



शरीरमात्रं कालं धर्मसाधनम्

Under the aegis of ATSC

PROGRAMME SCHEDULE

9th AIIMS ANNUAL NEUROTRAUMA CONFERENCE

ANTC 2026: 24th – 26th April 2026

Pre-Conference Cadaveric Workshop – 23rd April, 2026

Theme: Next Decade of Neurotrauma Excellence

For registration: www.aiimsneurotrauma.com

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Endoscopic Skull base, Pain, and Neuromodulation Cadaveric Workshop
 23rd April 2026 (Thursday)

Venue: AIIMS Cadaveric Surgical Skill Training Facility, JPN Apex Trauma Centre

Time	Topic	Speaker
0800-0830 hrs	Welcome Course Introduction	Kamran Farooque, P Sarat Chandra Deepak Gupta, Vijay Sharma
Session I 0830-1430 hrs	CVJ & Endoscopic Skull base Approaches – Cadaveric Demonstrations	
45 min	Posterior approach to Craniovertebral junction- DCER(T)	P Sarat Chandra
45 min	Traumatic CSF Rhinorrhoea	Ashish Suri
30 min	Optic canal & Optic Nerve Sheath Fenestration	Rakesh Kumar
30 min	Minimally Invasive Transforaminal Lumbar Interbody Fusions (MISS- TLIF)	Sumit Sinha
30 min	Free Hand Sacroiliac Screw Insertions	Nishank Mehta
120 min	Hands on Practice by Registered participants	
1430-1500 hrs	Lunch	
Session II 1500- 1930 hrs	Chronic Pain & Neuromodulation – Cadaveric Demonstrations	
60 min	Lumbar Transforaminal Epidural Therapies and Endoscopic Epiduroscopy for Failed Back	Giuseppe Russo, Italy (Guest Faculty)
30 min	Cervical and Lumbar Facetal Blocks USG guided sacroiliac blocks	Maria Gabriella D'Arrigo, Italy (Guest Faculty)
30 min	Ganglion impar block, Cervical Epidural Blocks	Asheesh Tandon
30 min	RF ablation for Trigeminal Neuralgia	HV Easwer
120 min	Hands on Practice by Registered participants	
Resource Faculties	Session I: Deepak Gupta, Sachin Borkar, Manoj Phalak, Shweta Kedia, Rajeev Sharma, Rajesh Meena Surya Sri Krishna Gour	Session II Deepak Gupta, Jyotsna Punj, Gyanindra P Singh, Devesh Bhoi, Asheesh Bindra Ramesh Doddamani, Hirok Roy

