What can you look forward to in ECON 2025

Pre Conference Workshops for The Masters, The Mechanics and The Minnows

21st August, 2025 | 09:00 Hrs - 17:00 Hrs

Hall A - Epilepsy Demystified - *Limited to 150 participants*

A Clinical Workshop for Trainees and Neurologists

Diagnosis • Differentials • Treatment • Comorbidities

Why Attend?

- Sharpen Diagnosis: Refine seizure classification and identify epilepsy mimics.
- Use Modern Tools: Apply EEG, imaging, and genetic markers for accurate diagnosis.
- Treat Smarter: Update on drug selection, refractory epilepsy, and surgical options.
- Go Beyond Seizures: Manage cognitive, psychiatric, and lifestyle comorbidities.
- ❖ Learn from Experts: Engage in real-world case discussions and panel Q&As.
- Small group learning format.

Hall B - Masterclass in Epilepsy Surgery Advanced Case-Based Approach - Limited to 100 Participants

Highlights:

- Interactive case discussions led by internationally renowned epileptologists
- Complex Case Reviews from diagnostics to surgical decision-making.
- Multidisciplinary Insights
- Latest Surgical Techniques & Outcomes

Hall C - Hands-On Workshop for Neuro-Technologists - Limited to 100 Participants

- Hands-On EEG System Training Live demonstration of modern EEG acquisition systems, electrode application, principles of VEEG monitoring, ICU and neonatal EEG, and continuous EEG
- Practical, Small-Group Learning Format Rotating skill stations with direct interaction with neurologists and technologists for practical insights.
- Clinical Foundations of EEG: Identification of background rhythms, sleep patterns, and common pathological findings.
- Artifact Identification & Management: Identifying and correcting various artifacts, especially in high-interference environments.
- Ethics & Safety in EEG Monitoring: Discussion of patient consent, safety protocols, and data privacy concerns.

HALL - A

- 2		
TIME	TOPIC	SPEAKER
08:00 - 09:00 hrs	Breakfast - Teaching Session	
08:00 - 08:30 hrs	Establishing and maintaining a Video Telemetry Unit	Dr. Pradeep Pankajakshan Nair (Pondicherry)
08:30 - 09:00 hrs	Source localization in epilepsy	Dr. M. Arun Kumar (Chennai)
09:00 - 10:00 hrs	Parallel Symposium 1 TITLE - SELECTING THE RIGHT TREATMENT	
09:00 - 09:20 hrs	Rational Selection of Persons with Epilepsy for Medical versus Surgical Treatment (Case based approach)	Dr. Gopal Krishna Dash (Bangalore)
09:20 - 09:40 hrs	Overview of surgical techniques for TLE	Dr. Dattatraya Muzumdar (Mumbai)
09:40 - 10:00 hrs	How to minimise epilepsy surgery failures?	Dr. K. Radhakrishnan (Trivandrum)
10:00 - 10:40 hrs	Parallel Symposium 2 TITLE - Nosology	
10:00 - 10:20 hrs	Seizures, Epilepsy and NCC – What's so special?	Dr. Gagandeep Singh (Ludhiana)
10:20 - 10:40 hrs	Etiology specific epileptic syndromes	Dr. Rima Nabbout (France)
10:40 - 11:00 hrs	Coffee / Tea	
11:00 - 12:00 hrs	Parallel Symposium 3 TITLE - IMMUNITY AND STATUS EPILEPTICUS	
11:00 - 11:20 hrs	Acute seizure clusters and status epilepticus - Nosology and clinical approach	Dr. Chaturbhuj Rathore (Vadodara)
11:20 - 11:40 hrs	Autoimmune seizures and autoimmune associated epilepsy	Dr. Man Mohan Mehndiratta (New Delhi)
11:40 - 12:00 hrs	Immunomodulation in FIRES and NORSE	Dr. Neeraj N Baheti (Nagpur)
12:00 - 13:00 hrs	Parallel Symposium 4 TITLE - EPILEPSY SURGERY - PLANNING AND SELECTION	
12:00 - 12:20 hrs	Selection of children for surgery – Pearls and pitfalls	Dr. Lakshmi Narayanan (Chennai)
12:20 - 12:40 hrs	Approach to MRI negative epilepsy	Dr. Manjari Tripathi (New Delhi)
12:40 - 13:00 hrs	Role of SEEG-RFTC in MRI negative epilepsy	Dr. P. Sarat Chandra (New Delhi)
13:00 - 14:00 hrs	Poster View / Lunch	

