الجمعية السعودية للعمود الفقري
SAUDI SPINE SOCIETY

9th ANNUAL CONFERENCE
SAUDI SPINE SOCIETY

Innovation in Spine Care

14–15
November 2026

VIRTUAL MEETING

ONLINE & VIRTUAL MEETING
RIYADH, SAUDI ARABIA

عام الذكاء الاصطناعي
THE YEAR OF ARTIFICIAL INTELLIGENCE 2026

VISION رؤية 2030
المملكة العربية السعودية
KINGDOM OF SAUDI ARABIA

24-hour CME Accredited

الهيئة السعودية للتخصصات الصحية
Saudi Commission for Health Specialties

SCIENTIFIC EXCELLENCE | INNOVATION & TECHNOLOGY | GLOBAL COLLABORATION | EDUCATION & TRAINING | PATIENT CARE ADVANCEMENT

JOIN THE REGION'S SPINE COMMUNITY VIRTUALLY & ONLINE

SCIENTIFIC COMMITTEE

14 committee members · 9th Saudi Spine Society Annual Conference



01
Dr. Nayef bin Dajim
Conference President



02
Dr. Faisal Konbaz
Orthopedics & Spine Surgeon



03
Mai A. Alder
PT, MSc, PhD, CLT



04
Dr. Khaled Alassiri
Orthopedics & Spine Surgeon



05
Dr. Sami Al-Eissa
Chairman of Spine Surgery



06
Dr. Rakan Bokhari
Spine Surgeon & Pain Physician



07
Dr. Fahad Alhelal
President, Saudi Spine Society



08
Dr. Yehya Alqahtani
Orthopedic & Spine Surgeon



09
Dr. Wael Alshaya
Assistant Professor, Neurosurgery



10
Dr. Sameh Abolfotouh
Consultant Spine Surgeon



11
Dr. Abdulrahman Albuaijan
Spine Surgery Consultant



12
Dr. Waleed Ali Alqahtani
Committee Member



13
Dr. Hussain Alhamal
Consultant Spine Surgeon



14
Dr. Mohamed Aly
Neurosurgery Consultant

SAUDI SPINE SOCIETY • الجمعية السعودية للعمود الفقري

9th ANNUAL CONFERENCE

Innovation in Spine Care — Scientific Program

Dates: 14–15 November 2026 | **Start Time:** 12:00 PM Daily
Format: Online & Virtual Meeting — Riyadh, Saudi Arabia |
Accreditation: 24-Hour CME Accredited (SCFHS)



DAY 1 — Saturday, 14 November 2026 — 12:00 PM – 5:35 PM

Time (Start – End)	Topic / Session Title	Length	Speaker / Panel
Opening Ceremony (10 min) — 12:00 PM – 12:10 PM			
12:00 PM – 12:05 PM	Welcome to Riyadh	5 min	**Nayef Bin Dajim**
12:05 PM – 12:10 PM	Opening Poll	5 min	**Rakan Bokhari**
The Evolving Healthcare Ecosystem: Industry, Payers & Providers (70 min) — 12:10 PM – 1:20 PM **Moderators: Sami Aleissa, Sohail Bajammal, Omar Alsultan, Mohammed Alsawat**			
12:10 PM – 12:20 PM	Navigating the Challenges Manufacturing Spine Implants in Saudi	10 min	**Nayef bin Dajim**
12:20 PM – 12:35 PM	Medical Insurance: Meaningful Mobilization Toward 2030	15 min	**Othman AlGhasabi**
12:35 PM – 12:50 PM	Journey of Innovation of Medical Device (Cervical ADR)	15 min	**Oscar Alves**
12:50 PM – 1:00 PM	Leadership Need: Our Role in the Executive System	10 min	**John Shin**
1:00 PM – 1:10 PM	Augmented Reality for Degenerative Spine	10 min	**Mohammad Abdulbar**
1:10 PM – 1:20 PM	**Panel Discussion Q&A**	10 min	**All Panel**
Transforming Spine Care Through Technology, AI & Patient Optimization (70 min) — 1:20 PM – 2:30 PM **Moderators: Ibrahim Asiri, Osamah Alrehaili, Abdulmonem Siddiqi**			
1:20 PM – 1:30 PM	Innovation in Spine Tumors	10 min	**John Shin**
1:30 PM – 1:40 PM	ERAS Pathways, Awake Spine Surgeries	10 min	**Abdulhadi Alqahtani**
1:40 PM – 1:50 PM	Optimization of Spine Care (Pre-Post Op)	10 min	**Rakan Bokhari**
1:50 PM – 2:00 PM	AI in Spine Research	10 min	**Mohammed Aly**
2:00 PM – 2:10 PM	Beyond Accuracy: Making AI Work for the Saudi Spine Patients	10 min	**Sohail Alassiri**
2:10 PM – 2:20 PM	Wearable Sensor Technologies in Spine Care	10 min	**Mansour Alshehri**