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PROGRAMME SCHEDULE

Day 1 – April 24, 2026
Venue: Jawahar Lal Auditorium, AIIMS, Delhi

0800-0850 hrs	Registration	
0850-0900 hrs	Welcome - P Sarat Chandra and Deepak Gupta	
	Theme/Topic	Speaker
Session I 09:00-10:30	<i>The TBI Continuum: From Neurometabolic Crisis to Neurosurgical Metacognition</i>	
12 min	Silent Phenotypes - Neurometabolic Crisis in TBI	Deepak Gupta
12min	IVTM in Neurotrauma – HOPES Study and Future Perspectives	Shoji Yokobori
12 min	Return to work and Return to Play after TBI	Mathew Joseph
12 min	Coagulation corrections in TBI	Shoji Yokobori
12 min	Air travels after TBI – What recommendations we have	Anna Teresa Mazzeo
12 min	TBI and Pre-Injury Antiplatelets and Anticoagulation	Krish Sridhar
12 min	ASMs in TBI- Guidelines on discontinuations and managing relapses in TBI	Manjari Tripathi
06 min	Discussion	
Session II 10:30-12:00	<i>ANTC Debate: Clash of Titans</i>	
1000-1045	<i>Just Open Skull or Just Open Cisterns?</i>	
15 min	<i>For Decompressive Craniectomy</i>	<i>Moderator: Krish Sridhar</i>
15 min	<i>For Cisternostomy only</i>	<i>Sandeep Mohindra</i>
15 min	<i>Verdict & Take-Home Message</i>	<i>Iype Cherian</i>
1045-1130	<i>ANTC Debate: Clash of Titans</i>	
15 min	<i>Traumatic CSF Rhinorrhea</i>	<i>Moderator: HV Easwer</i>
15 min	<i>For Endoscopic</i>	<i>Ashish Suri</i>
15 min	<i>For Cranial</i>	<i>Vernon Velho</i>
	<i>Verdict & Take-Home Message</i>	<i>HV Easwer</i>
15 min	Metacognition in Neurosurgery- The Hidden science of thinking in Neurosurgery	P Sarat Chandra
15 min	Q and A	
Session III 12:00-13:00	<i>First AK Banerji Distinguished Lectures</i>	
	From Giving Life to Choosing Peace: The Indian Journey	
	Special Guests: Prof PN Tandon, Prof AK Banerji, Prof Ravi Bhatia	
	Chairpersons: Thomas Nakagawa, Mathew Joseph	
12 min	Progress with Deceased Donations (after Brain Death) in India in last 30 years	Anil Kumar, Director NOTTO
12 min	Challenges with Deceased Donations (after Brain Death) in India	Sunil Shroff, Mohan Foundation

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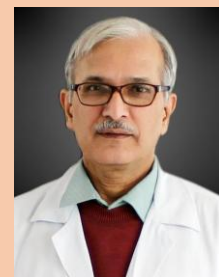
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12 min	Withdrawal of Life Support/ Sustaining Therapies & EOLC- Judgements and Directives	Seema Mishra, IRCH
06 min	Release of Souvenir: Neurotrauma Contributions from AIIMS	Release by: Prof PN Tandon 
06 min	Lifetime Achievement Award Neurotrauma- Prof AK Banerji	
13:00-13:45	9th ANTC Inauguration Ceremony Chief Guest: Padma Shri Prof. VS Mehta, Chairman Emeritus Neurosciences, Paras Hospitals, Gurugram, India	
	<i>Life-Time Achievement Award Ceremony Neuro-nursing- Mrs. Deepika Saini, Mrs. Raj Rathi</i>	
13:45-14:30	Lunch	
Session IV 14:30-15:30	<i>The Neuro-Clinical Continuum: From Acute TBI Protocols to Spinal Neuromodulation</i>	<i>Chairpersons: Anna Teresa Mazzeo, Gabriella D'Arrigo, Aman Jagdevan</i>
12min	Case Capsules: TBI in adults – Hypothermia for Refractory intracranial hypertension	Shoji Yokobari, Japan
12min	Is standardized trauma care possible	Krish Sridhar
12 min	Penetrating Brain Injury Protocols	Gregory Hawyruk, USA
12 min	SIBICC, CREVICE and Indian Neurotrauma Care	Mathew Joseph
12min	Abusive Head Trauma in Children – Understanding mechanisms of Injury	Thomas Nakagawa, USA
15:30-16:15	Bryan Jennett Graham Teasdale Oration	

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Introduction to oration: Sachin Borkar
Introduction to orator: Vivek Tandon
Orator: Prof. A K Mahapatra
Topic: 50 Years of Neurotrauma Evolution in India



