b>	CV Junction: case presentation & Discussion	Arvind Kumar Suman
<b>16:34 Hrs - 16:42 Hrs</b>	Transarticular C1-C2 Fixation Following Mobilization of High-riding Vertebral Artery	Apurva Prasad
<b>16:42 Hrs - 16:50 Hrs</b>	CV junction Fixation with Joint Mobilization	Pradeep Sharma

## Platform Presentations "Spine" - Karyashala ( From 16:00 Hrs onwards) ( 7+1 minutes each)

**Jury :** Regunath Kandasamy, Kartik Madhavan, Rajesh Meena

S No	Topics	Presenters
1	Does Ionm Increase The Safety of Open Lumber Interbody Fixation	Amrita Endow
2	Unilateral Biportal Endoscopy(UBE) for the Treatment of Revision Lumbar Disc Herniations	D.Meghana
3	Cranio Cervical Trauma in Wild Animal Attacks	Humam Nisar Tanki
4	UBE TLIF	Raamanathan Ramesh
5	Minimally Invasive Surgery Transforaminal Lumbar Interbody Fusion (Mis Tlif) With Taylor'S Spike Decompression Technique: A Case Series With Emphasis on Technique And Clinical Outcomes, Benefiting Young Surgeons	Sagar Sharma

## Spine Conclave

**Day 2 | Saturday, 24 AUGUST 2024**

Time	Topics	Speakers
<b>Hall C</b>		
<b>MIS Lumber Discectomy Tech- The Platter of Plenty? (08:15 Hrs - 09:35 Hrs)</b>		
<b>Chairperson:</b> Ankit Gupta, Animesh Upadhyay, Prabhat Kumar, Sarang Rote		
<b>08:15 Hrs - 08:25 Hrs</b>	What to do, where to do - Decison making in Multilevel PIVD	Rully Hanafi Dahlan
<b>08:25 Hrs - 08:35 Hrs</b>	Limited vs Aggressive Disc Surgery-Does the discussion Still Matter?	Ghazwan Hassan
<b>08:35 Hrs - 08:45 Hrs</b>	Calcified Disc	Asheesh Tandon
<b>08:45 Hrs - 08:55 Hrs</b>	Tubular Dissectomy	Regunath Kandasamy
<b>08:55 Hrs - 09:05 Hrs</b>	IELD	Achal Gupta
<b>09:05 Hrs - 09:15 Hrs</b>	UBE in Multilevel Canal Stenosis	Atmaramajn Dash
<b>09:15 Hrs - 09:25 Hrs</b>	Limitations of Tube - understanding and accepting them	Chandan Mohanty
<b>09:25 Hrs - 09:35 Hrs</b>	Side of access for minimally invasive Lumbar discectomy (Bulk of Disc concept)	Katikar Dattaprasana
<b>Cervical Dissecctomy Tech: The Platter of Plenty? (09:35 Hrs - 10:15 Hrs)</b>		
<b>Chairperson:</b> Nitin Garg, Vivek Joseph, Surya Sri Krishna Gour, Shradha Maheshwari		
<b>09:35 Hrs - 09:45 Hrs</b>	ACDF	Gautam Prasad
<b>09:45 Hrs - 09:55 Hrs</b>	Anterior Cervical Corpectomy	B K Baishya
<b>09:55 Hrs - 10:05 Hrs</b>	Tubular Posterior cervical Foraminotomy and discectomy	Abhay Kumar
<b>10:05 Hrs - 10:15 Hrs</b>	Robotic Cervical Spine Instrumentation	S Vidyadhara
<b>Spinal Infections: When Microbes Haunt (10:15 Hrs - 11:05 Hrs)</b>		
<b>Chairperson</b> Manish Vaish, Ravi Sreenivasan, Hitesh Modi, Ravi Thakkar		
<b>10:15 Hrs - 10:25 Hrs</b>	Culture negative/ Biopsy inconclusive Spondylodiscitis - What next?	Mirant Dave
<b>10:25 Hrs - 10:35 Hrs</b>	Post-operative deep surgical site infection with implants - How to manage?	Nitin Garg
<b>10:35 Hrs - 10:45 Hrs</b>	Epidural Spinal Abscess - Novel Technique	Hitesh Gurjar
<b>10:45 Hrs - 10:55 Hrs</b>	Role of Endoscopy in the management of spinal infections	Ajay Krishanan
<b>10:55 Hrs - 11:05 Hrs</b>	"Infection with Instability" Double Trouble: current state of evidence	Niraj Vasavada
<b>Tumour Talk (11:05 Hrs - 12:05 Hrs)</b>		
<b>Chairperson:</b> JKBS Parthiban, Sudheer Kumar Tyagi, Dhaval Sukhla, Batuk Diyora		
<b>11:05 Hrs - 11:15 Hrs</b>	Intramedullary Spinal Tumor- How to avoid Maslow's Hammer	Suresh Nair
<b>11:15 Hrs - 11:25 Hrs</b>	Spinal GCTs: An enigma - Management of virgin & recurrent spinal GCTs	Tarush Rastogi
<b>11:25 Hrs - 11:35 Hrs</b>	Giant/ Multicompartamental Schwannomas - Management options	Vernon Velho
<b>11:35 Hrs - 11:45 Hrs</b>	Guidelines to choose surgical vs conservative therapy in Spinal metastases	Sumit Sinha
<b>11:45 Hrs - 11:55 Hrs</b>	Minimal invasive excision of spinal intradural tumours using tubular retractors -	Abhay Kumar
<b>11:55 Hrs - 12:05 Hrs</b>	Endoscopy for Spinal Tumours	Hrushikesh U Kharosekar

