The 3rd ISMISS Asia-Japan combined with the 13th MISS Summit Forum 各講演一覧

会長講演(President's Lectuer)	Speaker (演者)	Affiliation (所属)
Sustainable Development Goals (SDGs) of Full-Endoscopic Spine Surgery	Koichi Sairyo	Departments of Orthopedics Tokushima University, Tokushima, Japan
Difficult cases of lumbar disc herniation	Fujio Ito	Aichi Spine Hospital, Japan
Unilateral Biportal Endoscopic Laminotomy (UBEL) vs Microendoscopic Laminotomy (MEL)	Zenya Ito	Aichi Spine Hospital, Aichi, Japan
特別講演(Special Lectuer)	Speaker(演者)	Affiliation(所属)
Endoscopic disc surgery:a personal review 1985 - 2021	Hansjoerg Leu	WSC-Hirslanden, Spine-Clinic-Zurich, CH-8032 Zurich, Switzerland
Surgery for Adult Spinal Deformity-osteotomy and complication, how to prevent-	Yukihiro Matsuyama	Department of Orthopaedic Surgery, Hamamatsu University School of Medicine, Shizuoka, Japan
Percutaneous Endoscopic Thoracic decompression	Gun Choi	Woori Spine Hospital, Pohang, Korea
Presentation including product introduction(医療機器の紹介を含めた演題)	Speaker(演者)	Affiliation (所属)
		Department of Orthopaedic Surgery, Surgical Science and Center for
Clinical development of Tie2 positive nucleus pulposus progenitor cell product for low back pain	Daisuke Sakai	Regenerative Medicine, Tokai University School of Medicine, Kanagawa, Japan
Anterior corpectomy and reconstruction with an expandable cage with rectangular footplate for lumbar osteoporotic vertebral fracturs.	Hidetomi Terai	Dept. of Orthopedic Surgery, Osaka City University Graduate School of Medicine, Osaka, Japan
Full-endoscopic over the top decompression for lumbar stenosis	Christoph Siepe	Schoen Clinic Munchen Harlaching, Germany
Spinal endoscopic-Full see technique for the treatment of lumbar lateral recess stenosis	En Song	Sports medicine department, The First Affiliated Hospital of Kunming Medical University, Kunming, China
Kyphoplasty with mesh-hold bone filling container for metastatic spinal diseases	Liang Chen	Bone and Soft Tissue Tumor Department, Chongqing University Cancer Hospital, Chongqing, China
Efficacy of Radiofrequency Bipolar for Full-Endoscopic Intradiscal Surgery	Koichi Sairyo	Departments of Orthopedics Tokushima University, Tokushima, Japan
Cervical(頸部)	Speaker(演者)	Affiliation(所属)
New approach of PECD and PETD for Cervical, Thoracic Myelopathy	Sumito Shimizu	Omigawa General Hospital, Chiba, Japan
Full endoscopic anterior cervical discectomy and interbody fusion in patients with cervical spondylotic myeolpathy:	Kang Taek Lim	Good Doctor Teun Teun Hospital, Korea
Diverse Footages of the Endoscopic Cervical Lamino-Foraminotomy	Jun Ho Lee	Kyung Hee University Medical center, Korea
Full endoscopic posterior cervical foraminal decompression under Laterral decubitus position with Local anesthesia	Byeong cheol Rim	Pohang Wooridul Hospital, Korea
Percutaneous Stenoscopic Cervical Decompression (PSCD)- How I started incorporating it in my practice.	Elmer Jose Arevalo Meceda	University of the East Ramon Magsaysay Memorial Medical Center, Quezon City Philippines
Lumbar/hernia(ヘルニア)	Speaker(演者)	Affiliation (所属)
Clinical efficacy of full-endoscopic lumbar discectomy for extraforaminal lumbar disc herniation with bony foraminal stenosis	Hiroki Yoshimatsu	Aichi Spine Hospital, Aichi, Japan
Surgical Technique for Interlaminar Endoscopic Discectomy	Kuansongtham Verapan	RAMATHIBODI HOSPITAL, MAHIDOL UNIVERSITY, Thailand
ENDOSCOPIC TRANSFORAMINAL DISCECTOMY FOR RECURRENT LUMBAR DISC HERNIATION-A 5 year follow up -	Michael Schubert	Apex Spine, Germany
Lumbar/stenosis(狭窄症)		Affiliation(所属)
Lumbar/stenosis(狭窄症) Evolution of surgical strategy for the treatment of lumbar canal stenosis: advantages provided by full endoscopic surgery and future requirement	Speaker (演者)	