HALL - A

TIME	TOPIC	SPEAKER
14.00 - 15.20 hrs	Parallel Symposium 5 TITLE - SEIZURES and MIMICS	
14:00 - 14:20 hrs	Identify this syndrome – rare and complex epilepsies	Dr. Rima Nabbout (France)
14:20 - 14:40 hrs	Seizure mimics	Dr. Anuja Patil (Hyderabad)
14:40 - 15:00 hrs	Genetic Epilepsies with Movement Disorders- the expanding spectrum	Dr. Ajith Cherian (Trivandrum)
15:00 - 15:20 hrs	Non convulsive status epilepticus –diagnosis and management	Dr. Swapan Gupta (New Delhi)
15:20 - 16:00 hrs	Poster View / Coffee / Tea	
16:00 - 17:20 hrs	Parallel Symposium 6 TITLE - EPILEPSY, PREGNANCY AND BEYOND	
16:00 - 16:20 hrs	Safety and Efficacy of Newer Antiseizure medications in Pregnancy- Do we know enough?	Dr. Sudhir Chandra Sarangi (New Delhi)
16:20 - 16:40 hrs	Frontiers in the field of Epilepsy and Pregnancy – Mechanisms, Epigenetics and Beyond	Dr. Ramshekhar N Menon (Trivandrum)
16:40 - 17:00 hrs	Epilepsy and perinatal brain injuries	Dr. Jaya Shankar Kaushik (Gauhati)
17:00 - 17:20 hrs	Neurodevelopmental Outcomes in Children born to Women with Epilepsy	Dr. Mary lype (Trivandrum)
18.00 - 19.00 hrs	Inauguration	
19.00 hrs Onwards	Entertainment & Dinner	

Day 1 - 22nd August, 2025 Friday

HALL - B

TIME	TOPIC	SPEAKER
08:00 - 09:00 hrs	Breakfast - Teaching Session	
08:00 - 08:30 hrs	Spot the lesion: Identify the subtle lesion in Epilepsy	Dr. Nilesh Kurwale (Pune)
08:30 - 09:00 hrs	When Should we perform Genetic Tests in Epilepsy	Dr. Rajesh Shankar lyer (Coimbatore)

HALL - B

TIME	TOPIC	SPEAKER
09:00 - 10:00 hrs	Parallel Symposium 1 TITLE - MAKING THE BEST OF EEG	
09:00 - 09:20 hrs	Is this a Spike ? IFCN criteria and Beyond	Dr. Ajay Asranna (Bangalore)
09:20 - 09:40 hrs	Benign Epileptiform variants and Artifacts	Dr. K. Malcolm Jeyaraj (Chennai)
09:40 - 10:00 hrs	EEG monitoring in ICU – Opportunities and Challenges	Dr. Atmaram Bansal (Delhi)
10:00 - 10:40 hrs	Parallel Symposium 2 TITLE - EPILEPSY, SLEEP AND BEHAVIOUR	
10:00 - 10:20 hrs	The interplay between Sleep and Epilepsy: Future directives	Dr. Samhita Panda (Jodhpur)
10:20 - 10:40 hrs	Double Trouble: Navigating Medications when Epilepsy Meets ADHD	Dr. Kavita Meikandan (Madurai)
10:40 - 11:00 hrs	Coffee / Tea	
11:00 - 12:00 hrs	Parallel Symposium 3 TITLE - EPILEPSY MANAGEMENT WHEN ROUTINE SURGICAL OPTION FAILS	
11:00 - 11:20 hrs	EEG guided decision making in bilateral TLE	Dr. S. Dinesh Nayak (Chennai)
11:20 - 11:40 hrs	Hypothlamic Hamartoma – Radiofrequency ablation	Dr. Ramesh Doddamani (New Delhi)
11:40 - 12:00 hrs	Deep Brain Stimulation for Epilepsy	Dr. Siby Gopinath (Kochi)
12:00 - 13:00 hrs	Parallel Symposium 4 TITLE - MANAGING EPILEPSY ACROSS AGE GROUPS	
12:00 - 12:20 hrs	Epilepsy in older adults: Mimics and Misses	Dr. Jasmine Parihar (New Delhi)
12:20 - 12:40 hrs	Tailoring the pharmacotherapy for the elderly	Dr. Chanda Kulkarni (Bangalore)
12:40 - 13:00 hrs	Pediatric epilepsies: Dilemmas in the management	Dr. Mini Sreedharan (Trivandrum)
13:00 - 14:00 hrs	Poster View / Lunch	