## Keynote Lecture (12:05 Hrs - 13:35 Hrs)

**Chairperson:** Vernon Velho, S Vidyadhara, Jayesh Sardhara, Sanjeev Pandey

<b>12:05 Hrs - 12:15 Hrs</b>	Anterior surgical treatment - A new concept	Sushil Patkar
<b>12:15 Hrs - 12:25 Hrs</b>	Cervical spine deformity surgery	S S Kale
<b>12:25 Hrs - 12:35 Hrs</b>	Contraversies: Cervical Spndylotic Myelopathy-Posterior Approch	JKBC Parthiban
<b>12:35 Hrs - 12:45 Hrs</b>	Update on cervical myelopathy,Whats current thinking?	Gabriel Liu
<b>12:45 Hrs - 12:55 Hrs</b>	C2 reconstruction and Cervico- thoracic junction reconstruction	Vivek Jospeh
<b>12:55 Hrs - 13:05 Hrs</b>	Ossified ligament flavum induced Dorsal Myelopathy - How to come out safely	Mahendra Tak
<b>13:05 Hrs - 13:15 Hrs</b>	Managing OPLL, OLF and calcified thoracic disc in the thoracic spine	Balamurali G
<b>13:15 Hrs - 13:25 Hrs</b>	Ultrasound in Spine and Peripheral Nerve Surgery	Ravi Cherkuri
<b>13:25 Hrs - 13:35 Hrs</b>	Interlaminar fenestration and excision of long segment spinal tumour- a Novel approach	Vinu Gopal

**Lunch | 13:35 Hrs - 14:00 Hrs**

## Unravelling Curves with MISS (14:00 Hrs - 15:10 Hrs)

**Chairperson:** Rakesh Luhana, Prabhat Kumar, Anindya Basu, Biswa Ranjan Nayak

<b>14:00 Hrs - 14:10 Hrs</b>	MIS Acheving lordosis: Why is it important?	Hitesh Modi
<b>14:10 Hrs - 14:20 Hrs</b>	MIS Acheving lordosis: MIS TLIF: options & Limitation	Jorg Frankie
<b>14:20 Hrs - 14:30 Hrs</b>	MIS Acheving lordosis: Lateral Approch OLIF/XLIF	Deepak Joshi
<b>14:30 Hrs - 14:40 Hrs</b>	MIS Acheving lordosis: Does subsidence after MI-TLIF/ OLIF negate the early advantage ?	Ayush Sharma
<b>14:40 Hrs - 14:50 Hrs</b>	MIS Acheving lordosis: Intraoperative assesment & How?	Niraj Vasavada
<b>14:50 Hrs - 15:00 Hrs</b>	MIS Acheving lordosis: its right choice baby...!! Choosing right fusion tech	Umesh Srikantha
<b>15:00 Hrs - 15:10 Hrs</b>	Limtation of MIS Deformity	Gabriel Liu

