



Friday 17 July 2026

| Time | Jurong Ballroom | Azalea Room (mezzanine floor) | Gardenia Room (mezzanine floor) | Tanglin Ballroom (exhibition hall) |
|-------------|--|-------------------------------|---------------------------------|------------------------------------|
| 06:45–17:00 | REGISTRATION | | | |
| 07:00–08:00 | <p>SESSION 1 MEET THE EXPERTS Challenging Cases in Endoscopy - What the Textbooks Don't Teach You</p> <p><u>Chairman</u> Huang Yilun, Singapore</p> <p><u>Moderator</u> Lin Shuxun, Singapore</p> <p>0700-0715 Lumbar - Ashwinkumar Khandge, India</p> <p>0715-0730 Thoracic - Akhror Yakubov, Uzbekistan</p> <p>0730-0745 Cervical - Saran Pairuchvej, Thailand</p> <p>0745-0800 Panel discussion</p> <p><u>Panelists</u> Luke Kim, Korea Javier Quillo-Olvera, Mexico Pornapavit Sripirom, Thailand Chen Chien-Min, Taiwan Pao Jwo Luen, Taiwan Hayati Aygun, Turkey</p> | | | |
| 08:00–08:45 | <p>SESSION 2 ENDOSCOPY Cervical Spine</p> <p><u>Chairman</u> Pramod Lokhande, India</p> <p><u>Moderators</u> Nantawat Uttamo, Thailand</p> <p>0800-0806 Extended Indication of Cervical Endoscopic Surgery for C2 – Suthipas Pongmanee, Thailand</p> <p>0806-0812 Role and Contribution of Ultrasonic Ablation Systems in Cervical Endoscopic Spine Surgery - Maxime Challali, France</p> <p>0812-0818 Anterior Cervical Endoscopic Discectomy: Indications, Limitations, and Technical Pearls – Bae Jun-Seok, Korea</p> <p>0818-0824 Posterior Full-endoscopic Cervical Surgery: Do Clinical Outcomes Match Patient Satisfaction? – Wongthawat Liawrungrueang, Thailand</p> <p>0824-0830 Clinical Study of Minimally Invasive Spinal Endoscopy in the Treatment of Cervical Spondylotic Myelopathy – Zhang Xi Feng, China</p> <p>0830-0845 Q & A</p> | | | |
| 08:45–09:15 | <p>KEYNOTE LECTURES</p> <p>0845-0900 L1 The Double-edge Scalpel - Artificial Intelligence, Its Promise and Challenges - S Rajasekaran, India</p> <p>0900-0915 L2 Biportal Endoscopy Without Boundaries - A Global Phenomenon in Spine Care – Park Cheol-Wung, Korea</p> | | | |

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| 09:15–09:40 | OPENING CEREMONY <u>Master-of-Ceremonies</u> Tamara Soh, Singapore Addresses 09:15-09:20 Shree Dinesh Kumar, President SSS 09:20-09:25 Neel Anand, President SMISS 09:25-09:30 Yoshihisa Kotani, President SMISS AP 09:30-09:35 Pornapavit Sriphirom, President ASEAN MISST 09:35-09:40 Jacob Oh, President SMISS AP & ASEAN MISST 2026 | | | |
| 09:40–09:45 | Group Photo Taking | | | |
| 09:45-10:15 | Morning Break | | | |
| 10:15-11:00 | SESSION 3 ENABLING TECHNOLOGIES 1 “Robotic Revolution” <u>Chairman</u> Wayne Yap, Singapore <u>Moderators</u> John Choi, Australia Jitesh Manghwani, India 1015-1021 Robotic Assisted Surgery for Severe and Complex Spinal Deformity - Yong Hai, China 1021-1027 High Volume Robotic MIS Spine Surgery – What 1000 Cases Have Taught Us? - S. Vidyadhara, India 10271033 Next-generation Robotic Endoscopic Surgery: Current Development and Future Direction - Seong Yi, Korea 1033-1039 Robotics and AI in Miss-precision or Over-promise – Mitchell Hansen, Australia 1039-1045 Robotics 2.0 – The Challenges Down the Road – Josh Schroeder, Israel 1045-1100 Q & A | SESSION 4 BEST PAPERS (SSS) <u>Moderators</u> Ouyang You Heng, Singapore Jonathan Tan, Singapore <u>Judges</u> Kenny Kwan, Hong Kong Ma Chun Mun, Hong Kong Park Jong-Beom, Korea Dipak Shrestha, Nepal Li Yung Hua, Singapore 1015-1020 ID79 Evaluation of Imaging Artefacts and High Precision Radiotherapy Techniques with 3D-printed PEEK-HA-Mg2SiO4 Composites for Spine Tumour Surgery Implants – Leow Zihui Gabriel, Singapore 1020-1025 ID168 Utility of Prone Neutral Radiographs in Fusion Level Determination in Adolescent Idiopathic Scoliosis - Heng Woon Theng, Singapore 1025-1030 ID175 Deep-learning-based Automated Kinematic Analysis of the Lumbar Spine: A Multicenter Study on Precision Measurement and Clinical Alignment – He Jiahui, China 1030-1035 ID90 Preoperative Coronal MRI: A Critical Evaluation of the Kambin’s Triangle for TLIF Procedure – Bunyaporn Wuttiworawanit, Thailand 1035-1040 ID245 Ligamentous Instability in Structurally Stable Cervical Spine: A Paradigm Shift in the Mechanism of Dynamic Compression in Degenerative Cervical Myelopathy - J Naresh-Babu, India 1040-1100 Q & A | FREE PAPER 1 Endoscopy <u>Chairman</u> Huang Yilun, Singapore <u>Moderators</u> Marcus Ling, Singapore Akarawit Asawasaksakul, Thailand | |

