9TH CONGRESS OF ASNACC
Kuching, Malaysia • 2027
www.asnacc2027.org

9th Congress of the Asian Society for Neuroanesthesia & Critical Care

6 – 9 May 2027
Borneo Convention Centre Kuching, Sarawak, Malaysia

Neuro Synergy:
Together Towards Excellence in Care

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6 May 2027, Thursday | Pre-Congress Workshops				
Time	**Duration**	**Workshop A** *(Meeting Room 2 & 3, Borneo Convention Centre Kuching)*	**Workshop B** *(Meeting Room 4 & 5, Borneo Convention Centre Kuching)*	**Workshop C** *(Operating Theatre, Sarawak General Hospital)*
08:30 – 17:00	*8 hrs 30 mins*	**Non-Invasive Intracranial Pressure Monitoring and Management Algorithm: Transcranial Doppler Ultrasonography, Optic Nerve Sheath Diameter Measurements and Automated Pupillometry** Course Directors: Cheah Saw Kian, Malaysia | Yeap Chun Hong, Malaysia Faculty: Adi Osman, Malaysia | Deepak Sharma, United States | Hemanshu Prabhakar, India | Lara Prisco, United Kingdom | Llewellyn C. Padayachy, South Africa	**Fundamentals of Perioperative EEG Interpretation: A Practical Introduction to Neurophysiology, Brain Monitoring and EEG-Guided Anaesthesia** Course Director: Paul S. Garcia, Untied States Faculty: Eunah Cho, Republic of Korea | Matthias Kreuzer, Germany | Odmara Barreto Chang, United States | Samuel Tsan Ern Hung, Malaysia | Sanket Agrawal, Canada | Sebastian Zinn, United States	**Taking on Total Intravenous Anaesthesia** Course Director: Michael G. Irwin, China, Hong Kong Faculty: Bintang Pramodana, Indonesia | Clara Poon, China, Hong Kong | Imaan Abdul Rahim, Malaysia | Leong Ai Leng, Malaysia | Teo Shu Ching, Malaysia | Timothy G. Short, New Zealand
18:00		*End of Pre-Congress Workshops*		

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7 May 2027, Friday | Day 1, Main Congress