## Antero -lateral Chat gpt (15:10 Hrs - 16:10 Hrs)

**Chairperson:** Jorg Frankie, Sushil Patkar, Vineesh Mathur, Vyom Bhargav

<b>15:10 Hrs - 15:20 Hrs</b>	It's a Deformity Surgery - Fix the Whole Deformity or Regret It Later	Gururaj S
<b>15:20 Hrs - 15:30 Hrs</b>	Fix the Focal Problem: Treat the Patient, Not the X-ray	Umesh Srikantha
<b>15:30 Hrs - 15:40 Hrs</b>	Pro ADR: I Don't Only Want to Preserve Motion, I Want to Restore It	Ajay Krishnan
<b>15:40 Hrs - 15:50 Hrs</b>	Lateral Access Techniques: Tips from the Experts - TRANSPSOAS	Karthik Madhavan
<b>15:50 Hrs - 16:00 Hrs</b>	OLIF 5-1	Ashish Tomar
<b>16:00 Hrs - 16:10 Hrs</b>	The Rise of ALIF :Major Lessons to Be Learnt!!	Mayur Kardile

## Endoscopy: Is This an Atmospheric River or a Moving Front That Will Turn Cold? (16:10 Hrs - 17:46 Hrs) ( 8 minutes each)

**Chairperson:** Ayush Sharma, Ashish Goyal, Hitesh Gurjar, Rakesh Luhana

<b>16:10 Hrs - 16:18 Hrs</b>	Tackling the Learning Curve of Endoscopic Spine Surgery: is the Way to go!	Ghazwan Hassan
<b>16:18 Hrs - 16:26 Hrs</b>	My Transition to Endoscopic Spine Surgery: From Idea to My First Casex	Ranjit Deshmukh
<b>16:26 Hrs - 16:34 Hrs</b>	Transforaminal Endoscopic Discectomy: Tips and Tricks	Achal Gupta
<b>16:34 Hrs - 16:42 Hrs</b>	Uniportal Endoscopy	Harshwardhan Raorane
<b>16:42 Hrs - 16:50 Hrs</b>	Basics and Tips and Tricks in UBE	Ashwinkumar Khandge

<b>16:50 Hrs - 16:58 Hrs</b>	Biportal endoscopic decompression of lumbar spinal stenosis.	Satnam Chabra
<b>16:58 Hrs - 17:06 Hrs</b>	Endoscopic Forminoplasty	Ankit Gupta
<b>17:06 Hrs - 17:14 Hrs</b>	Endoscopic Decompression for spinal stenosis 10 tips to achieve it	Sumit Pawar
<b>17:14 Hrs - 17:22 Hrs</b>	"Danger Zone" in Unilateral Biportal Endoscopy or UBE	Ashwinkumar Khandge
<b>17:22 Hrs - 17:30 Hrs</b>	Endoscopic Lumbar Fusion	Anindya Basu
<b>17:30 Hrs - 17:38 Hrs</b>	Tricks and nuances for spondylolisthesis correction by UBE: The Ultra MISS	Atmaranajn Dash
<b>17:38 Hrs - 17:46 Hrs</b>	"Spine Endoscopy the flood of concepts which revolutionize the whole spine interventions"	Sameh Elmorsy Hassan

#### Osteoporotic Compression Fractures - "Breaking Bones" (17:50 Hrs - 18:22 Hrs) (8 minutes each)

**Chairperson:** Vinu Gopal, Sumit Pawar, Kapil Jain, Muralidharan Vetrivel

<b>17:50 Hrs - 17:58 Hrs</b>	Conservative vs intervention for OVCF - When? How?	Ajit Singh
<b>17:58 Hrs - 18:06 Hrs</b>	Role of Posterior Fixation in VCF - When? How?	Rakesh Luhana
<b>18:06 Hrs - 18:14 Hrs</b>	Kyphoplasty vs Vertebroplasty - Which is better?	Rahul Gupta
<b>18:14 Hrs - 18:22 Hrs</b>	Instrumentation in osteoporotic spine - Techniques, Precautions, Current evidence	Rakesh Dhake