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| 11:00–11:45 | <p>SESSION 5 MIS DEGENERATIVE <u>Chairman</u> Colum Nolan, Singapore <u>Moderators</u> Seong Yi, Korea Louis Chang, USA</p> <p>1100-1106 Stepwise Approach to Awake TLIF Surgery – Vishal Kundnani, India</p> <p>1106-1112 MISS for Super Aging Patients - Farhaan Altaf, Australia</p> <p>1112-1118 L5 Foraminal Stenosis - Fusion vs Foraminoplasty – Kazuyuki Watanabe, Japan</p> <p>1118-1124 Minimally Invasive Treatment Strategies for Lumbar Double Crush Syndrome - Pan Aixing, China</p> <p>1124-1130 Breaking the Barrier: Pursuit of Endoscopy After 20 Years of Tubular Surgeries - Arvind Kulkarni, India</p> <p>1130-1145 Q & A</p> | <p>SESSION 6 BEST PAPERS (ASEAN MISST) <u>Moderators</u> Chew Zhihong, Singapore Thanit Foocharoen, Thailand <u>Judges</u> Yudha Mathan Satki, Indonesia Nurul Azwa, Malaysia Wu Pang Hung, Singapore Pornapavit Sriphirom, Thailand Woraphot Wichan, Thailand</p> <p>1100-1105 ID153 Multilevel Full Endoscopic Lumbar Decompression Guided by the FAPDIS Algorithm: A Retrospective Analysis of 100 Patients – Tanmay Avhad, India</p> <p>1105-1110 ID182 Lumbar Lordosis in Asian Patients – Implications to Adult Deformity Correction – Lim Fang Nian Joanne, Singapore</p> <p>1110-1115 ID48 The Possibility and Safety for Percutaneous Lumbar Cortical Bone Trajectory Screws Insertion – A Morphometric Study Using Computed Tomography – Chang Mingzheng, China</p> <p>1115-1120 ID204 Morphometric Feasibility of Anterior Double 3.0-mm Herbert Screw Fixation for Odontoid Fractures in an Asian Population: A Three-dimensional CT-based Study – Komchat Kaewbuadee, Thailand</p> <p>1120-1125 ID223 Evaluating Posterior Fusion and Motion-preserving Techniques in L5-S1 Degenerative Disease – Nazenin Durmus, Turkey</p> <p>1125-1145 Q & A</p> | <p>FREE PAPER 2 Endoscopy <u>Chairman</u> Thomas Tan, Singapore <u>Moderators</u> Pang Boon Chuan, Singapore Wongthawat Liawrungrueang, Thailand</p> | |
| 11:45–12:30 | <p>SESSION 7 ENDOSCOPY Lumbar Spine <u>Chairman</u> Malcolm Pestonji, India <u>Moderators</u> Kim Ju Eun, Korea Thant Zin Naing, Myanmar</p> <p>1145-1151 Punch, Burr or Osteotome? My Favourite Tools for an Efficient (and Safe) Decompression - Pao Jwo-Luen, Taiwan</p> <p>1151-1157 Failed Back Surgery Syndrome Revisited: An Endoscopic - First Revision Strategy - Luong Minh Quang, Vietnam</p> <p>1157-1203 Endoscopic Spine Surgery Using BESS for Lumbar Foraminal Stenosis - Hidetomi Terai, Japan</p> | <p>SESSION 8 BEST PAPERS (SMISS AP) <u>Moderators</u> Ayush Sharma, India Terry Teo, Singapore <u>Judges</u> John Choi, Australia Arvind Kulkarni, India Yoshihisa Kotani, Japan Seong Yi, Korea Worawat Limthongkul, Thailand</p> <p>1145-1150 ID17 Phase-Specific Learning Curve Analysis in Full-endoscopic Interlaminar Lumbar Discectomy: A Multicenter CUSUM Study Focusing on Tacit Knowledge Acquisition - Takeshi Kaneko, Japan</p> <p>1150-1155 ID53 Irrigation Fluid Pressure Regulation and Spinal Cord Protection in Cervical Spinal Endoscopic Surgery - Du Chuanchao, China</p> | <p>FREE PAPER 3 Trauma <u>Chairman</u> John Chen, Singapore <u>Moderators</u> Mohd Zaim, Malaysia Yu Chun Sing, Singapore</p> | |

