

Bangkok, Thailand

May 15–18, 2024

PRELIMINARY PROGRAM



Your at-a-glance guide to the scientific program
Centara Grand & Bangkok Convention Centre at Centralworld

PROGRAM KEY

-  Paper sessions
-  Symposia
-  Precourses
-  Breaks and Industry Lunch Symposia
-  Networking
-  **NEW for 2024!** Rapid fire sessions
-   AO Spine Members-only sessions. These sessions are for members only. Join AO Spine today at: www.aospine.org/membership

		Room 3	Room 4	Room 5
08:00–09:00	Participant Registration			
09:00–12:30		Pre-course	Pre-course	Pre-course
12:30–13:00		Break		
13:00–17:00		Pre-course	Pre-course	Pre-course
17:00–17:45		Members-only session: Leaders in Spine Surgery 	Members-only session: Building a Regional Research Network 	Members-only session: A Learning Journey: Case Discussion from Fellows to All 
17:45–18:30		Members-only session: Mentorship and Training in the Times of ChatGPT, Virtual Reality, and Simulations 	Members-only session: Complications Avoidance and Safety Improvement in Spinal Surgery: the Impact of Non-Technical Skills 	Members-only session: The Good, The Bad, and The Ugly 
18:30–20:00		Break		
20:00–23:00		Global Spine Congress Networking Event		

	Room 1	Room 2	Room 3	Room 4	Room 5	Stage A (exhib. area)	Stage B (exhib. area)
	Congress Opening						
08:00–09:30	Opening Symposium						
09:30–10:00	Break						
10:00–11:00	MIS Lumbar Endoscopy	Lumbar Degenerative: the Role of MISS Techniques in Lumbar Degenerative Pathology	Cervical Deformity	Cervical Trauma		Surgical Complications	Infections
11:00–12:00	Basic Science: Biomarkers	Lumbar Degenerative: Prediction, Prognostics, and Outcome Measures	Recent Advances in Adult Deformity	Patient Related Factor		Thoracolumbar Trauma	Degenerative Cervical
12:00–13:30	Industry Lunch Symposia						
13:30–14:30	Minimally Invasive Surgery for Adult Spinal Deformity	Hosted by AO Spine KF Trauma: Osteoporotic Thoracolumbar Fractures—When to Operate?	Motion-Preserving Surgery in Adolescent Idiopathic Scoliosis	Gender Differences in Outcomes in Spine Surgery	TBD		
14:30–15:30	Advances in Imaging	Lumbar Degenerative: Factors to Optimize Outcomes	Spinal Deformity	Diagnostics		Thoracolumbar and Other Trauma	Minimally Invasive Spine Surgery and Novel Technology
15:30–16:00	Break						
16:00–17:00	MIS Endoscopy	Lumbar Degenerative: Understanding Outcomes	Adult Deformity: Surgery	Current Concepts in Spine Surgery		Cervical Trauma	Non-Operative Patient Care
17:00–18:00	MISS Thailand: Uniport vs. Biportal Endoscopic Spine Surgery—the Battles	Hosted by EANS: Spinal Infections (NOTE: session is 90 min)	Hosted by NASS	Hosted by APSS: Operative Video Session: APSS Masters	Hosted by KSNS (NOTE: session is 120 min)		
18:00–19:30	Networking Event: Welcome Reception, Awards Ceremony & Theater Session hosted by the AO Spine Knowledge Forum (exhibition area)						



	Room 1	Room 2	Room 3	Room 4	Room 5	Stage A (exhib. area)	Stage B (exhib. area)
07:00–08:00				Breakfast Symposium: Women in spine			
08:00–09:00	Uniportal and Biportal Endoscopic Spine Surgery Beyond the Status Quo	Answers to Common Dilemmas in Spine Oncology: What a Spine Surgeon Can Take Home to Their Practice	Assistive Technologies in Spine Surgery	Hosted by AO Spine KF Degenerative: Hybrid Constructs in Cervical Spine (ACDF and Cervical Disc)	TBD		
09:00–10:00	Optimizing Management of Infections	Tumors: Surgical Considerations	MIS Lumbar Surgery	Surgical Complications: Strategies to Minimize Complications		Novel Technologies	Cervical Arthroplasty and Deformity
10:00–10:30	Break						
10:30–11:30	Complex Pediatric Deformity	Degenerative Cervical Myelopathy: Predictive Factors	Degenerative Spine	Lumbar Degenerative: Identifying and Managing Complications		Minimally Invasive Spine Surgery	Tumors
11:30–12:30	Non-Operative Care	Degenerative Cervical Myelopathy 2: Surgery	Basic Science: Surgical Applications	Contemporary Topics in Lumbar Degenerative		Degenerative Lumbar	Adolescent Deformity
12:30–14:00	Industry Lunch Symposia						
14:00–15:00	Hosted by KSSS: Latest Updates of Surgical Strategy for Cervical OPLL	Hosted by JSSR: New Modalities in Complex Spine Surgery (Robotics, 3DCT, Navigation, Augmented Reality, etc.)— Must We Have It?	Hosted by ASSI: Complications in Lumbar Canal Stenosis	Hosted by Royal College of Neurological Surgeons of Thailand: Management of Intradural Pathology	Hosted by ASEAN: Advance MIS— the WayThrough Future		
15:00–16:00	Break						
16:00–17:00	Novel Technologies: Navigation, AI, and Robotics	Tumors: Clinical Considerations	Cervical and Novel Technologies	Surgical Complications: Implant and Technique- Related Complications		Deformity—Adult and Adolescent	Basic Science, Biomechanics and Related Topics
17:00–18:00	Global Spine Journal/ Neurospine (NOTE: session is 90 min)	Hosted by LSRS: Current Concepts and Controversies in the Treatment of Thoracolumbar Fractures	Hosted by Brazilian Spine Society: Bacterial Infections in Spine Surgery	Hosted by CCOS: Diagnosis and Surgical Treatment of Secondary Scoliosis	Hosted by Spine Society of Thailand		
18:00–18:30							

	Room 1	Room 2	Room 3	Room 4	Room 5
08:00–09:00	Hosted by MENA: Introduction to Interventional Procedures in a Surgical Practice	Spinal Infections: Pre- and Post-Op Considerations	The Continuum of Care for Surgical Management of Adult Spinal Deformity: Strategies for Optimizing Care	Hosted by the AO Technical Commission: Cervical Spine Deformity: Understanding Instrumentation and Mechanics of Failure	Symposium:
09:00–10:00	MIS Thoracolumbar Surgery	Spine Trauma	AIS Deformity	Cervical Spine Fusion	
10:00–10:30	Break				
10:30–11:30	MIS Surgical Approach	Thoracolumbar Trauma	Adult Deformity: Complications	Degenerative Cervical Myelopathy: Outcomes	
11:30–12:30	Hosted by AO Spine KF Degenerative: Emerging and Enabling Technologies in Spine Surgery: How Will This Help My Practice?	Hosted by AO Spine KF Trauma: Solving Treatment Variability for Thoracolumbar Burst Fractures	Challenging Cases from Asia Pacific Region	Hosted by AO Spine KF Spinal Cord Injury: Tackling the Challenge of Mild Degenerative Cervical Myelopathy	Hosted by CSRS: How to Prevent and Overcome Complications in Cervical Spine Surgery
12:30–12:45	Closing Ceremony				
12:45–13:45	Closing Symposium				