Time	Duration	*Meeting Room 14*	*Meeting Room 13*	*Meeting Room 12*	*Meeting Room 8 & 9*
07:30 onwards		*Registration*			
08:00 – 08:30	30 mins	**Featured Lecture 1:** **The Vulnerable Brain: Preserving Cerebral Resilience Across the Perioperative Continuum** Geraldine B. Jose, Philippines	**Featured Lecture 2:** **Bench-to-Bedside: Post-Cardiac Arrest Care** Ines P. Koerner, United States	**Featured Lecture 3:** ***Coming Soon*** Andrew Cheng Tzer-Hsien, Australia	
08:30 – 09:45	75 mins	**Symposium 1:** **EEG and Anaesthetic Brain States**	**Symposium 2:** **Intracranial Hypertension**	**Symposium 3:** **Airway Management in Neuroanaesthesia**	
08:30 – 08:50	20 mins	**Issues with Burst Suppression** Matthias Kreuzer, Germany	**Sedation Strategies for Acute Brain Injury** Lim Jia Yan, Singapore	**Airway Blocks in Neuroanaesthesia: Indications, Technique and Safety** Samuel Tsan Ern Hung, Malaysia	**In-Congress Workshop 1** ***(08:00- 10:00)*** **Regional Blocks in Neuroanaesthesia** Course Director: Kan Ma, Canada Faculty: Maizatulhikma Md Miskan, Malaysia | Michael Dinsmore, Canada
08:50 – 09:10	20 mins	**Thalamocortical Oscillations: Generation and Clinical Significance** Paul S. García, United States	**Osmotherapy During Pregnancy: Managing Intracranial Hypertension Safely** Dewi Yulianti Bisri, Indonesia	**Difficult Airway Management in Trauma, Spine, Operating Room and ICU** Anna Margarita Hilvano Corsiga, Philippines	
09:10 – 09:30	20 mins	**Acquiring and Reviewing Raw EEG Data From Clinical Monitors** Sebastian Zinn, United States	**Brain Oxygenation Monitoring in NeuroICU** Masahiko Kawaguchi, Japan	**Airway Management for Pituitary Surgery: Anticipating and Managing Upper Airway Challenges** Valpuri Luoma, United Kingdom	
09:30 – 09:45	15 mins	**Q&A**	**Q&A**	**Q&A**	
09:45 – 10:15	30 mins	*Coffee/Tea Break, Exhibition & Posters Viewings*			
10:15 – 10:45	30 mins	**Featured Lecture 4:** **Dexmedetomidine in Anaesthesia and Sedation** Timothy G. Short, New Zealand	**Featured Lecture 5:** **Intracerebral Haemorrhage: Current ICU Management Principles** J Claude Hemphill III, United States	**Featured Lecture 6:** **Neuromodulation Techniques to Improve Patients' Neurological Prognosis** Ruquan Han, China	
10:45 – 12:00	75 mins	**Symposium 4:** **Safety, Quality and Education**	**Symposium 5:** **Acute Traumatic Brain Injury (TBI)**	**Symposium 6:** **Paediatric Neuroanaesthesia**	
10:45 – 11:05	20 mins	**Near-misses in Neuroanaesthesia: Recognising and Learning from Safety Signals** Varinee Lekprasert, Thailand	**Brain Injury Biomarkers and Its Role in the Neuro ICU** Will Loh, Singapore	**Paediatric TBI: Perioperative Neuroanaesthetic Priorities** Vorrachai Sae-phua, Thailand	**In-Congress Workshop 2** ***(10:45-12:45)*** **Practical Primer to Intraoperative Neuromonitoring** Course Director: Jessie Ly, Autralia Faculty: Jeyaganesh S Veerakumaran, Malaysia | Matthew Tak Vai Chan, China, Hong Kong | Masahiko Kawaguchi, Japan
11:05 – 11:25	20 mins	**Does Neuroanaesthesia Fellowship Training Improve Clinical Outcomes?** Jason Chui, Canada	**Updates in Resuscitation-to-Theatre Priorities in TBI Patients** Jeongmin Hong, Republic of Korea	**Anaesthesia for Craniosynostosis** Minyu Jian, China	