HALL - B

TIME	TOPIC	SPEAKER
14.00 - 15.20 hrs	Parallel Symposium 5 TITLE - ADVANCES IN TECHNOLOGY	
14:00 - 14:20 hrs	Future of epilepsy diagnosis and treatment with AI: from prediction to precision	Dr. R. Lakshmi Narasimhan (Chennai)
14:20 - 14:40 hrs	Casein kinase 2 subunit specifc drugs and temporal lobe epilepsy	Dr. Aparna Dixit (New Delhi)
14:40 - 15:00 hrs	mTOR inhibitors for Tuberous sclerosis – Current evidence and future implications	Dr. Ramesh Konaki (Hyderabad)
15:00 - 15:20 hrs	GABA A receptors and FCD – role in epilptogenesis	Dr. Jyotirmayi Banerjee (New Delhi)
15:20 - 16:00 hrs	Poster View / Coffee / Tea	
16:00 - 17:20 hrs	Parallel Symposium 6 TITLE - COMORBIDITIES AND REHABILITATION	
16:00 - 16:20 hrs	Innovative, Scalable, and Sustainable Approaches to Epilepsy Rehabilitation	Dr. Nirmal Surya (Mumbai)
16:20 - 16:40 hrs	Cannabinoids for Epilepsy – regulatory hurdles, indications and monitoring	Dr. Jyostna AS (Mysore)
16:40 - 17:00 hrs	Ketogenic diet in Epilepsy- challenges and real world case scenarios	Dr. Sheffali Gulati (New Delhi)
17:00 - 17:20 hrs	Lifestyle interventions for managing metabolic syndrome in people with epilepsy	Dr. Sudhindra Vooturi (Hyderabad)
17:20 - 18.00 hrs	Preliminary Quiz Written	

Day 1 - 22nd August, 2025 Friday

TIME	TOPIC	SPEAKER
14:30 - 15:30 hrs	IEA GC	
15:30 - 16:30 hrs	IES EC	
16:30 - 17.30 hrs	Combined GC / EC	

Day 2 - 23rd August, 2025 Saturday

HALL - A

TIME	TOPIC	SPEAKER
08:00 - 09:00 hrs	Breakfast - Teaching Session	
08:00 - 08:30 hrs	Ictal Patterns in EEG	Dr. Ashalatha Radhakrishnan (Trivandrum)
08:30 - 09:00 hrs	Ictal Patterns in SEEG	Dr. Andreas Alexopoulos (USA)
09:00 - 10:00 hrs	Award Papers	
10:00 - 10:45 hrs	Dr. B.C. Bansal Oration Epilepsy and the Illusive Horizon: An Odyssey of learning through 25 Years	Dr. Sanjib Sinha (Bangalore)
10:45 - 11:15 hrs	Coffee / Tea Break	
11:15 - 12:00 hrs	Shoba Arjundas Oration	Dr. Andreas Alexopoulos (USA)
12:00 - 13:00 hrs	Parallel Symposium 1 TITLE - EMERGING CONCEPTS AND PRACTICE	
12:00 - 12:20 hrs	Genetics and Epilepsy - Role of Targeted therapy	Dr. P. Satishchandra (Bangalore)
12:20 - 12:40 hrs	Epilepsy in Women- A life cycle approach to care	Dr. Bindu Menon (Nellore)
12:40 - 13:00 hrs	Neonatal Seizures and epilepsies	Dr. Pradyna Gadgil (Mumbai)
13:00 - 14:00 hrs	Poster view / Lunch	
14:00 - 15:00 hrs	Parallel Symposium 2 TITLE - SEMIOLOGY	
14:00 - 14:20 hrs	Unusual TLE semiology	Dr. Sangeeta Ravat (Mumbai)
14:20 - 14:40 hrs	Unusual FLE semiology	Dr. Sita Jayalakshmi (Hyderabad)
14:40 - 15:00 hrs	Unusual semiologies in children	Dr. Sandeep Patil (Pune)
15:00 - 15:45 hrs	Dr. A.D. Sehgal Oration Classification of Seizures and epilepsies – Past, Present and future	Dr. Vinayan KP (Kochi)
15:45 - 16:15 hrs	Poster view / Coffee / Tea	
16:15 - 17:15 hrs	Quiz Finals	
19:30 hrs Onwards	Gala Dinner	