## Spine Conclave

Day 3| Sunday, 25 AUGUST 2024

Time	Topics	Speakers
<b>Hall C</b>		
<b>Platform Presentations " Spine" - HALL C ( From 08:15 Hrs onwards)</b>		
Jury : Regunath Kandasamy, Kartik Madhavan, Rajesh Meena		
S No	Topics	Presenters
1	Unilateral Biportal Endoscopy (UBE) in Patients with Lumbar Canal Stenosis : Early Results of A Prospective Study in 29 Patients	Sahil Chowdhary
2	Unilateral Biportal Endoscopy(UBE) In Patients With Bertolotti'S Syndrome	Sayan Ghosh
3	Unilateral Biportal Endoscopy (UBE) in Patients with Lumbar Canal Stenosis- An Early Result of A Prospective Study of 28 Patients	Somi Reddy Medapati
4	A Prospective Study on Functional Outcome in Right Sided Approach to Right Sided Lumbar DISC Pathology by a Right Handed Surgeon by Unilateral Biportal Endoscopy	Sushant Kumar
5	Pioneer Study on Cervical Arthroplasty	Vikas Maheshwari
<b>"Game Of Bones": Deformity For Non-Deformity Surgeons - The Basics (08:55 Hrs - 10:55 Hrs)</b>		
Chairperson: Jorge Frankie, Balamurali G, Mahendra Tak, Ravi Sreenivasan		
08:55 Hrs - 09:05 Hrs	Spinal alignment – odontoid tip to coccyx: what every surgeon should know?	Nisarg Parikh
09:05 Hrs - 09:15 Hrs	Practical considerations & surgical tips in restoring Sagittal alignment in surgery for adult deformity	Niraj Vasavada
09:15 Hrs - 09:25 Hrs	Classification of spinal deformities - The basics that all Spine surgeons should know	Rajat Mahajan
09:25 Hrs - 09:35 Hrs	Radiographic Analysis of Spinal and Pelvic Sagittal Imbalance: The Parameters that Matter	Gururaj S
09:35 Hrs - 09:45 Hrs	Strategic vertebrae	Sandeep Tapashetti
09:45 Hrs - 09:55 Hrs	Fusion levels, How to choose upper and lower ends of fusion	Gabriel Liu
09:55 Hrs - 10:05 Hrs	Reduction Manoeuvres In SCOLIOSIS Surgery- tips and tricks	Kshitij Choudhari
10:05 Hrs - 10:15 Hrs	Early onset scoliosis :Overview and management	Pankaj Kandwal
10:15 Hrs - 10:25 Hrs	Kyphosis in the Growing Spine: How to Evaluate and When to Intervene	Bhavuk Garg
10:25 Hrs - 10:35 Hrs	Management of kyphotic deformities: Principles and techniques	Ashish Tomar
10:35 Hrs - 10:45 Hrs	Degenerative scoliosis- challenges and pitfalls.	Ayush Sharma
10:45 Hrs - 10:55 Hrs	Neuraxial abnormalities with scoliosis: Summary of evidence	Manoj Phalak



## Live Wire - "Game of Pros" (10:55 Hrs - 12:35 Hrs)

**Chairperson:** Ravi Cherukuri, Ajit Singh, Rajat Mahajan, Mayur Kardile

<b>10:55 Hrs - 11:05 Hrs</b>	Neglected scoliosis: How to navigate?	Abhisek Srivastav
<b>11:05 Hrs - 11:15 Hrs</b>	Pedicle screw insertion in a scoliotic spine: Tips, tricks and pitfalls	Tarun Suri
<b>11:15 Hrs - 11:25 Hrs</b>	The Osteotomies in AIS -When, Where, How? VCR/PSO	Bhavuk Garg
<b>11:25 Hrs - 11:35 Hrs</b>	Management of complex spinal deformities- Tips and Tricks and Sharing our experience	Biswa Ranjan Nayak
<b>11:35 Hrs - 11:45 Hrs</b>	HARMONY- Avoidance of PJK	Jorg Frankie
<b>11:45 Hrs - 11:55 Hrs</b>	High-Grade Spondylolytic Spondylolisthesis: Taming with MIS	Arvind Kulkarni
<b>12:05 Hrs - 12:15 Hrs</b>	Robotics Spine deformity	S Vidyadhara
<b>12:15 Hrs - 12:25 Hrs</b>	Rise Of Machine: Robotic Augmented Spine Surgery —Fact, Fiction, Future	H S Chhabra
<b>12:25 Hrs - 12:35 Hrs</b>	Checklist in Spine Surgery : A Critical Step towards Optimising Safe Spine Surgery	Arvind Kulkarni