11:25 – 11:45	20 mins	**Simulation Training in Neuroanaesthesia: Enhancing Precision and Preparedness to High Stakes Events** Sanket Agrawal, Canada	**Haemodynamic Management in Traumatic Brain Injury** Matthieu van de Jagt, The Netherlands	**Hydrocephalus in Children: Neurocritical Care Decision Making** Llewellyn C. Padayachy, South Africa	
11:45 – 12:00	15 mins	**Q&A**	**Q&A**	**Q&A**	
12:00 – 12:45	45 mins	***Sponsored Symposium*** Meeting Room 14			
12:45 – 14:00	75 mins	*Lunch, Exhibition & Posters Viewings & Friday Prayer*			
14:00 – 15:15	75 mins	**Symposium 7:** **Frailty, Cognition and Recovery**	**Symposium 8:** **Neurocritical Care Systems**	**Symposium 9:** **Cerebral Protection**	
14:00 – 14:20	20 mins	**Frailty Before the Scalpel: Risk Stratification and Anaesthetic Optimisation** Surunchana Lerdsirisopon, Thailand	**Sustainable Neurocritical Care Services Across Asia-Oceania** Andrew Cheng Tzer-Hsien, Australia	**Protecting the Vulnerable Brain: Perioperative Neuroprotection and Cognitive Outcomes** Cristiane Tavares, Brazil	
14:20 – 14:40	20 mins	**Postoperative Recovery in Older Adults: Anaesthetic Strategies That Matter** Michael G. Irwin, China, Hong Kong	**Standardising Death by Neurologic Criteria: Overcoming Challenges** Gene Sung, United States	**Traumatic Cervical Spine Injury: Airway, Positioning and Neuroprotection** Putu Pramana Suarjaya, Indonesia	**In-Congress Workshop 3** ***(14:00-15:30)*** **Ultrasound-guided Scalp Block** Samuel Tsan Ern Hung, Malaysia | Ting Mei Sze, Malaysia
14:40 – 15:00	20 mins	**ERAS in Neurosurgery: The Korean Experience** Eunah Cho, Republic of Korea	**Global Inequities in Neurosurgical and Neurocritical Care Access** Hemanshu Prabhakar, India	**Cerebral Protection in Cerebrovascular Surgery** Kenji Yoshitani, Japan	
15:00 – 15:15	15 mins	**Q&A**	**Q&A**	**Q&A**	
15:15 – 15:45	30 mins	*Coffee/Tea Break, Exhibition & Posters Viewings*			
15:45 – 17:00	75 mins	**Symposium 10:** **Analgesia for Neurosurgery**	**Symposium 11:** **Recovery, Rehabilitation and Goals of Care**	**Symposium 12:** **Complex Neuroanaesthesia**	
15:45 – 16:05	20 mins	**Regional Anaesthesia for Post-Craniotomy Pain** Kan Ma, Canada	**Preparing Brain-Injured Patients for Recovery After ICU** Mazlina Mazlan, Malaysia	**Anaesthetic Considerations in Posterior Fossa Surgery** Yeap Boon Tat, Malaysia	
16:05 – 16:25	20 mins	**Multimodal Pharmacological Analgesia After Craniotomy** Michael Dinsmore, Canada	**Communication with Families During Acute Neurological Critical Illness** Lim Jia Yan, Singapore	**Complex Spine Surgery: Anaesthetic Priorities for Best Outcomes** Karl Matthew C. Sy Su, Philippines	**ASNACC EXCO Meeting (15:30- 17:00)**
16:25 – 16:45	20 mins	**Analgesia-Nociception Index-Guided Opioid Titration** Youngkwon Ko, Republic of Korea	**Embedding Palliative Care into Neurocritical Care Practice** Wong Yu-Lin, Singapore	*Coming Soon*	
16:45 – 17:00	15 mins	**Q&A**	**Q&A**	**Q&A**	
17:00		*End of Day 1*			
19:30 – 21:30		**ASNACC 2027 Welcome Reception** **(By Invite Only)**			