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| | <p>1203-1209 The UBE-POL Approach: Clinical Applications in Lumbar Spine Surgery - Thanit Foocharoen, Thailand</p> <p>1209-1215 Uniportal Interlaminar vs Biportal Endoscopic ULBD for Lumbar Spinal Stenosis: A Comparative Cohort Study – Javier Quillo-Olvera, Mexico</p> <p>1215-1230 Q & A</p> | <p>1155-1200 ID59 Optical–electromagnetic Navigation-guided Biportal Endoscopic Unilateral Laminotomy for Bilateral Decompression in Lumbar Spinal Stenosis: Improving Precision and Efficiency – Yao Xingche, China</p> <p>1200-1205 ID203 Evaluation of Neuromuscular Function via Surface Electromyography in Lumbar Disc Herniation: A Clinical Study - Yao Teng, China</p> <p>1205-1210 ID266 Does Robotic Assistance Improve Surgical Efficiency in Lumbar Fusion? A Comparative Analysis with 3D Navigation – Guna Pratheep Kalanchiam, India</p> <p>1210-1230 Q & A</p> | | |
| 12:30–13:00 | INDUSTRY LUNCH SYMPOSIUM 1 Medtronic | INDUSTRY LUNCH SYMPOSIUM 2 Amgen | | |
| 13:00-13:30 | | INDUSTRY LUNCH SYMPOSIUM 3 Baxter | | |
| 12:30-13:00 | | <p>1230-1235 Welcome and Introduction</p> <p>1235-1255 Optimise Bones to Optimise Surgical Outcomes in Osteoporotic patients - Brett Freedman, USA</p> <p>1255-1300 Q & A</p> | | |
| 13:30-14:15 | <p>SESSION 9 OSTEOPOROSIS IN SPINAL SURGERY- Dealing with a Silent Epidemic</p> <p><u>Chairman</u> John Chen, Singapore</p> <p><u>Moderators</u> Rajesh Kumar Chaudhary, Nepal Jomick Lumawig, Philippines</p> <p>1330-1336 Are Anabolic Treatments the New Standard of Care in Osteoporosis - Brett Freedman, USA</p> <p>1336-1342 Vertebral Augmentation for Osteoporotic Vertebral Fractures in a Super-aged Society - Yukihiro Nakagawa, Japan</p> <p>1342-1348 Minimally Invasive Surgical Strategies for Osteoporotic Vertebral Fractures - Masayuki Ishihara, Japan</p> | <p>FREE PAPER 4 Cervical</p> <p><u>Chairman</u> Gamaliel Tan, Singapore</p> <p><u>Moderators</u> Mike Gimenez, Philippines Victor Wang, Singapore</p> | <p>SESSION 10 INTERNATIONAL MISST</p> <p>1330-1335</p> <p>Opening Remarks</p> <p>Haruki Funao, Japan Takashi Tomita, Japan</p> <p>1330-1426</p> <p>Oral Presentation Award Session 1</p> <p><u>Moderators</u> Yoshihisa Kotani, Japan Akihiko Hiyama, Japan</p> | <p>RAPID 1 Endoscopy</p> <p><u>Chairman</u> Damian Lee, Singapore</p> <p><u>Moderators</u> Neo Ghim Hoe, Singapore Siravich Suvithayasiri, Thailand</p> |

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| | 1348-1354 Extended Indications for Vertebral Body Stenting – When will I Push the Boundaries - Kim Soon Oh, Malaysia 1354-1400 Fix and Treat or Treat and Fix - Naresh Kumar, Singapore 1400-1415 Q & A | | | |
| 14:15-15:00 | SESSION 11 MOTION PRESERVATION 1 Endoscopy & C-ADR Chairman Chew Zhihong, Singapore Moderators Raymond Wong, Hong Kong Hsieh Ming-Kai, Taiwan 1415-1421 C-ADR Indications and When I Need to Hybridize It - Lim Yee Gen, Singapore 1421-1427 Pros and Cons of Different CADR Prosthesis and How I Would Choose - Avelino Parajon, Spain 1427-1433 The Biomechanical and Clinical Impact of Footprint Mismatch in Cervical Disc Arthroplasty - Hsieh Ming-Kai, Taiwan 1433-1439 Can Cervical Myelopathy be Treated by Artificial Disc Replacement? - Raymond Wong, Hong Kong 1439-1445 CADR in Expanded Indications that Worked for Me – Asrafi Rizki Gatam, Indonesia 1445-1500 Q & A | SESSION 12 NURSING 1 Moderator Rajashulakshana d/o Rajaram, Singapore 1415-1417 Opening Speech – Emily Ang, Singapore 1420-1430 Experience with Value Drive Care in Changi General Hospital - Koh Ree Yi, Singapore 1430-1440 Early Recovery after Lumbar Spine Surgery – Nursing Experience – S Rajafunnisha, Singapore Wang Dan, Singapore 1440-1450 Transition Care for Early Recovery after Spine Surgery – Chen Lin, Singapore Tai Zu Huang, Singapore 1450-1500 Q & A | SESSION 13 INTERNATIONAL MISST 1426-1526 Oral Presentation Award Session 2 Moderators Yukihiro Nakagawa, Japan Masayuki Ishihara, Japan | |
| 15:00-15:30 | INDUSTRY TEA SYMPOSIUM 4 Endocare | INDUSTRY TEA SYMPOSIUM 5 Eplus Healthcare Moderator Xu Wei Bing, China 1500-1515 Next-generation Biportal Endoscopic TLIF: Advanced and Modified Techniques - Heo Dong Hwa, Korea 1515-1530 Expandable Cage Enhancing the Uniportal Fusion – Vit Kotheeranurak, Thailand | | |