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Evolution of surgical strategy for the treatment of lumbar canal stenosis: advantages provided by full endoscopic surgery and future requirement	Speaker(演者) Kuniyoshi Tsuchiya	Affiliation(所属) JCHO Kyushu Hospital, Fukuoka, Japan
Evolution of surgical strategy for the treatment of lumbar canal stenosis: advantages provided by full endoscopic surgery and future requirement. One incision microendoscopic laminectomy and open MISS laminectomy using Quadrant system for multiple lumbar spinal canal stenosis.	Speaker(演者) Kuniyoshi Tsuchiya Minoru Yamada	Affiliation(所属) JCHO Kyushu Hospital, Fukuoka, Japan Department of Orthopaedic Surgery, Aichi Spine Hospital, Japan
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The risk of Full endoscopic lateral lumbar interbody fusion and proposal of the new concept "Hybrid Endoscopic Spine Surgery".	Yoshinori Kyoh	Kyoh Orthopaedics & Neurosurgery Clinic, Hyogo, Japan
Rationale and Advantages of Uniportal, Full Endoscopic Transforaminal Lumbar Interbody Fusion	Hyeun-Sung Kim	Nanoori Gangnam Hospital, Seoul, Spine Surgery, Korea, Rep. of South
Preliminary Technical Report; Endoscopic Extreme TLIF(eXTLIF) for Large Cage	Jin Hwa Eum	BUMIN HOSPITAL, Korea
Effectiveness of Endoscope-Assisted Lumbar Disc Space Preparation in Transforaminal Interbody Fusion Surgery:	Keng-Chang Liu	Buddhist Dalin Tzu Chi General Hospital, Chia-Yi, Taiwan
Biportal Endoscopic Transforaminal Lumbar Interbody Fusion - Surgical Techniques, Learning Curve, and Treatment Results	Jwo Luen Pao	Far-Eastern Memorial Hospital, Taiwan
Other Presuntations(その他の演題)	Speaker(演者)	Affiliation(所属)
Myogelosis: Maps of Skin Areas in Muscle Tone Reflex	Shoichi Kokubun	Professor Emeritus Tohoku University, Research Center for Spine and Spinal Cord Disorders, NHO Sendai Nishitaga Hospital, Sendai, Japan
The development of Chondroitinase ABC Chemonucleolysis for Lumbar Disc Herniation	Hisashi Iwata	Emeritus Prof. Nagoya University, Nagoya Kyoritsu Hospital, Clinic Chikusahills, Aichi, Japan
Avoidance of complications using anterior psoas splitting approach in lateral lumbar spine surgery	Hidetoshi Nojiri	Department of Orthopaedic Surgery, Juntendo University School of Medicine, Spine and Spinal Cord Center, Juntendo Hospital, Tokyo, Japan
The advantage of DPEL over MED in the access to the spinal neural element	Tatsushi Inoue	Department of Neurosurgery/Spine and Spinal Cord SurgeryFujita Health University, Aichi, Japan
Spinous Process Splitting Approach [SPSL]	arvind bhave	Bhave Hospital, India
The Practice of Continuation of Anti-platelet Therapy During the Perioperative Period in Lumbar Minimally Invasive Spine Surgery (MISS): How Different Is the Morbidity in This Scenario?	Arvind Kulkarni	Maharastra University of Health Sciences, India
Endoscopic Rhizotomy Assisted with Three-Dimensional Robotic C-arm Navigation for Sacroiliac Joint Pain	Chien-Min Chen	Changhua Christian Hospital International Medical Center, Taiwan
"From anatomy of the spine to clinical applications: recent advances and translational research"	Ayhan C?mert	Ankara University Faculty of Medicine, Turkey
Thoraco-Lumbar Interfascial Plain (TLIP) block results in an opioid-free peri-operative recovery and early ambulation after endoscopic TLIF surgery	Christian Morgenstern	Morgenstern Institute of Spine, Centro M?dico Teknon, Barcelona Spain
ARTIFICIAL INTELLIGENCE in SPINE SURGERY	Tariq Sohail	Doctors Hospital & Medical Centre, Lahore, Pakistan
The future of spine surgery-minimal invasive techniques	Xifeng Zhang	Orthopedic Department, General hospital of PLA
The microendoscopic resection of migrated lumbar disc herniation via a intralaminar approach using the EasyGO-spine system.	Benedikt Burkhardt	Department of Neurosurgery, Saarland University Medical Center, Homburg/Saar, German