## Revision Techniques in Spine Surgery (12:35 Hrs - 13:40 Hrs) (8 min each)

**Chairperson:** Himanshu Arora, Puneet Rana, Rakshith Srinivas, Gaurav Jain

<b>12:35 Hrs - 12:43 Hrs</b>	Revision Lumbar discectomy	Arun Bhanot
<b>12:43 Hrs - 12:51 Hrs</b>	Revision decompression in lumbar spine - When? How?	Prabhat Kumar Agrawal
<b>12:51 Hrs - 12:59 Hrs</b>	Revision discectomy in UBE	Ashwinkumar Khandge
<b>12:59 Hrs - 13:07 Hrs</b>	Revision TLIF - Tips and tricks	Gautam Prasad
<b>13:07 Hrs - 13:15 Hrs</b>	Revision surgery in Kyphoscoliosis - When? How?	Rajat Mahajan
<b>13:15 Hrs - 13:23 Hrs</b>	Adjacent segment disease after prior Cervical fusion - management strategies	J.K.B.C Parthiban
<b>13:23 Hrs - 13:31 Hrs</b>	Adjacent segment disease after prior Lumbar fusion - management strategies	Mayur Kardile
<b>13:31 Hrs - 13:39 Hrs</b>	Revision Fusion	Deepak Joshi

## Handling Difficult Situations in Spine Surgery (13:40 Hrs - 14:30 Hrs) (8 min each)

**Chairperson:** Arvind Kulkarni, B K Baishya, Sachin Chemate, Ankit Gupta

<b>13:40 Hrs - 13:48 Hrs</b>	Pedicle screw violation detected intra-op - Salvage and options	Sandeep Tapashetti
<b>13:48 Hrs - 13:56 Hrs</b>	Sacropelvic fusion: When, Why and How!	Sanjeev Pandey
<b>13:56 Hrs - 14:04 Hrs</b>	Early post-op cage subsidence - Do you have to worry?	Nitin Garg
<b>14:04 Hrs - 14:12 Hrs</b>	Surgical site infection post spine surgery - approach what next	Prabhat Kumar Agrawal
<b>14:12 Hrs - 14:20 Hrs</b>	MISS- Dural tear with nerve roots prolapse (Lumbar) What Next ?	Rakesh Luhana
<b>14:20 Hrs - 14:28 Hrs</b>	Cement leakage after vertebroplasty	Akshay Hari

**LUNCH | 14:30 Hrs - 15:30 Hrs**

## Poster Presentation "Spine"

Judges : Ravi Shankar, Shivasahnkar Marjakke, Vyom Bharghav

Topics		Presenters
1	LATERAL SACRAL ARTERY ANEURYSM	Anmol Singh Randhawa
2	UNILATERAL BIPORTAL ENDOSCOPY (UBE) IN PATIENTS WITH LUMBAR PROLAPSED INTERVERTEBRAL DISC: EARLY RESULTS OF A PROSPECTIVE STUDY OF 29 PATIENTS	Archit Gupta
3	FUNCTIONAL OUTCOME IN RIGHT SIDED APPROACH TO RIGHT SIDED LUMBAR DISC PATHOLOGY BY A RIGHT HANDED SURGEON BY UNILATERAL BIPORTAL ENDOSCOPY	Gaurav Aneja
4	CONUS-CAUDA SYNDROME SECONDARY TO IATROGENIC TRAUMATIC EXTRAMEDULLARY-INTRADURAL HEMATOMA	Kapil Sindhu
5	CHIARI 0 (ZERO) MALFORMATION - A VERY RARE CAUSE OF SYRINGOHYDROMYELIA	Praful S Maste
6	TECHNICAL NOTE ON UNILATERAL BIPORTAL ENDOSCOPIC TLIF FOR A CASE OF L4/5 STENOSIS AND INSTABILITY	Siddharth Agrawal
7	GUNSHOT INJURY IN THE CERVICAL REGION	Vartika Gupta