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| 15:30-16:15 | <p>SESSION 14 COMPLICATIONS IN MIS <u>Chairman</u> Ling Ji Min, Singapore <u>Moderators</u> Rully Hanafi Dahlan, Indonesia Wong Chung Chek, Malaysia</p> <p>1530-1536 Avoiding Complications in Lateral Access Surgery (OLIF 51) – Jason Cheung, Hong Kong</p> <p>1536-1542 Complication Avoidance in Spinal Navigation – Shailesh Hadgaonkar, India</p> <p>1542-1548 Less is More: Decision Making in Complex Lumbar Pathology to Avoid Overtreatment and Complications – Yu Liang, China</p> <p>1548-1554 Biportal Endoscopic Decompression with En Bloc Flavectomy : A Safety-oriented Approach - Warayos Trathitephun, Thailand</p> <p>1554-1600 Complications in Endoscopic KLIF - Amit Jhala, India</p> <p>1600-1615 Q & A</p> | <p>FREE PAPER 5 General Spine <u>Chairman</u> Loo Wee Lim, Singapore <u>Moderators</u> Chua Soo Yong, Singapore Weerasak Singhatanadgige, Thailand</p> | <p>SESSION 15 INTERNATIONAL MISST 1545-1639 Instructional Session on Minimally Invasive Decompression <u>Moderators</u> Takashi Tomita, Japan Kazuo Nakanishi, Japan</p> | <p>RAPID 2 Endoscopy <u>Chairperson</u> Tamara Soh, Singapore <u>Moderators</u> Chen Seyi, Taiwan Dickson Chau, Singapore</p> |
| 16:15-17:00 | <p>SESSION 16 ENDOSCOPY Thoracic Spine <u>Chairman</u> Thomas Tan, Singapore <u>Moderators</u> Xu Wei Bing, China Vit Kotheeranurak, Thailand</p> <p>1615-1621 Endoscopic T10 Intra Dural, Extra Medullary Tumour Removal - Woraphot Wichan, Thailand</p> <p>1621-1627 MIS Uniportal Thoracic Decompression for Thoracic OLIF Hard Disc Herniation – Ma Hyun-Jin, Korea</p> <p>1627-1633 Safety and Concerns in Cervical and Thoracic Decompression - Park Jeong Yoon, Korea</p> <p>1633-1639 Biportal Thoracic Decompression and the Limits – Hayati Aygun, Turkey</p> <p>1639-1645 Tips and Trick in Thoracic Endoscopic Decompression – Bae Jun-Seok, Korea</p> <p>1645-1700 Q & A</p> | <p>FREE PAPER 6 Technology <u>Chairman</u> Joshua DeCruz, Singapore <u>Moderators</u> Ichap Syafuddin, Indonesia Josh Schroeder, Israel</p> | <p>SESSION 17 INTERNATIONAL MISST 1645-1732 Instructional Session on Minimally Invasive Fusion/Stabilization <u>Moderators</u> Masato Tanaka, Japan Tomohisa Harada, Japan</p> | <p>RAPID 3 Cervical <u>Chairman</u> Alex Teo, Singapore <u>Moderators</u> Farhaan Altaf, Australia Michael Shen, Singapore</p> |

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| 17:00-18:00 | | <p>SESSION 18 ENDOSCOPY (K-Endo) Korean Masters setting the Gold Standard Chairmen Luke Kim, Korea Park Cheol-Wung, Korea</p> <p>1700-1710 Endoscopic TLIF with Customized Large Cage: Technical Tips and Pitfalls – Heo Dong-Hwa, Korea</p> <p>1710-1720 Full-endoscopic Transforaminal Approach: My Technique - Bae Jun-Seok, Korea</p> <p>1720-1730 Clinical Outcomes of Expandable Cage in Endoscopic Lumbar Interbody Fusion – Park Sub-RI, Korea</p> <p>1730-1740 Safe and Effective Bleeding Control in UBE: RF-based Hemostasis Techniques – Park Hyun-Jin, Korea</p> <p>1740-1750 Strategies to Avoid Revision in Endoscopic Spine Surgery - Lee Sang-Hyub, Korea</p> <p>1750-1800 Q & A</p> | <p>SESSION 19 INTERNATIONAL MISST Keynote Lectures Moderator Norihiro Isogai, Japan</p> <p>1735-1742 KL-1 Basic Information on Dynamic Spinal Alignment and How I Execute Realignment of The Spine – Dennis Hey, Singapore</p> <p>1744-1751 KL-2 Minimally Invasive Thoracolumbar Fracture Reduction Techniques with Percutaneous Pedicle Screws - Chiu Chee Kidd, Malaysia</p> <p>Award & Closing Remarks Best Presentation Awards for 2 presenters Congress President Haruki Funao, Japan</p> <p>Closing Remarks Vice President Norihiro Isogai, Japan</p> | |
| 18:00-18:30 | Cocktail Drinks (Sponsored by AO Spine) | | | |
| 18:30-20:30 | Gala Dinner @Shangri-La Hotel | | | |