Time (Start – End)	Topic / Session Title	Length	Speaker / Panel
2:20 PM – 2:30 PM	**Discussion**	10 min	Panelists
Cervical Spine Session (50 min) — 2:30 PM – 3:20 PM **Moderators: Shadi Shehatah, Fahad Alabduljabbar, Husam Aljabri**			
2:30 PM – 2:40 PM	Craniocervical? Looks Easy, Isn't It?	10 min	**Wael Alshaya**
2:40 PM – 2:50 PM	From Prognosis to Precision: AI-Driven Prediction and Innovative Surgical Strategies in Cervical Myelopathy	10 min	**Mohamed Badri**
2:50 PM – 3:00 PM	When Trauma Meets the Vertebral Artery	10 min	**Ibrahim Alnaami**
3:00 PM – 3:10 PM	Innovation & Technology to Improve Intra Dural Tumors Surgeries	10 min	**Ahmed Alkhani**
3:10 PM – 3:20 PM	**Discussion**	10 min	Panelists
Keynote Speaker Session (25 min) — 3:20 PM – 3:45 PM **Moderator: Nayef bin Dajim**			
3:20 PM – 3:25 PM	Introduction to the Keynote Speaker	5 min	**Nayef bin Dajim**
3:25 PM – 3:45 PM	**Guest Speaker Keynote:** My Journey: MIT And Beyond	20 min	**Dr. Ahmed Nassr**
Deformities Session (50 min) — 3:45 PM – 4:35 PM **Moderators: Abdulrahman Albuaijan, Abdulmajeed Alahmari, Khaled Alassiri**			
3:45 PM – 3:55 PM	Peds Deformity: Not That Common, Yet We Do Them	10 min	**Bronek Boszczyk**
3:55 PM – 4:05 PM	Adolescent Scoliosis, When to Do 3 Column Osteotomy?	10 min	**Anouar Bourghli**
4:05 PM – 4:15 PM	Atypical Spondylolisthesis: Combined Techniques	10 min	**Abdulaziz Bin Shebreen**
4:15 PM – 4:25 PM	Sacral Agenesis: They Are There But Not Seen	10 min	**Bronek Boszczyk**
4:25 PM – 4:35 PM	**Discussion**	10 min	Panelists
MSC Session (60 min) — 4:35 PM – 5:35 PM **Moderators: Faisal Konbaz, Hussain Alhamal, Yassir Albreikeet**			
4:35 PM – 4:45 PM	How and Why to Restore Sagittal Balance in Flat Back Syndrome?	10 min	**Waleed Awwad**
4:45 PM – 4:55 PM	Endoscopy in Revision: Minimally Invasive Options	10 min	**Muzahem Taha**
4:55 PM – 5:05 PM	The Power of Lateral: Utilizing OLIF for Revision Deformity Surgery	10 min	**Omar Alnori**
5:05 PM – 5:15 PM	Pseudoarthrosis: Revisiting the Failed Fusion	10 min	**Ghazwan Hasan**
5:15 PM – 5:25 PM	PJK: Avoid Causing It and Correct It If Happens	10 min	**Sameh Abolfotouh**

Time (Start – End)	Topic / Session Title	Length	Speaker / Panel
5:25 PM – 5:35 PM	Discussion	10 min	Panelists
END OF DAY 1 — Program Concludes at 5:35 PM			

DAY 2 — Sunday, 15 November 2026 — 12:00 PM – 4:35 PM

Time (Start – End)	Topic / Session Title	Length	Speaker / Panel
AO Spine Session (60 min) — 12:00 PM – 1:00 PM **Moderators: Sultan Aldebeyan, Salah Khalifah, Abdulwahid Bernawi**			
12:00 PM – 12:10 PM	Spinal Infections: How Far Do I Go Aggressive?	10 min	**Mohammad Alshardan**
12:10 PM – 12:20 PM	Post-op Infections: No Hardware, Am I Safe?	10 min	**Humaid Alfarii**
12:20 PM – 12:30 PM	The Infected Instrumented Spine: Retain, Revise or Remove?	10 min	**Saleh Alzaid**
12:30 PM – 12:45 PM	Challenging Spinal Infections: TB, Atypical Pathogens & Complex Cases	15 min	**Atiq uz Zaman**
12:45 PM – 1:00 PM	Discussion	15 min	Panelists
Abstract Session (70 min / 15 Presentations + Discussion) — 1:00 PM – 2:25 PM **Moderators: Abdulrahman Alarjani, Anwar Alrabeah, Mai Aldera**			
1:00 PM – 1:05 PM	Predictive Value Of MRI-Based Vertebral Bone And Endplate Bone Quality Assessments For Screw Loosening And Cage Subsidence In Degenerative Thoracolumbar Spine Surgery	5 min	**Abdulrahim Alrasheed**
1:05 PM – 1:10 PM	Multiple Spine Trauma: Basal Skull Fracture, Odontoid and Thoracic Spine Fracture	5 min	**Mohamed Malabari**
1:10 PM – 1:15 PM	Return-to-Work Outcomes Following Surgical vs Conservative Treatment of Thoracolumbar Burst Fractures: A Systematic Review and Meta-Analysis	5 min	**Mohannad Al Awwad**
1:15 PM – 1:20 PM	Efficacy and Safety of Intrathecal Morphine in Adult Lumbar Fusion Surgery: A Systematic Review and Meta-Analysis of Randomised and Non-Randomised Studies	5 min	**Lama Alzuhairi**
1:20 PM – 1:25 PM	Multidimensional Aspects of Pain and Disability in Pregnancy-Related Lumbopelvic Pain	5 min	**Haifa Alzahrani**
1:25 PM – 1:30 PM	Augmented Reality-Guided Spine Surgery: Initial Clinical Experience And Future Applications	5 min	**Mohammad Al-Barbarawi**
1:30 PM – 1:35 PM	Early Postoperative Complications Within 30 Days Following Lumbar Spine Surgery: A Retrospective Cohort Study	5 min	**Raghad Alabbad**