	<p>Introduction to oration: Sachin Borkar Introduction to orator: Vivek Tandon Orator: Prof. A K Mahapatra Topic: 50 Years of Neurotrauma Evolution in India</p>	
16:30-17:30	Public Lecture: JL Auditorium, AIIMS, New Delhi	
	<ul style="list-style-type: none"> • <i>Safe Balcony Safe Child- Prevention of Head injury in Children- AK Mahapatra</i> • <i>What heals head injuries beyond the medical management – AK Purohit</i> • <i>Sukhmanch Theatre Awareness Activity</i> • <i>Public Interactions</i> <p><i>Deepak Gupta, Deepti Vibha, AK Purohit, AK Mahapatra, Rajesh Sagar</i></p>	
Session V 16:30-18:30	Venue: Hall A Conference Hall* / Hall B CMET The Neurotrauma Spectrum: From Societal Prevention to Microstructural Science	Chairpersons: AS Reddy, Ajay Chaudhary
12 min	Prevention of Head Injury	HS Bhatoe
12 min	Neonatal Non accidental Trauma in India	Sonal Jain
12 min	Adult Guidelines and Best practices	Gregory Hawryuk, USA
12 min	Neuromodulation in Lumbar Spine	Giuseppe Russo, Italy
12 min	Treatment of Lumbosacral Radicular Pain using a new formulation of dexamethasone with prolonged exposure at the nerve root: Clinical Trial Experience from a large multi centre trial	Dmitri Lissin, USA
12 min	TBI management in an Indian Level I trauma care setting-Lacunae and Solutions	Karthigeyam M
12 min	Setting up Neurotrauma Services in Uttar Pradesh	Arun Srivastava
12 min	Basic Sciences in Neurotrauma Session Decoding the microstructural injury of concussion	Ahmad Raza Khan
12 min	Case Capsules: Managing a sTBI in a resource constrained ICU	Mathew Joseph
12 min	Case Capsules – Craniovertebral junction Trauma	Pawan Verma
12 min	Case Capsules: Cervical injuries in Swimming pool diving accidents	Rajeev Sharma
12 min	Case Capsules – Autoregulation and Cerebral Compliance	Vishal Garg
18:30-19:30	Neuro Quiz for Residents	Moderator: Shweta Kedia, Sonal Jain, Niveditha M
	Interaction with Faculties & Free Evening	

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Day 2 – April 25th, 2026
Venue: Conference Hall, JL Auditorium Complex, AIIMS, Delhi

0800-0900	Basic Science Free Papers: Hall A	Chairpersons: Arulselvi, Purva Mathur, Sanjeev Lalwani
0800-0900	Basic Science E posters: Hall B	
Session VI 09:00-10:00 hrs	<i>Intelligence Augmented: Redefining Crisis Care in Neurosurgery by AI</i>	Chairpersons: Thomas Nakagawa, Mathew Joseph, Vivek Tandon
12 min	Beyond the Algorithm: The Roadmap to Autonomous Systems in Neuro-Critical Care	Ravi Sharma
12 min	Man vs. Machine: Will AI Replace the Neurosurgeon or Revolutionize the Scalpel?	Shashwat Mishra
12 min	From Code to Clinic: Real-World AI Use Cases in Acute Neurotrauma	Harsh Deora
12 min	AI in Neurotrauma	Anjali Agarwal
12 min	The Soul in the Machine: Navigating the Ethics of AI-Driven Neurosurgery	Vivek Tandon
Session VII Hall A 10:00-11:00 hrs	<i>The Neurotrauma Continuum: From Field Screening to Clinical Audit</i>	Chairpersons: Subodh Garg, Shweta Kedia, Shiva Gamanagatti, Arul Selvi
12 min	NIRS: An on-site screening tool for TBI	Maria D Souza, INMAS
12 min	CT protocols and Radiation issues in pediatric and Pregnant patients with Craniospinal Trauma	Atin Kumar
12 min	Journey from ED to Neurosurgeon of a Polytrauma patient with Cranial and Spinal Injuries	Sanjeev Bhoi
12 min	Trauma Registry and Trauma Audit of Neurosurgery Cases	Amit Gupta
12 min	Infections in Neurotrauma Patients	Purva Mathur
Session VIII Hall B 09:00-11:00 hrs	<i>Newer Advances in Neurotrauma – From Basic Science to Clinical Science</i>	Chairpersons: Iype Cherian, Satish Verma, Kodeeswaran M
12 min	Ultramicroneurosurgery – Robotics and Exoscopes in Neurotrauma	Iype Cherian
12 min	Abusive Head Trauma in Children – Understanding mechanisms of Injury	Thomas Nakagawa
12 min	Chronic SDH with outer membranectomy	Rajeev Sharma
12 min	Instrumentation vs No instrumentation in very young spines	Sachin Borkar
12 min	Connectomics guided Deep TMS for minimal conscious state	Sachin Kandhari
12 min	Challenges of Managing Severe TBI	Ajay Chaudhary
12 min	Basic Research in Neurotrauma	Anupama Datta, INMAS