Day 2 - 23rd August, 2025 Saturday

HALL - B

TIME	TOPIC	SPEAKER
08:00 - 09:00 hrs	Breakfast - Teaching Session	
08:00 - 08:30 hrs	Radiogenomics and Epilepsy`	Dr. Gopinathan (Chennai)
08:30 - 09:00 hrs	Semiological analysis of Posterior Cortex Epilepsy	Dr. Harish Jayakumar (Madurai)
12:00 - 13:00 hrs	Parallel Symposium 1 TITLE - CHALLENGES AND OPPURTUNITIES IN EPILEPSY SURGERY	
12:00 - 12:20 hrs	Complicated epilepsy surgery: importance of balancing benefit and deficit	Dr. Malla Bhaskara Rao (Bangalore)
12:20 - 12:40 hrs	Global Neurosurgery Priorities - Epilepsy Surgery	Dr. Manas Panigrahi (Hyderabad)
12:40 - 13:00 hrs	Epilepsy Surgery Program: Building a sustainable service	Dr. Ashok Pillai (Kochi)
13:00 - 14:00 hrs	Poster view / Lunch	
14:00 - 15:00 hrs	Parallel Symposium 2 DEBATE	
	Epilepsy Surgery should be offered only after the establishment of pharmacoresistance For: Dr. Rajesh B lyer (Bangalore) Against: Dr. Parampreet Singh (Chandigarh)	
17:30 - 18:30 hrs	IES GB	
18:30 - 19:30 hrs	IEA GB	

Day 2 - 23rd August, 2025 Saturday

TIME	TOPIC	SPEAKER
12:00 - 13:00 hrs	Young Epilepsy Forum	Dr. Priyanka Madaan (Faridabad) Dr. S. Muthukani (Chennai) Dr. Ching Soong Khoo (Malaysia)

HALL - A

7		
TIME	TOPIC	SPEAKER
08:00 - 09:00 hrs	Breakfast - Teaching Session	
08:00 - 08:30 hrs	Interictal EEG during Video-EEG monitoring	Dr. Kiren Koshy (Trivandrum)
08:30 - 09:00 hrs	Systematic approach to Video-EEG reading	Dr. Keni Ravish (Bangalore)
09.00 - 09:45 hrs	B.M. Sharma Oration	Dr. Jayanti Mani (Mumbai)
09:45 - 10:30 hrs	H.C Bajoria Oration Fort Lauderdale, Train ride to the Tropic of Cancer and Untreated Epilepsy – A serendipitous coming together	Dr. Mamta Bhushan Singh (New Delhi)
10:30 - 11:00 hrs	Poster view / Coffee / Tea	
11:00 - 12:20 hrs	Parallel Symposium 1 TITLE - HOW DO YOU TREAT IT?	
11:20 - 11:20 hrs	Refractory Generalized Epilepsy – Navigating the difficult Terrain	Dr. Vibhor Pardasani (Mumbai)
11:20 - 11:40 hrs	Enigmatic 'fits': organic, psychogenic, both or neither?	Dr. Neetha Balaram (Kannur)
11:40 - 12:00 hrs	Epilepsy or encephalopathy - The difficult world of progressive myoclonus syndromes	Dr. Arushi Saini (Chandigarh)
12:00 - 12:20 hrs	Drug withdrawal in Epilepsy	Dr. Haseeb Hasan (Kolkata)
12:30 - 13:30 hrs	Parallel Symposium 2 TITLE - EPILEPSY MANAGEMENT , DIAGNOSIS TO FOLLOW UP	
12:30 - 12:50 hrs	Neurocognitive aspects of epilepsy surgery	Dr. Urvashi Shah (Mumbai)
12:50 - 13:10 hrs	Neuromodulation for Epilepsy	Dr. Nitin Sethi (Delhi)
13:10 - 13:30 hrs	Approach to childhood epilepsy syndromes- a simplified clumping from a therapeutic perspective	Dr. Vaishakh Anand (Kochi)
13:30 - 14:00 hrs	Lunch	
14:00 - 15:00 hrs	KS Mani Forum	
15:00 hrs	Valedictory	