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| 06:45-17:00 | REGISTRATION | | | |
| 07:00-08:00 | <p>SESSION 20 MEET THE EXPERTS - MIS</p> <p><u>Chairman</u> Mark Tan, Singapore <u>Moderator</u> Norihiro Isogai, Japan</p> <p>0700-0715 Case 1 - Worawat Limthongkul, Thailand 0715-0730 Case 2 - Gururaj Sangondimath, India 0730-0745 Case 3 - Prasanth Rao, Australia 0745-0800 Panel discussion</p> <p><u>Panelists</u> Yong Hai, China Masato Tanaka, Japan Harrison Kim, Korea Arvind Kulkarni, India Neel Anand, USA</p> | <p>SESSION 21 MEET THE EXPERTS</p> <p><u>Chairman</u> Wong Hee Kit, Singapore <u>Moderator</u> Paul Thng, Singapore</p> <p>0700-0715 Case 1 - Ichap Syafuddin, Indonesia 0715-0730 Case 2 - Damian Lee, Singapore 0730-0745 Case 3 - Kelvin Lor, Singapore 0745-0800 Panel discussion</p> <p><u>Panelists</u> Kenny Kwan, Hong Kong Yudha Mathan Satki, Indonesia Kim Seok-Woo, Korea Chiu Chee Kidd, Malaysia Li Yung Hua, Singapore</p> | | |
| 08:00-08:45 | <p>SESSION 22 ENABLING TECHNOLOGIES 2 “New Frontiers in Spine Surgery”</p> <p><u>Chairman</u> Mitchell Hansen, Australia <u>Moderators</u> Wu Wenjian, China Mike Gimenez, Philippines</p> <p>0800-0806 What Can We Optimize with Navigation in Uniportal Endoscopic Lumbar Interbody Fusion for Degeneration Lumbar Disease? – Yi Hung Huang, Taiwan</p> <p>0806-0812 Precision in Complexity: Integrating 3D Navigation in Endoscopic Spine Surgery - Siravich Suvithayasiri, Thailand</p> <p>0812-0818 Stem Cells – What Are They and Is There a Role for Spine Surgery? – John Choi, Australia</p> <p>0818-0824 Navigation Guided Minimally Invasive Pedicle Screw Fixation vs Conventional Open Technique - Masato Tanaka, Japan</p> <p>0824-0830 Ready to Operate? Redefining Competency Through Simulation and VR – Luke Kim, Korea</p> <p>0830-0845 Q & A</p> | <p>SESSION 23 COMPLEX CERVICAL SPINE CONDITIONS AND TECHNIQUES</p> <p><u>Chairman</u> Gabriel Liu, Singapore <u>Moderators</u> Wataru Narita, Japan Phanunan Sasiprapha, Thailand</p> <p>0800-0806 Top-down Driver, How to Correct and Treat Cervical Deformities – Kim Seok-Woo, Korea</p> <p>0806-0812 UBE C1-2 Fusion with Cage and Pedicle Screws for Atlanto-axial Instability - Xu Wei Bing, China</p> <p>0812-0818 Minimally Invasive Posterior Approach for Cervical Laminoplasty - Wataru Narita, Japan</p> <p>0818-0824 Dropped Head Syndrome and Cervical Deformity Surgery - Haruki Funao, Japan</p> <p>0824-0830 Management of Kyphotic Cervical Deformities - Suk Kyung-Soo, Korea</p> <p>0830-0845 Q & A</p> | <p>FREE PAPER 7 Endoscopy</p> <p><u>Chairman</u> Ang Mu Liang, Singapore <u>Moderators</u> Nantawat Uttamo, Thailand Warayos Trathitephun, Thailand</p> | |