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12 min	TBI thrombocytopenia and platelet transfusion response	Arul Selvi
12 min	Avoidance of Predatory Journals	Bipin Chaurasia
Session IX Hall A 11:00-11:30	ANTC Debate: Clash of Titans	Sidhartha Ghosh, HS Bhatoe, Thomas Nakagawa
12 min	<i>For ICP monitoring</i>	<i>Krish Sridhar</i>
12 min	<i>Against ICP monitoring</i>	<i>R Raghavendran</i>
06 min	<i>Verdict</i>	<i>Mathew Joseph</i>
Session X Hall A 11:30-13:00 hrs	First Sunil K Pandya Distinguished Lectures	Vernon Velho, Mahesh Karandikar
15min	<i>Atmaram, Shivalinga, Axis Verterbra - Beliefs are not Myths</i>	<i>Deepak Gupta</i>
15min	<i>Design your Destiny</i>	<i>Mohit Gupta</i>
15min	<i>Yoga in Neurosurgeons Life</i>	<i>Mahesh Karandikar</i>
15min	<i>Longevity beyond 60 – planning for 2050</i>	<i>Prasun Chatterjee</i>
15min	<i>Time Matters: Navigating the way forward with Atomic Clock</i>	<i>Poonam Arora, Metrology Division</i>
15min	Discussion	
13:00 -14:00 hrs	Lunch e poster Presentations: Foyer, First Floor, Conference Hall, JL Auditorium Complex	Mathew Joseph, Deepak Jha
Session XI Hall A 14:00-15:00 hrs	Refining the Standard: Addressing Lacunae and Showcasing Innovation in Neurotrauma	Chairpersons: Jutty Partibhan, Subodh Raju, Gurbachan Singh, Rajeev Sharma
12 min	Common Mistakes by Neurosurgeons in Neurotrauma Surgery	Deepak Jha
12 min	Role of Dual Anti oedema measures over one in TBI- a comparative analysis on fifty consecutive cases	Sidhartha Ghosh
12 min	Endocrine dysfunction in TBI	Mathew Joseph
12 min	Kilpauk Keyhole Craniotomy with SDH evacuation and inner membranectomy	M Kodesswaran
12 min	<i>Case Capsule – Pediatric TBI</i>	<i>Subodh Raju</i>
Session XII Hall A 15:00-17:00 hrs	Indian Military Session: Where Valor Meets Medicine: The Evolution of Combat Neurotrauma Care in the Indian Armed Forces	Chairpersons: Col VS Madan, Brig Manish Sharma, Gregory Hawryluk Moderator: Brig HS Bhatoe
10 min	Missile Injuries of the Brain and Spine Primary	Brig HS Bhatoe
10 min	Dilemma in management of traumatic brain injury in war	Brig SK Sengupta
10 min	Field Management of Combat related head trauma: Practical Guidelines	Col Raj Ratan
10 min	Cranial trauma at forward warzones: Revisiting protocols and modus operandi	Col Darpan Gupta