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8 May 2027, Saturday | Day 2, Main Congress					
Time	**Duration**	***Meeting Room 14***			
07:30 onwards		*Registration*			
08:00 – 08:30	30 mins	**Plenary 1** **Who Owns the Brain? The Critical Interface Between Neuroanaesthesia and Neurocritical Care** Wan Mohd Nazaruddin Wan Hassan, Malaysia			
08:30 – 09:00	30 mins	**Plenary 2** **Anaesthesia for Stroke Thrombectomy** Deepak Sharma, United States			
09:00 – 10:15	75 mins	**Opening Ceremony**			
10:15 – 10:45	30 mins	*Coffee/Tea Break, Exhibition & Posters Viewings*			
Time	**Duration**	***Meeting Room 14***	***Meeting Room 13***	***Meeting Room 12***	***Meeting Room 8 & 9***
10:45 – 12:00	75 mins	**Symposium 13** **Total Intravenous Anaesthesia (TIVA) and Pharmacometrics**	**Symposium 14** **Neurocritical Care Monitoring: Evidence and Interpretation**	**Symposium 15** **Intraoperative Neurophysiology and Multimodal Monitoring**	**Oral Presentations 1: Basic Science Research Catagory (10:45-12:00)**
10:45 – 11:05	20 mins	**TIVA and TCI in the Ageing Patient: A Pharmacological Perspective** Bintang Pramodana, Indonesia	**Pupillometry in Brain-Injured Patients: Interpreting Change Over Time** Fabio S. Taccone, Belgium	**IONM for Anaesthetists: Modalities, Alarms and Immediate Responses** Jessie Ly, Australia	
11:05 – 11:25	20 mins	**PK/PD and the Eleveld Model: Applying Pharmacometrics at the Bedside** Michael G. Irwin, China, Hong Kong	**Novel Non-Invasive Neuromonitoring: Validation, Limitations and Clinical Integration** Daniel A. Godoy, Argentina	**Processed EEG Limitations: When the Index Misleads** Matthias Kreuzer, Germany	
11:25 – 11:45	20 mins	**Remimazolam Versus Propofol for TIVA in Neuroanaesthesia** Chong Chin Ted, Singapore	**Transcranial Doppler in Neurocritical Care: Practical Acquisition and Clinical Interpretation** M. Radhakrishnan, India	**Multimodal Neuromonitoring in Complex Neuroanaesthesia: Integrating Signals Into Decisions** David Highton, Australia	
11:45 – 12:00	15 mins	**Q&A**	**Q&A**	**Q&A**	
12:00 – 12:45	45 mins	***Sponsored Symposium*** Meeting Room 14			
12:45 – 14:00	75 mins	*Lunch, Exhibition & Posters Viewings*			
14:00 – 14:30	30 mins	**Featured Lecture 7:** **Mechanisms of Unconsciousness: The Systems Neuroscience Perspective** Paul S Garcia, United States	**Featured Lecture 8:** **How Has Stroke Care Changed in the Past 30 Years?** Jose I. Suarez, United States	**Featured Lecture 9: *Coming Soon*** Audrey Tan, United Kingdom	**Oral Presentations 2: Clinical Research Category (14:00-15:45)**
14:30 – 15:45	75 mins	**Symposium 16:** **Cerebral Physiology**	**Symposium 17:** **Aneurysmal Subarachnoid Haemorrhage in the ICU**	**Symposium 18:** **Endovascular Neuroanaesthesia**	
14:30 – 14:50	20 mins	**Cerebral Autoregulation-Based Management: Pearls and Pitfalls** Deepak Sharma, United States	**Updates in Management of Delayed Cerebral Ischaemia** Valpuri Luoma, United Kingdom	**Anaesthesia for Interventional Neuroradiology: Preparation, Conduct and Rescue** Nahemah Hasanaly, Malaysia	
14:50 – 15:10	20 mins	**Anaesthetic Pharmacology and Cerebral Vascular Reactivity** Oğuzhan Arun, Türkiye	**Cardiac Manifestations of Subarachnoid Haemorrhage: Ongoing Dilemmas** Mohamad Hasyizan Hassan, Malaysia	**Haemodynamic Management and Brain Protection During Endovascular Procedures** *Coming Soon*	
15:10 – 15:30	20 mins	**Brain-Guided Anaesthesia: Translating Monitoring Into Outcome-Focused Decisions** Cristiane Tavares, Brazil	**Subarachnoid Haemorrhage: Translating New Evidence Into Bedside Management** Ines P. Koerner, United States	**Handling Crisis in the Interventional Radiology Suite** See Jee Jian, Singapore	
15:30 – 15:45	15 mins	**Q&A**	**Q&A**	**Q&A**	
15:45 – 16:15	30 mins	*Coffee/Tea Break, Exhibition & Posters Viewings*			
16:15 – 17:30	75 mins	**Symposium 19** **Perioperative Brain Health**	**Symposium 20** **Ventilation and Haemodynamic Management in Neuro ICU**	**Symposium 21** **Functional Neurosurgery**	**Problem Based Learning Discussion (16:15-17:00)**
16:15 – 16:35	20 mins	**Anaesthesia-Induced Neurotoxicity: Interpreting Experimental and Clinical Evidence** Woosuk Chung, Republic of Korea	**Heart–Brain and Lung–Brain Interactions During Critical Illness** Cheah Saw Kian, Malaysia	**Anaesthesia for Stereoelectroencephalography** Soo Suet Ker, Malaysia	
16:35 – 16:55	20 mins	**Perioperative Brain-Health Recommendations for Clinical Practice** Odmara Barreto-Chang, United States	**Ventilatory and Fluid Management Issues in Subarachnoid Haemorrhage** Jose I. Suarez, United States	**Anaesthetic Considerations in Deep Brain Stimulation** Lee Jia Wen, Malaysia	
16:55 – 17:15	20 mins	**Recall Under Sedation and Beyond: Perioperative Mental Health After the PEERS Study** Jason Chui, Canada	**Peri-Interventional Critical Care for Large Vessel Occlusion Thrombectomy: Haemodynamic and Respiratory Priorities** Julian Bösel, Germany	**Paediatric Awake Neurosurgery: Is It Possible?** Audrey Tan, United Kingdom	
17:15 – 17:30	15 mins	**Q&A**	**Q&A**	**Q&A**	
17:30		*End of Day 2*			
19:30 – 21:30		**ASNACC Gala Dinner** **(Ticketed)**			