HALL - B

TIME	TOPIC	SPEAKER
08:00 - 09:00 hrs	Breakfast - Teaching Session	
08:00 - 08:30 hrs	Neonatal EEG	Dr. Ranjith Kumar Manokaran (Chennai)
08:30 - 09:00 hrs	EEG in Children, How different is it from Adults	Dr. Maya Mary Thomas (Vellore)
10:20 - 11:00 hrs	Poster view / Coffee / Tea	
11:00 - 12:30 hrs	Parallel Symposium 1 TITLE - MANAGEMENT OF EPILEPSY BEYOND MEDICINE	
11:00 - 11:20 hrs	Beyond the Seizure: Tackling Stigma, Mental Health, and School Inclusion	Dr. B. Vengamma (Kolar)
11:20 - 11:40 hrs	Scale, Sustain, and Systematize: Building an Epilepsy-Friendly Health & Education Ecosystem	Dr. Marami Das (Gauhati)
11:40 - 12:00 hrs	Yoga for Epilepsy and Neurodisability: Evidence and Practice Guidelines	Dr. Divya Sharma (Mumbai)
12:00 - 12:20 hrs	Evidence based music intervention for epilepsy: current status and future directions	Dr. Shantala Hegde (Bangalore)
12:30 - 13:30 hrs	Parallel Symposium 2 TITLE - BRIDGING THE TREATMENT GAP	
12:30 - 12:50 hrs	No patient left behind: Addressing the treatment gap in rural India	Dr. RK. Surekha (Jaipur)
12:50 - 13:10 hrs	Evidence-based pragmatic solutions towards improving access to epilepsy care - The Punjab Experience	Dr. Sulena (Punjab)
13:10 - 13:30 hrs	Epilepsy - Psychosocial impact and management strategies	Dr. Priya Thomas (Bangalore)

TIME	TOPIC	SPEAKER
10:30 - 10:40 hrs	Welcome Address	Dr. Satish Chandra
	Why IGAP Matters: A Vision for India	Dr. Bindu Menon
10:40 - 11:10 hrs	Session 1: IGAP and the Indian Landscape Chairpersons: Dr. Satish Chandra and Dr. M.M. Mehndiratta	
10:10 - 10:55 hrs	Health System Alignment: Mapping IGAP to Indian Priorities	Dr. K. Madan Gopal
10:55 - 11:10 hrs	Epilepsy Care: Using Innovation and Community Health Systems	Mr. Jerard Selvam
11.10 - 11.50 hrs	Session 2: Evidence, Epidemiology & Public Health Imperatives Chairpersons: Dr. B. Vengamma, Dr. Sarat Chandra	
11:10 - 11: 20 hrs	The Public Health View: Epilepsy in India's Disease Burden	Dr. Manoj V. Murhekar
11:20 - 11:30 hrs	Epidemiological Priorities in Epilepsy for IGAP Implementation	Dr. P. Ganesh Kumar
11:30 - 11:35 hrs	Global Goals, Local Realities	Dr. Gagandeep Singh
11:35 - 11:40 hrs	From Silence to Strength – Centering Community & Patient Experiences	Dr. Malla Bhaskar Dr. Surekha
11:40 - 11:45 hrs	Integrating Mental Health into IGAP Strategies	Dr. Urvashi Shah
11.50 - 12.40 hrs	Session 3: Advocacy that Resonates Chairpersons: Dr. K.P. Vinayan, Dr. Manjari Tripathi	
11:50 - 11:55 hrs	Bridging the Treatment Gap in Epilepsy	Dr. Nirmal Surya
11:55 - 12:00 hrs	Strengthening Epilepsy Care From Advocacy to Implementation	Dr Mamta Bhushan Singh
12:00 - 12:05 hrs	Voices That Matter - Mobilizing Media, Policymakers & Public Opinion	Dr. Jayanti Mani Dr. Param Kharbanda
12:05 - 12:10 hrs	Telling Our Story Right - Crafting Impactful Advocacy Messages	Nazia Ansari Shraddha Chaurasia Suchitra Narayan Nitin Kumar Pooja Nandi
	Developing Educational Resources for Epilepsy Care	Dr. P.K. Maheshwari
12:40 - 01:00 hrs	Session 4	
	A Global Commitment to Epilepsy: Advancing the IGAP Agenda: The IBE Perspective on People-Centered Epilepsy Care and Policy.	Dr. Francesca Sofia
	Global Advocacy for Local Impact: IBE's Vision and Partnerships	Ms. Donna Walsh

TIME	TOPIC	SPEAKER
01:00 - 01.25 hrs	Session 5: Building Together - Collaborative Action Planning EVERYONE	
	A participatory session to translate knowledge into national-level commitment.	
01.25 - 01.30 hrs	Closing Session: The Way Forward What We Heard, What We'll Do – Summary of key takeaways Launching the Movement – Formation of a National IGAP Task Force for Epilepsy	Dr. Bindu Menon