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10 min	When bullet meets the spine: Management challenges and complications	Col Subir Dey
10 min	Protective gear for Cranio-Cerebral missile injuries: Evolution and significance in combat zone	Brig Manish Sharma
10 min	Challenges and Outcomes in the Management of Missile Injuries to the Brachial Plexus and Peripheral Nerves	Brig PS Bhandari
10 min	Where even eagles don't dare. Challenges in neurotrauma management in extreme high-altitude areas	Lt Col Ajit Singh
10 min	Evacuation from modern war zones: Challenges, technology, and operations	Dr Vipin Saini
10 min	DC in War Zones – Anything changed after Penetrating TBI guidelines?	Brig Maneet Gill
10 min	Temperature management in neurotrauma in war zones: Preserving the brain in extreme conditions	Dr Ushanjali
10 min	Spinal rehabilitation in AFMS	Lt Col Ajit Singh
	Discussion and Felicitations of Indian Military Doctors	
Session XII Breakout Session 17:30-19:00 hrs	Hybrid Talks	Anna Teresa Mazzeo, Shweta Kedia
12 min	Negative pressure hydrocephalus in trauma patients	G Narenithiran, UK
12 min	Pediatric TBI	Takashi Araki, Japan
12 min	Intensive Care Ventilatory Issues in TBI	Elena Bignami, Italy
12 min	Shunt hardware in Post traumatic hydrocephalus- Shunt Valve with antisiphon systems	G Narenithiran, UK
12 min	Age impact on Cerebral perfusion pressure dose response in childhood brain trauma	Milly Lo, UK
12 min	Challenges and Opportunities of Artificial Intelligence in Medicine: The Italian Legal Framework	Marco Mazzeo, Italy
12 min	Interesting Case studies from UK	Milly Lo, UK
06 min	Discussion	
Workshops Hall C CMET 17:00-19:00 hrs	ANTC Hands on Neurotrauma Simulation Workshops	Moderator: Deepak Gupta
30 min	IVTM-TTM in TBI	Ashish Bindra, Pradeep Barde
30 min	Ultrasound in Neurotrauma: Know your machines	Vivek Tandon, Shweta Kedia
30 min	Chronic Subdural hematoma with Custom made models – Endoscopic approach with membranectomy	JKBC Partibhan, M Kodeeswaran, R
30 min	Pupillometry & ICP monitoring- ICP dose and ICP waveforms	Mathew Joseph, Deepak Jha
19:30 – 23:00 hrs	Gala Dinner	

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Day 3 – April 26th, 2026

Venue: Conference Hall, JL Auditorium Complex, AIIMS, Delhi

Time	Topic	Speaker
0800-0900 hrs	2nd Dr Raj Ghonia Resident Best Award Paper Session	Chairpersons: AK Mahapatra, HS Bhatoe, V Sundar
Session XIV Hall A 0900-1100 hrs	The Spine Continuum: From Acute Trauma to Functional Restoration	Chairpersons: GD Satyarthee, Sachin Borkar, K B Shnakar, Pankaj Kumar Singh
12 min	Spinal Cord Injury Management and Repair	Sachin Borkar
12 min	MISS in Dorsolumbar Trauma	Bhavuk Garg
12 min	Pathophysiology of Acute Spinal Cord Injury: a relook	Brig HS Bhatoe
12 min	Sacroiliac Joint Pain – What's new	Rajender Prasad
12 min	Surgical basis of Relief in Spasticity and dystonia	AK Purohit
12 min	DREZ in Neuralgic Pains	Sumit Sinha
12 min	Spinal cord stimulation - Neurorehabilitation for Pain	Sachin Kandhari
12 min	Anterior vs 360-degree fixation in Cervical Spine Trauma	Sumit Sinha
12 min	Case Discussion – Spinal Trauma	Manoj Phalak
12 min	Ethics of Spinal Instrumentations	Daljeet Singh
Session XIV Hall A 1100-1400 hrs	The Threshold of Life: Navigating Brain Death, Policy, and Donation in India	Chairpersons: Anil Kumar, Surya Dubey, KV Singh, Sanjeev Chopra
12 min	Troubleshooting Clinical Tests in Brain Death	Mathew Joseph
12 min	Avoiding Diagnostic errors when determining neurologic death	Thomas Nakagawa
12 min	Monitoring Secondary insults in patients with catastrophic brain injury evolving to brain death and the effects of apnea test	Anna Teresa Mazzeo
12 min	Challenges with timing, conduct of neurological tests and apnea tests in children	Thomas Nakagawa
12 min	DCD for India: Are we prepared yet?	Avnish Seth
12 min	Surgeon under Surgeons Knife – Journey after Liver Transplant	Krishna Veer Singh
12 min	Neuro Prognostication for donation after circulatory death	Thomas Nakagawa
12 min	Brain stem death in India: Exploring the disconnect between policy and practice	Sunil Shroff
12 min	Global perspective on deceased donor rewards	Sanjay Nagral
12 min	Transplant coordinators or Grief Counsellors – What do we need for India?	Pallavi Kumar
30 min	Debate on Withdrawal of life support after brain death certification in India -Yes, or No? Moderators: Anil Kumar / Harsha Jauhari Yes: Deepak Gupta (10 min) No: R Raghvendra (10 min) Panel Discussion- 20 min (Seema Mishra, Anil Kumar, Sunil Shroff, Thomas, Avnish Seth, Noble Gracious)	