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| 08:45–09:30 | <p>SESSION 24 PRESIDENT LECTURE <u>Chairman</u> Li Yung Hua, Singapore <u>Moderators</u> Kim Seok-Woo, Korea Chiu Chee Kidd, Malaysia</p> <p>0845-0851 'topic' - Primadenny Ariesa Airlangga, Indonesia</p> <p>0851-0857 Radiological and Clinical Outcomes of Strategic Vertebral Selection Across All Lenke Types of AIS - Shah Alam, Bangladesh</p> <p>0857-0903 Muscle Sparing Approach for Atlanto-axial Fixation: Cadaveric Study and Clinical Applications - Dipak Shrestha, Nepal</p> <p>0903-0909 Long Term Results of Percutaneous Endoscope Debridement and Drainage (PEDD) for Lumbar Spine Infection - Fu Tsai-Sheng, Taiwan</p> <p>0909-0915 Role of Anterior Surgery in Craniovertebral Junction and Cervical Deformity – SK Srivastava, India</p> <p>0915-0930 Q & A</p> | <p>SESSION 25 CERVICAL MYELOPATHY <u>Chairman</u> Ling Ji Min, Singapore <u>Moderators</u> Ajay Krishnan, India Suk Kyung-Soo, Korea</p> <p>0845-0851 Choice of Surgery in Cervical Spondylotic Myelopathy - Anterior vs Posterior? – Park Jong-Beom, Korea</p> <p>0851-0857 Minimally-invasive Techniques in Treating Cervical Spondylotic Myeloradiculopathy – Park Man Kyu, Korea</p> <p>0857-0903 Surgical Results of Upper Cervical Fusion - How to Prevent Complications - Ajay Krishnan, India</p> <p>0903-0909 Posterior Endoscopic Cervical Screw Fixation Techniques - Phanunan Sasiprapha, Thailand</p> <p>0909-0915 Uniportal Endoscopic C1-2 Fusion for Arnold-Chiari Malformation Type 1 - Saidleep Viswanadha, India</p> <p>0915-0930 Q & A</p> | <p>FREE PAPER 8 Endoscopy <u>Chairman</u> Jiang Lei, Singapore <u>Moderators</u> Guo Chang Ming, Singapore Chaipayron Siramanakul, Thailand</p> | <p>RAPID 4 MIS <u>Chairman</u> Yeo Quan You, Singapore <u>Moderators</u> Lim Yee Gen, Singapore Howard Chen, Taiwan</p> |
| 09:30-10:00 | <p>KEYNOTE LECTURES</p> <p>0930-0945 L3 Surgical Decision-making: Why Surgeon Judgement Remains Paramount? - Neel Anand, USA</p> <p>0945-1000 L4 The Uniportal Revolution - From Discectomy to Deformity – Harrison Kim, Korea</p> | | | |
| 10:00-10:30 | <p>MORNING BREAK</p> | | | |
| 10:30-11:15 | <p>SESSION 26 ENDOSCOPIC FUSION Fusion Reimagined: Advancing the Boundaries of Endoscopic Spine Surgery <u>Chairman</u> Luke Kim, Korea <u>Moderators</u> Akarawit Asawasaksakul, Thailand Lam Nguyen Huu, Vietnam</p> <p>1030-1036 18 Mistakes and Learnings of Doing UBE Lumbar TLIF in a Highly Collapsed Disc Space – Ashwinkumar Khandge, India</p> <p>1036-1042 The Pursuit of the “Awake Fusion”: Are We Redefining the Future of Spine Surgery? – Pramod Lokhande, India</p> | <p>SESSION 27 MIS LATERALS <u>Chairman</u> Terry Teo, Singapore <u>Moderators</u> Asrafi Rizki Gatam, Indonesia Takeshi Kaneko, Japan</p> <p>1030-1036 Single-Position Robotic LLIF: Mastering Efficiency, Avoiding Failure – Worawat Limthongkul, Thailand</p> <p>1036-1042 Complex indications for Prone Trans-Psoas Lateral Interbody Fusion – Ian Wang, Australia</p> <p>1042-1048 SPS Prone Lateral Fusion Eliminates Repositioning to Improve Efficiency and Resource Utilization – Howard Chen, Taiwan</p> | <p>FREE PAPER 9 MIS <u>Chairman</u> Roy Koh, Singapore <u>Moderators</u> Gururaj Sangondimath, India Low Shiong Wen, Singapore</p> | |