## REGISTRATION DETAILS

### Conference Registration Fee Details (INR/USD)

Categories	Reg. Till 30 June (INR/USD)	Reg. From 01 July to 15 August (INR/USD)	Spot Reg. From 16 August onwards (INR/USD)	Extra Night Charges (INR/USD)
Non-Residential Package	25,000 / N. A	30,000 / N. A	35,000 / N. A	N. A
Residential Package Single Occupancy (2N/3D) at Hotel J W Marriott, Aerocity	58,000 / 775	68,000 / 910	73,000 / 975	20,000 / 275
Residential Package Twin Sharing (2N/3D) at Hotel J W Marriott, Aerocity	42,000 / 560	47,000 / 625	57,000 / 975	12,000 / 160
Residential Package Single Occupancy (2N/3D) at Budget Hotel, Aerocity	42,000 / 560	47,000 / 625	57,000 / 975	12,000 / 160
Residential Package Twin Sharing (2N/3D) at Budget Hotel, Aerocity	37,000 / 495	42,000 / 560	47,000 / 625	8,000 / 625

- Accompanying Person Registration @INR 22,000.00 / USD. 295.00

## NEUROLOGY WORKSHOPS

- EEG Basic & Advance Workshop (**INR 10,000.00 / USD 135.00**)
- NCV/EMG Workshop (**INR 2,500 / USD 35**)
- Botulinum Toxin Workshop (Movement Disorder & Post Stroke Spasticity) (**INR 5,000 / USD. 70**)
- **COMBO:** Botulinum Toxin Workshop (Movement Disorder & Post Stroke Spasticity) **with** NCV/EMG Workshop - **INR. 7,000/USD. 100**
- Neuro Rehabilitation Workshop (**INR 1,000 / USD 15**)
- Dysphagia – Speech Workshop (**INR 1,500.00 / USD 20**)
- Neuro Critical Care Workshop
- Stroke Workshop
- Carotid Stenting Workshop
- Neuroradiology Basic & Advance Workshop
- Neuro Pediatric Workshop
- Latest Trends in Assessment and Management of Dementia (2-day CRE, RCI Registered) (**INR. 1,750.00 / USD. 85**)

## NEUROSURGERY WORKSHOPS

### Brain Surgery Workshop:

- Sylvain Fissure Dissection Workshop (**INR 2500 / USD 35**)
- Stereotaxic Frame Fixation/DBS Planning Workshop
- Endovascular Simulation and Demonstration on Coiling Simulator Workshop (**INR 2500 / USD 35**)
- Intraoperative USG Workshop and Hands-On (**INR 2500 / USD 35**)
- Simulation in Neurosurgery Workshop
- Advanced Neuronavigation and Tractography Workshop (**INR 2500 / USD 35**)

### Spine Surgery Workshop:

- Tubulogy Workshop
- Spine Instrumentation Workshop
- Endoscopy Workshop
- Vertebroplasty/Stenoplasty/Kyphoplasty Workshop

### Note:

- All Neurology & Neurosurgery workshops are available with conference registration, with charges applicable.
- Pre-Conference (22-August'24) EEG workshop Registration @ INR. 10,000.00 / USD. 135.00
- The First 50 registrations are complimentary for each workshop, except for paid workshops. Post first 50 complimentary registrations INR. 1,500.00 will be applicable for each workshop registration.
- Limited seats are available in each workshop.



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### Refund/ Cancellation / Transfer Policy/ Information regarding Registration:

- 50% refund till **30<sup>th</sup> June 2024**.
- Registration can be reassigned / transferred to other members at the discretion of the organizing Committee till **31<sup>st</sup> July 2024**.
- No transfer or refund of Registration after **30<sup>th</sup> June 2024**
- No payment will be accepted via Cheque or Demand Draft after **10<sup>th</sup> August 2024**

P.S. For offline registration, please send the scanned copy of the duly filled registration form and DD / cheque (NEFT/Cash deposit receipt) at the conference secretariat only.

#### Conference Secretariat

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