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30 min	<p align="center">Panel Discussion Financial Neutrality in Organ donation Moderator: Sunil Shroff Panelist: Thomas Nakagawa, Harsha Jouhari, Sanjay Nagral, Mathew Joseph, Noble Gracious For – Rahul Saxena, Nagpur (10 min) Against – Vivek Kute, Gujarat (10 min) Panel Discussion: 30 min Consensus Survey results – Dr Anil Kumar, Director NOTTO</p>
1400-1415	Valedictory
1415 onwards	Lunch



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Annual Neuro Trauma Nursing Conference
Theme: Safety in Neuro trauma
Anchoring: Mrs. Lini Mathew & Mrs. Priya
26th April 2026
Venue: Hall C, CMET Facility, AIIMS, Delhi

Time	Topics	Speaker / Chairperson	Designation & Place
0800-0830	Registration		
0830-0900	Scientific paper presentation	Dr. Ashish Bindra Mrs. Sibi Riju Mrs. Kanagavalli. K	Neuroanaesthesiology, AIIMS Assoc. Prof. CON, AIIMS CNE Coordinator, SJH
09:00-09:15	Inauguration		
Plenary Session I Chairperson: Dr. Shweta Kedia, Neurosurgery, AIIMS Mrs. Sushila Birla, NS, JPNATC			
0915-0930	Minimizing Secondary Brain Injury: Nursing Strategies for Neuro protection	Lt. Col. Serah Mathai	Neuro Matron, AHR&R, Delhi
0930-0945	Neuro protective pharmacology	Brig. Kiron Jeet	DDG, Planning & Training
0945-1000	Soft Skills for nurses	Mrs. Aditi Sinha	Asso. Prof, CON, AIIMS
Panel Discussion Moderator: Mrs. Paramjit Kaur Plaha, ANS, NSC Mr. Vensingh Prince, Tutor, CON			
1000-1030	AI in Brain Health Advances	Mr. Nikhil Bhavsar Mrs. Preety Sharma Mrs. Lini Mathew	Nursing Officer, NSC CNE Coordinator, NSC Nursing Officer, NSC
1030-1045	Communication: Breaking the bad News	Mr. Vinod Kumar	Nursing Officer, NSC
1045-1100	Red Flags in Neuro trauma	Ms. Sarika	CNE Coordinator, JPNATC
1100-1115	Post Traumatic Seizure	Ms. Preeti Maan	Nursing Officer, JPNATC
1115-1130	Management of raised ICP in Trauma patients	Ms. Jyotsana Raj	Nursing Officer, JPNATC
1130-1400	Common Session: Brain Death (Hall A) The Threshold of Life: Navigating Brain Death, Policy, and Donation in India		
1400-1415	Common Valedictory Session		
1415-1500	Lunch		
1500-1600	Neuro Quiz Ms. Lalsangpuii, CNE Coordinator Mr. Jaansher Khan, Nursing officer, NSC		

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