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| | <p>1042-1048 Navigation-guided Biportal Endoscopic Lumbar Interbody Fusion – Park Hyun-Jin, Korea</p> <p>1048-1054 Navigation-assisted UBE Extra-foraminal Lumbar Interbody Fusion (UBE-ELIF) – Kenyu Ito, Japan</p> <p>1054-1100 Can Endoscopic Fusion Challenge the Gold Standard of Open Revision Surgery? – Zhang Wei, China</p> <p>1100-1115 Q & A</p> | <p>1048-1054 Expanding the Horizons of OLIF in MIS Spine Surgery: Beyond the Exception – Weerasak Singhatanadgige, Thailand</p> <p>1054-1100 Efficacy of Prone Single Position Lateral Interbody Fusion for Symptomatic Cranial Adjacent Segment Degeneration - Hur Jung-Woo, Korea</p> <p>1100-1115 Q & A</p> | | |
| 11:15–12:00 | <p>SESSION 28 MIS DEFORMITY</p> <p><u>Chairman</u> Reuben Soh, Singapore</p> <p><u>Moderators</u> Yu Liang, China Prasanth Rao, Australia</p> <p>1115-1121 Techniques for MIS Deformity in 2026 - Niraj Vasavada, India</p> <p>1121-1127 Minimally Invasive Corrective Surgery for Adult Spinal Deformity Using LIF and PPS - Tomohisa Harada, Japan</p> <p>1127-1133 Large Posterior OLIF Cage – Can This Replace the ALIF? – Ayush Sharma, India</p> <p>1133-1139 Endoscopic Medial Facetectomy and Decompression Release for Locked Facet Joint/ Deformity – Bambang Darwono, Indonesia</p> <p>1139-1145 Adult Spinal Deformity Surgery -Pearls and PITFALLS – Yoshihisa Kotani, Japan</p> <p>1145-1200 Q & A</p> | <p>SESSION 29 ENDOSCOPIC COMPLICATIONS</p> <p><u>Chairman</u> Harrison Kim, Korea</p> <p><u>Moderators</u> Nurul Azwa, Malaysia Jiang Lei, Singapore</p> <p>1115-1121 Repair Refined: Guidance for Managing Dural Injury in Uniportal Endoscopic Spine Surgery - Gun Keorochana, Thailand</p> <p>1121-1127 The GUARD Technique – A Simple and Effective Method to Avoid Nerve Injury During Endo Spine Surgery – Lin Cheng-Li, Taiwan</p> <p>1127-1133 Strategy and Technique for Endoscopic-assisted Revision Surgery Following Cage Migration After TLIF – Yang Chang Chen, Taiwan</p> <p>1133-1139 Top Tips in Avoiding Complications in Spinoscopy (Cervical and Lumbar) – Chen Chien-Min, Taiwan</p> <p>1139-1145 No Room for rror-safety First When Doing Thoracic Decompression - Vit Kotheeranurak, Thailand</p> <p>1145-1200 Q & A</p> | <p>FREE PAPER 10 General Spine</p> <p><u>Chairman</u> Lee Haw Chou, Singapore</p> <p><u>Moderators</u> Jitesh Manghwani, India Chen Haobin, Singapore</p> | <p>RAPID 5 Endoscopy</p> <p><u>Chairman</u> Christian Heng, Singapore</p> <p><u>Moderators</u> Sharvin Sheth, India David Mak, Singapore</p> |
| 12:00–12:45 | <p>SESSION 30 DILEMMAS IN MIS SPINE</p> <p><u>Chairman</u> Gabriel Liu, Singapore</p> <p><u>Moderator</u> Shailesh Hadgaonkar, India</p> <p>1200-1215 Case 1 - Vishal Kundnani, India</p> <p>1215-1230 Case 2 - Niraj Vasavada, India</p> <p>1230-1245 Case 3 - Yi Jiang, China</p> <p><u>Panelists</u> John Choi, Australia Harmantya Mahadhipta, Indonesia Yoshihisa Kotani, Japan Park Jeong Yoon, Korea Yue Wai Mun, Singapore</p> | <p>SESSION 31 NURSING 2</p> <p><u>Moderator</u> Ng Suan Gek, Singapore</p> <p>12:00-12:10 Spine Wound Closure: Advancing Healing, Reducing Complications - Lin Lilin, Singapore</p> <p>12:10-12:20 Lessons Learnt in Developing Workflow for Patients Undergoing Awake Endoscopic Lumbar Spine Surgery.– Emily Ang, Singapore</p> <p>12:20-12:30 Back Care for the Professional - Yang Zheshen, Singapore</p> | <p>FREE PAPER 11 Endoscopy</p> <p><u>Chairman</u> Lester Lee, Singapore</p> <p><u>Moderators</u> Prasanth Rao, Australia</p> | <p>RAPID 6 General Spine</p> <p><u>Chairman</u> Tan Jun Hao, Singapore</p> <p><u>Moderators</u> Lim Han Sim, Malaysia Wang Chongyan, Singapore</p> |

| Time | Jurong Ballroom | Azalea Room (mezzanine floor) | Gardenia Room (mezzanine floor) | Tanglin Ballroom (exhibition hall) |
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| | | 12:30-12:40 Q & A 12:40-12:45 Closing Speech - Wang Dan, Singapore | | |
| 12:45-13:45 | INDUSTRY LUNCH SYMPOSIUM 6 Globus Medical | INDUSTRY LUNCH SYMPOSIUM 7 Transmedic The Art of MIS Spine Surgery: From Decompression to 360° Stabilisation 1245-1315 Endoscopic Decompression: Defining Its Limits in Modern MIS Spine Surgery – Thomas Tan, Singapore 1315-1345 Planning 360° Approaches in Degenerative Scoliosis – The Surgeon’s Art - Avelino Parajón, Spain | | |
| 13:45-14:30 | SESSION 32 ENDOSCOPIC VIDEO SESSION “How I Do It” <u>Chairman</u> Wu Pang Hung, Singapore <u>Moderators</u> Kenyu Ito, Japan Pao Jwo-Luen, Taiwan 1345-1351 My Approach to Thoracic Endoscopic Decompression – Park Cheol-Wung, Korea 1351-1357 Double Cage Endoscopic Lumbar Interbody Fusion – Kim Ju Eun, Korea 1357-1403 Single Incision, 4 Levels Lumbar Endoscopic Unilateral Laminotomy with Bilateral Decompression – Kang Taek Lim, Korea 1403-1409 Dural Repair in UBE Surgeries – Heo Dong-Hwa, Korea 1409-1415 Cervical ULBD and Foraminotomy – Park Man Kyu, Korea 1415-1430 Q & A | SESSION 33 MOTION PRESERVATION 2 L-ADR <u>Chairman</u> Dennis Hey, Singapore <u>Moderators</u> Raymond Yip Hong Kong Harmantya Mahadhipta, Indonesia 1345-1351 Tips and Tricks in L-spine Access Surgery - Setup and Approach Pearls - Lin Shuxun, Singapore 1351-1357 Crucial Steps in a Good LADR Surgery - Disc Preparation and Implantation - Harmantya Mahadhipta, Indonesia 1357-1403 Indications and Outcomes of L-ADR - How I Counsel My Patients for This Surgery? - Luthfi Gatam, Indonesia 1403-1409 Learning Curve of L-ADR Surgery - My Humble Experience - Joshua DeCruz, Singapore 1409-1415 Evolved Practice of L-ADR. Does It Work? – Raymond Yip, Hong Kong 1415-1430 Q & A | FREE PAPER 12 General Spine <u>Chairman</u> Joelle Fong, Singapore <u>Moderators</u> Jomick Lumawig, Philippines Robin Pillay, Singapore | RAPID 7 Technology <u>Chairman</u> Dalun Leong, Singapore <u>Moderators</u> Gururaj Sangondimath, India |