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9 May 2027, Sunday | Day 3, Main Congress				
Time	**Duration**	***Meeting Room 14***	***Meeting Room 13***	***Meeting Room 12***
07:30 onwards		*Registration*		
08:15 – 08:45	30 mins	**Featured Lecture 10:** **Where Are We Heading in Neuroanesthesia Education and Training: Looking Back to Look Forward** Girija Prasad Rath, India	**Featured Lecture 11:** **Transfusion Strategies in Brain Injured Patients** Fabio S. Taccone, Belgium	**Featured Lecture 12:** **Motor Mapping: Awake or Asleep? This is the Question** Matthew Tak Vai Chan, China, Hong Kong
08:45 – 10:00	75 mins	**Symposium 22** **Pharmacologic Cerebral Protection**	**Symposium 23** **Consciousness in Neuro ICU**	**Symposium 24** **Emergency Neurocritical Care: Intracerebral Haemorrhage, Intracranial Compartment Syndromes and Brain Protection**
08:45 – 09:05	20 mins	**Arterial Drug Delivery for Neurological Disease: Principles and Potential Perioperative Applications** Shailendra Joshi, United States	**Status Epilepticus in the Neuro ICU: An Evidence-Based Management Pathway** M. N. Chidananda Swamy, Negara Brunei Darussalam	**Emergency Critical Care of Intracerebral Haemorrhage** Julian Bösel, Germany
09:05 – 09:25	20 mins	**Reducing Cerebral Ischaemia-Reperfusion Injury During Surgery** Oğuzhan Arun, Türkiye	**Assessment of Disorders of Consciousness in Critically Ill Patients** Lara Prisco, United Kingdom	**Neuroworsening and Paradigm Changes About Definitions and Management** Daniel A. Godoy, Argentina
09:25 – 09:45	20 mins	**TIVA Safety and Depth Monitoring: Preventing Delivery and Dosing Errors** Timothy G. Short, New Zealand	**The Curing Coma Campaign: Translating the Science of Consciousness Recovery** J. Claude Hemphill III, United States	**Targeted Temperature Management for Brain Protection** *Coming Soon*
09:45 – 10:00	15 mins	**Q&A**	**Q&A**	**Q&A**
10:00 – 10:30	30 mins	*Coffee/Tea Break, Exhibition & Posters Viewings*		
10:30 – 11:00	30 mins	**Featured Lecture 13:** **Management of Perioperative Tight Brain** Phuping Akavipat, Thailand	**Featured Lecture 14: *Coming Soon*** Wong Yu-Lin, Singapore	**Feastured Lecture 15:** **Cost-Effective Neurocritical Care: Doing More with Less** Hemanshu Prabhakar, India
11:00 – 12:15	75 mins	**Symposium 25:** **Future Technologies and Intelligent Neuromonitoring**	**Symposium 26:** **Bedside Neurocritical Care Practice and Implementation**	**Symposium 27:** **Global Neurocritical Care and Neuroanaesthesia: Systems, Equity and Innovation**
11:00 – 11:20	20 mins	**Brain–Computer Interfaces: What Anaesthetists Need to Understand** Ruquan Han, China	*Coming Soon* **Will Loh, Singapore**	**Neurocritical Care Across Diverse Health Systems: Priorities for Safe, Scalable Care** Gene Sung, United States
11:20 – 11:40	20 mins	**Artificial Intelligence in Perioperative Neuroscience** Shailendra Joshi, United States	**Neuroprognostication in TBI** Matthieu van der Jagt, The Netherlands	**Delivering Neuroanaesthesia in Resource-Constrained Settings: Practical Priorities** Min Min Htun, Myanmar
11:40 – 12:00	20 mins	**The Future of Neuromonitoring** David Highton, Australia	**Inhalation Sedation in Mechanically Ventilated Neurocritical Care Patients** Agzam Zhumadilov, Kazakhstan	**Scaling Innovation in Neuroanaesthesia: A Perspective from China** *Coming Soon*
12:00 – 12:15	15 mins	**Q&A**	**Q&A**	**Q&A**
12:15 – 13:00	45 mins	**Closing Ceremony: Award Presentations & Flag Handover to the Next Host Country, China**		
13:00		**See you in 10th Congress of ASNACC 2029, Beijing!**		

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