

PASMISS 2020 Scientific Programs

April 2, Friday

Invited Session 1	
<i>Moderators: Seok Woo Kim (Korea), Hee-Kit Wong (Singapore)</i>	
Room A [Online Track A]	
10:36-10:56	
10:36-10:51	Single Position Minimally Invasive Lateral Surgery Frank M. Phillips (USA)
10:51-10:56	Discussion (Moderator and Speaker)
Invited Session 2	
<i>Moderators: Chong-Suh Lee (Korea), Luthfi Gatam (Indonesia)</i>	
Room B [Online Track B]	
10:36-10:56	
10:36-10:51	Twenty Years of Experience in the US with Lumbar Disc Replacement: What Have We Learned? Jack E. Zigler (USA)
10:51-10:56	Discussion (Moderator and Speaker)
Symposium 1. Endoscopic Spine Surgery: from Beginner to Expert	
<i>Moderators: Ki Tack Kim (Korea), Yen-Mou Lu (Taiwan)</i>	
Room A [Online Track A]	
13:10-14:15	
13:10-13:20	How to Overcome Obstacles during Bi-Portal Endoscopic Spine Surgery "Learning Curve" Seok Bong Jung (Korea)
13:20-13:30	Transforaminal Approaches for Spinal Stenosis - Biportal Technique Dae-Jung Choi (Korea)
13:30-13:40	Transforaminal Approaches for Spinal Stenosis - Uniprotal Technique Myung Soo Youn (Korea)
13:40-13:50	Biportal Technique for Patients with LSS Si Young Park (Korea)
13:50-14:00	Uniportal Technique for Patients with LSS Keun Ho Park (Korea)
14:00-14:15	Discussion (All Moderators and Speakers)
Symposium 2. Minimally Invasive Surgery for Spinal Tumors	
<i>Moderators: Bong-Soon Chang (Korea), Zhaomin Zheng (China)</i>	
Room B [Online Track B]	
13:10-14:15	
13:10-13:20	Historical Perspective of Metastatic Spine Tumor Treatment Se Jun Park (Korea)
13:20-13:30	Overview of Minimally Invasive Spine Tumor Surgery Panya Luksanaprukksa (Thailand)
13:30-13:40	Instrumentation Failure after Minimally Invasive Spine Tumor Surgery Naresh Kumar (Singapore)
13:40-13:50	Concept and Evidence Review of Separation Surgery Sang-Min Park (Korea)
13:50-14:00	The Utility of Minimally Invasive Spine (MIS) Surgery in Metastatic Spine Tumour Surgery Jiong Hao Tan (Singapore)
14:00-14:15	Discussion (All Moderators and Speakers)
Invited Session 3	
<i>Moderators: Po-Quang Chen (Taiwan), Shinichi Konno (Japan)</i>	
Room A & B [Online Track A & B]	
15:49-16:09	
15:49-16:04	Integration of Spinal Navigation and Minimally Invasive Surgery: Recent Progress and Robotic Surgery Trend Yoshihisa Kotani (Japan)
16:04-16:09	Discussion (All Moderators and Speaker)

Symposium 3. Anterolateral Lumbar Approach	
16:09-16:49	<i>Moderators: Chang-Hoon Jeon (Korea), Shing-Sheng Wu (Taiwan)</i>
Room A [Online Track A]	
16:09-16:19	T12-L1: What Do You Prefer? Intra vs Extra-Thoracic Ho-Jin Lee (Korea)
16:19-16:29	L2-5: Is Neuro-Monitoring Needed for DLIF or OLIF? Jae-Young Hong (Korea)
16:29-16:39	L5-S1: Should We Learn How to Repair The Vessel? vs Narrowing an Indication to Ovoid Vessel Injury Nam-Su Chung (Korea)
16:39-16:49	Discussion (All Moderators and Speakers)
Symposium 4. SI Joint Pain. What's the Real Causes of Lower Back Pain	
16:09-16:49	<i>Moderators: Kee-Yong Ha (Korea), Huilin Yang (China)</i>
Room B [Online Track B]	
16:09-16:19	The Causes of Lower Back Pain : SI Joint Pain, One of the Causes of Lower Back Pain Chang-Hwa Hong (Korea)
16:19-16:29	Anatomical Landmarks and Biomechanics of the SI Joint Pain Eun-Seok Son (Korea)
16:29-16:39	Diagnostic Procedure : The Diagnosis of Mechanical Dysfunction of the SI Joint Sang-Bum Kim (Korea)
16:39-16:49	Treatment of SI Joint Pain : Non-Operative and Operative Treatment Chang Su Kim (Korea)
16:49-17:01	Discussion (All Moderators and Speakers)

April 3, Saturday	
Invited Session 4	
10:26-10:46	<i>Moderators: Seok Woo Kim (Korea), Yung Park (Korea)</i>
Room A & B [Online Track A & B]	
10:26-10:41	MIS Percutaneous Posterior Cervical Fixation Domagoj Coric (USA)
10:41-10:46	Discussion (All Moderators and Speaker)
Symposium 5. Osteoporosis	
10:46-11:20	<i>Moderators: Seong-Hwan Moon (Korea), Tae-Hwan Kim (Korea)</i>
Room A & B [Online Track A & B]	
10:46-10:52	Optimization of Osteoporosis Treatment Jeong-Hyun Yoo (Korea)
10:52-10:58	Suquential or Combination Therapy Byung Ho Lee (Korea)
10:58-11:04	New Drugs for Osteoporosis Hae-Dong Jang (Korea)
11:04-11:10	Use of Big Data for Osteoporosis Study Jin Sung Park (Korea)
11:10-11:20	Discussion (All Moderators and Speakers)

* This program is subject to change.