| Time | Jurong Ballroom | Azalea Room (mezzanine floor) | Gardenia Room (mezzanine floor) | Tanglin Ballroom (exhibition hall) |
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| 14:30-15:15 | <p>SESSION 34 VIDEO SURGERY 2 Meet the Masters: How I Do It? <u>Chairman</u> Ng Yeong Huei, Singapore <u>Moderators</u> Jason Cheung, Hong Kong Ma Chun Mun, Hong Kong</p> <p>1430-1436 Surgical Strategy for Major Lumbar Curve Correction and Balancing in AIS - Chiu Chee Kidd, Malaysia</p> <p>1436-1442 LTLIF - Ayush Sharma, India</p> <p>1442-1448 En Bloc Discectomy for LDR - Harmantya Mahadhipta, Indonesia</p> <p>1448-1454 Stepwise Endoscopic High Grade Spondy Reduction – Harrison Kim, Korea</p> <p>1454-1500 Robotic Cervical Pedicle Screws - S Vidyadhara, India</p> <p>1500-1515 Q & A</p> | <p>SESSION 35 ENDOSCOPIC - GENERAL Beyond the Scope: Science, Innovation, and the Future of Endoscopic Spine Surgery <u>Chairman</u> Pornapavit Sriphirom, Thailand <u>Moderators</u> Lester Lee, Singapore Chaiyapron Siramanakul, Thailand</p> <p>1430-1436 Pedicular Remodelling in Bony Stenosis by UBE – Malcolm Pestonji, India</p> <p>1436-1442 UBE Tips and Tricks: Is It Hard to Operate from the Right Side? (for Right-handed Surgeons) - Adam Moeljono, Indonesia</p> <p>1442-1448 The Most Difficult Cases I Solved Endoscopically – Decision Making and Pearls – Toh Charng Jeng, Malaysia</p> <p>1448-1454 UBE-eXTLIF with Endoscopic Unilateral Pedicle Screw Fixation for Lumbar Degenerative Diseases – Tian Da Sheng, China</p> <p>1454-1500 UBE Assisted Pedicle Screws – A Safe and Predictable Technique for Cervical Instrumentation – Songwut Sirivitmaitree, Thailand</p> <p>1500-1515 Q & A</p> | <p>FREE PAPER 13 General Spine <u>Chairman</u> Kelvin Lor, Singapore <u>Moderators</u> Yudha Mathan Satki, Indonesia Eugene Yang, Singapore</p> | |
| 15:15-15:30 AFTERNOON BREAK | | | | |
| 15:30-15:40 | <p>SESSION 36 SMISS 2025 BEST PAPERS – Travelling Fellows Sharing <u>Chairman</u> Yoshihisa Kotani, Japan <u>Moderator</u> Seong Yi, Korea</p> <p>1530-1532 First Prize – Shubham Kadam, India 1532-1534 Second Prize – Prudvi Kumar Reddy Kamazala, India 1534-1536 Third Prize – Aditya Agarwal, India</p> | | | |

Saturday 18 July 2026

| Time | Jurong Ballroom | Azalea Room (mezzanine floor) | Gardenia Room (mezzanine floor) | Tanglin Ballroom (exhibition hall) |
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| 15:40-16:25 | SESSION 37 YOUNG GUNS Challenges of the Next Generation <u>Chairman</u> Ouyang You Heng, Singapore <u>Moderators</u> Jonathan Tan, Singapore Wayne Yap, Singapore <u>Panelists</u> Guna Pratheep Kalanchiama, India Sharvin Sheth, India Lim Han Sim, Malaysia Tamara Soh, Singapore Howard Chen, Taiwan Chen Seyi, Taiwan | | | |
| 16:25-17:25 | SESSION 38 THE LEGENDS Pearls of Wisdom from the Masters <u>Chairman</u> Gabriel Liu, Singapore <u>Moderators</u> Ganesh Gurung, Nepal Li Yung Hua, Singapore <u>Panelists</u> Yong Hai, China Luthfi Gatam, Indonesia Yoshihisa Kotani, Japan Kim Seok-Woo, Korea Wong Hee Kit, Singapore Pornapavit Sriphirom, Thailand | | | |
| 17:25-17:35 | CLOSING CEREMONY | | | |