



Neurosurgical Society of Australasia 80th Annual Scientific Meeting

13 - 15 AUGUST 2025

**GOLD COAST CONVENTION
& EXHIBITION CENTRE, QLD**



Provisional Program

Wednesday, 13 August 2025	Thursday, 14 August 2025	Friday, 15 August 2025	
8.00AM – 8.45AM Annual General Meeting Full and Senior Members	8.00AM – 8.45AM Enabling Technology for Spinal Surgery Globus Medical Sponsored Session	8.00AM – 8.45AM Adjustable & reliable shunting for better management of Paediatric & iNPH LifeHealthcare Sponsored Session	8.00AM – 8.45AM Advancing Cranial Neurosurgery: Embracing Robotics and LITT Technologies Medtronic Sponsored Session
8.45AM – 9.00AM Coffee Break	8.45AM – 9.00AM Coffee Break	8.45AM – 9.00AM Coffee Break	
9.00AM – 10.15AM Technologies Transforming Presurgical Planning and Intraoperative Decision-Making Advancing neurosurgery with fibre tracking, transcranial magnetic stimulation, neuromonitoring, and AI-guided surgical planning.	9.00AM – 10.20AM Advances and Strategies in Low-Grade Glioma Management Advancing neurosurgery with awake craniotomy techniques, extended endoscopic approaches, and biomarker-based profiling	9.00AM – 9.45AM Challenging cases and surgical nuances Lessons from complex cases, innovative techniques, and the art of mastering surgical precision	
		9.45AM – 10.30AM Cerebrovascular	
10.15AM – 10.45AM Morning Tea	10.15AM – 10.45AM Morning Tea	10.30AM – 10.55AM Morning Tea	
10.45AM – 11.55AM Disrupting Glioblastoma Progress in treating malignant brain tumours with targeted immunotherapy and molecular and genetic profiling	10.45AM – 11.45AM Debating techniques for spinal tumour management MIS, Uniportal approaches, and Bipolar Endoscopy – balancing precision, access, and outcomes	10.55AM – 11.55AM Spine 360: Evolving Practices in Spine Surgery Focus on cutting-edge techniques and abstracts in spinal surgery	
Transition between sessions	Transition between sessions	Transition between sessions	
12.00PM – 1.00PM Neurotrauma: The Changing Landscape Predicting outcomes in traumatic brain injury (Eccles Lecture), concussion in sport and spinal cord injury	12.00PM – 1.00PM Combined NSA-SIGA session 1 Building Futures in Paediatric Neurosurgery Innovations in treatment protocols and emerging therapies	12.00PM – 1.00PM Shaping the Next Generation: Neurosurgical Education Future-focused strategies in surgical education and training	
1.00PM – 2.00PM Lunch	1.00PM – 2.00PM Lunch	1.00PM – 1.30PM Meeting Closed and Lunch	
2.00PM – 2.50PM Debates in Spinal Surgery: One Problem, Multiple Approaches Contemporary approaches for complex spinal cases with panel discussions: One Problem, Multiple Approaches	2.00PM – 3.30PM Combined NSA-SIGA session 2 MIS strategies changing the treatment of brain tumours, epilepsy and movement disorders Case studies for brain tumours, epilepsy, and movement disorders using LITT and focused ultrasound	1.30PM – 4.30PM Endovascular Symposium	
2.50PM – 3.30PM Abstract Session			
3.30PM – 4.00PM Afternoon Tea	3.30PM – 4.00PM Afternoon Tea		
4.00PM – 5.00PM Cutting-Edge Cerebrovascular Solutions Advances in radiation, open surgery and endovascular treatments	4.00PM – 5.00PM Fibre tracking and nTMS GE Healthcare & Brainlab Sponsored Session		
5.00PM – 5.30PM Epilepsy			
5.30PM – 7.30PM Welcome Reception	7.00PM – 10.30PM Conference Dinner	4.30PM Conference Closed	