Time (Start – End)	Topic / Session Title	Length	Speaker / Panel
1:35 PM – 1:40 PM	Radiographic Fusion and Clinical Outcomes of 3D-Printed Titanium Versus PEEK Cages in Transforaminal Lumbar Interbody Fusion: Preliminary Results From a Single-Centre Cohort	5 min	Naif A. Algrani
1:40 PM – 1:45 PM	Active Apex Correction for Early-Onset Scoliosis: Early Result from a Tertiary Centre in Saudi Arabia	5 min	Eyad Abdulrahman Alakkas
1:45 PM – 1:50 PM	Anterior Cervical Spine Exposure Through Fascial Corridors: Step By Step Technical Note	5 min	Khaled Fares AlAli
1:50 PM – 1:55 PM	En Bloc Resection In The Cervical Spine: Principles, Indications, And Surgical Strategies	5 min	Mohammad Al-Barbarawi
1:55 PM – 2:00 PM	Advancing Minimally Invasive Spine Surgery: One-Year Experience And Clinical Outcomes Of Endoscopic Spine Procedures	5 min	Esam Nasser Alattar
2:00 PM – 2:05 PM	Reliability of the Arabic Modified Japanese Orthopaedic Association Score in Saudi Patients with Degenerative Cervical Myelopathy	5 min	Nosibh Aljohani
2:05 PM – 2:10 PM	Comparative Effectiveness Of Anterior Cervical Discectomy And Fusion Constructs In Degenerative Cervical Spine Disease: A Systematic Review And Meta-Analysis Of Risk-Stratified Outcomes	5 min	Osama Moshantaf
2:10 PM – 2:15 PM	Validation Of A Preoperative Scoring System For Predicting Intraoperative Neuromonitoring Cord Data Loss In Scoliosis Surgeries At KFSHRC: A Retrospective Study	5 min	Layan Albraik
2:15 PM – 2:25 PM	**Discussion**	10 min	Panelists
2:25 PM – 2:35 PM	**Poll Results and Discussion**	10 min	Rakan Bokhari
Common Struggles (60 min) — 2:35 PM – 3:35 PM **Moderators: Mahdi Bassi, Husam Alhabib, Muath Abo Alfaraj**			
2:35 PM – 2:45 PM	Osteoporosis Is Always There	10 min	Ahmed Nassr
2:45 PM – 2:55 PM	From Risk To Resilience: Burnout And Stress Management In Spine Surgery	30 min	Mohammed Alghamdi
2:55 PM – 3:25 PM	**Discussion**	10 min	Panelists
Evolving Approaches & Techniques (60 min) — 3:25 PM – 3:35 PM **Moderators: Hani Alsulaimani, Isam Khojah, Bashar Harfouch**			

Time (Start – End)	Topic / Session Title	Length	Speaker / Panel
3:35 PM – 3:45 PM	My Back Hurts, Surgery Is Not Good For Me, What Do I Do Now?	10 min	**Mohammed Alfaqeeh**
3:45 PM – 3:55 PM	Physiotherapeutic Scoliosis-Specific Exercises: Schroth Method	10 min	**Fawaz Alqahtani**
3:55 PM – 4:05 PM	Endoscopic Management Of Lumbar Disc Herniation: From UBE To Monoportal Endoscopy In Clinical Practice	10 min	**Anis Bousrih**
4:05 PM – 4:15 PM	Development And Prospective Of Porcine Simulation Model For Training In Unilateral Biportal Endoscopic Spine Surgery	10 min	**Mohamad Bakhaidar**
4:15 PM – 4:25 PM	Lumbar Foraminal Morphology Can Affect Outcomes Of Indirect Decompression: A Systematic Review And Novel Classification	10 min	**Rakan Bokhari**
4:25 PM – 4:35 PM	**Discussion**	**10 min**	**Panelists**
END OF DAY 2 — Program Concludes at 4:35 PM			