

2023PASMIS Program at a glance - 20223.07.14(Fri)

製表日：112.06.12

	1F Ball Room B	1F Ball Room C
08:00 17:00	Registration	
	Plenary Lecture: History and Current Status of Minimally Invasive Spine Surgery (MISS) Po-Quang Chen 陳博光(Taiwan), Shinichi Konno(Japan), Jae-Sung Ahn(Korea)	
08:30 08:45	MISS in Taiwan Ruey Mo Lin (Taiwan)	
08:45 09:00	MISS in Japan Koichi Sairyō (Japan)	
09:00 09:10	MISS in Korea Seok Woo Kim (Korea)	
09:10 09:30	Discussion	
09:30 10:00	PASMIS Opening Remark Group photo	
10:00 10:30	Coffee Break	
	Computer-Aid Surgery / Navigation and Robotics 黃聰仁Tsungh-Jen Huang (Taiwan), Jae Chul Lee(Korea), Ken Ishii(Japan) · 沈燭祺Chiung-Chyi Shen	Osteoporotic Vertebral Compression Fractures Hiroshi Yamada(Japan), Arvind Jayaswal (India), Chang-Hoon Jeon (Korea)
10:30 10:40	Experiences in Computer Navigation Assisted lumbar spine surgery 張明超 Ming-Chau Chang (Taiwan)	I prefer vertebroplasty over kyphoplasty Chung-Hwan Kim (Korea)
10:40 10:50	Our experience in Mazor Robot 呂衍謀 Yen-Mou Lu (Taiwan)	I prefer kyphoplasty 周世祥 Shih-Hsiang Chou
10:50 11:00	Our experience in Cirq Robot Takanori Saito (Japan)	I prefer fusion surgery Warat Tassanawipas (Thailand)
11:00 11:10	Getting started with the Mazor X and how it changed my practice Jacob Yoong-Leong Oh(Singapore)	The role of endoscopic surgery 吳孟晃 Meng-Huang Wu (Taiwan)
11:10 11:20	Robotic Single Position Lateral Surgery and Results of 100 unilateral biportal spine endoscopy in Australia John Choi (Australia)	Diagnosis and Treatment of Painful Cemented Vertebrae Yen-Jen Chen 陳衍仁
11:20 11:30	Discussion	Discussion
11:30 12:30	Best Paper Competition Hyoung-Yeon Seo(Korea), Hiroshi Yamada(Japan), Naresh Kumar(Singapore), 林瑞模Ruey Mo Lin (Taiwan), 賴伯亮Po-Liang Lai(Taiwan)	Free Papers 1 Luthfi Gatam(Indonesia), Yung Park(Korea), Yen-Mou Lu呂衍謀(Taiwan), Yutaka Hiraizumi(Japan)
12:30 13:00	Luncheon Symposium 1 (Globus/沛旭)	Luncheon Symposium (百特) Haemostasis in endoscopic spine surgery John Choi/ Modulator:Cheng-Li Lin

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	Luncheon Symposium(Globus/沛旭)	Luncheon Symposium 2(壯生)
13:00 13:30	Innovations in Spine Surgery with Expandable Interbody Spacer Technology John Choi	ALIF-Lordosis Matters: Why and How We Choose 陳昆輝 部長 Moderator: 李政鴻 副院長
	Adult Spinal Deformity (ASD) Masatsune Yamagata(Japan), Jae-Sung Ahn(Korea), Hee-Kit Wong(Singapore), 沈文哲Wun-Jer Shen(Taiwan)	Tumor & Infection 張明超Ming-Chau Chang (Taiwan), Jae-Yoon Chung(Korea), Kazuo Nakanishi (Japan), Tawechai Tejapongvorachai (Thailand)
13:30 13:42	Update on MISS technique for adult spinal deformity(ASD) correction 李政鴻 Cheng-Hung Lee (Taiwan)	MIS techniques for spinal infection Arvind Jayaswal (India)
13:42 13:54	I choose anterior approach for ASD 于載九 Tsai-Chiu Yu (Taiwan)	Hyperbaric oxygen therapy for spinal Infections Masatsune Yamagata (Japan)
13:54 14:06	MIS circumference adult deformity surgery	Less invasive approach in metastatic spinal tumor Jin-Sung Park (Korea)
14:06 14:18	Complication management and prevention of MISS for ASD Jae Chul Lee (Korea)	When I will not choose MIS techniques for metastatic spinal tumor? Naresh Kumar (Singapore)
14:18 14:30	MIS circumference adult deformity surgery Gabriel Liu (Singapore)	MIS spinal cord tumor resection with VR/AR technology Fumitake Tezuka (Japan)
14:30 15:30	Free Papers 2 Noor Zairin(Indonesia), 張定國Ting-Kuo Chang(Taiwan)	Free Papers 3 Jae Hyup Lee(Korea) 陳賢德Hsien-Te Chen(Taiwan)
15:30 16:00	Coffee Break	
	Degenerative Spinal Diseases Baoshan Xu(China), Komang Agung Irianto (Indonesia), Heui Jeon Park(Korea), 傅再生Tsai-Sheng Fu (Taiwan)	Cervical Spine 牛自健Chi-Chien Niu(Taiwan), Sohei Ebara(Japan), Chung-Hwan Kim (Korea), Seang Beng Tan(Singapore)
16:00 16:10	Minimally invasive decompression surgery for lumbar spinal stenosis Hidetomi Terai (Japan)	Surgical treatment for atypical symptoms of cervical spine Jui-Teng Chieh (Taiwan)
16:10 16:20	Strengths and weaknesses of MIS-TLIF in posterior lumbar fusion surgery Jae Hyup Lee (Korea)	Sono-guided intervention for cervical spine Chien-Hua Chen (Taiwan)
16:20 16:30	MIS vs Open Posterior Spinal Fusion for Low Gradw Spondylolisthesis Shu-Hua Yang楊曙華 (Taiwan)	Cervical arthroplasty in multilevel disc diseases Seok Woo Kim (Korea)
16:30 16:40	VR/AR in spine surgery for degenerative diseases Ken Ishii (Japan)	C3 and or C7 dome hybrid open door laminoplasty Gabriel Liu (Singapore)
16:40 16:50	Stand alone Mini-open LaLIF: Image Evidence of Spine Fusion Zhaomin Zheng (China)	Less invasive laminoplasty and its application in cervical myelopathy Wen-Tien Wu (Taiwan)
16:50 17:00	Discussion	Discussion
17:00 18:00	Free Papers 4 Ki Tack Kim (Korea), 周溫祥Wen-Hsiang Chou(Taiwan), 周世祥Shih-Hsiang Chou(Taiwan)	Free Papers 5 胡名孝Ming-Hsiao Hu(Taiwan), Dong Eun Shin (Korea)

2023PASMIS Program at a glance - 20223.07.15(Sat)

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	1F Ball Room B	1F Ball Room C
08:00 17:00	Rrgistration	
	Degenerative Spondylolisthesis 林乾閔Chien-Min Lin,Chang-Nam Kang(Korea), Jwo-Luen Pao鮑卓倫(Taiwan). Hidetomi Terai(Japan)	Concepts and Pitfalls for Endoscopic Spine Surgery Zenya Ito(Japan) 吳興盛Shing-Sheng Wu (Taiwan)料, Shrinivas Rohidas(India)
08:00 08:12	I prefer endoscopic decompression alone for the treatment of the 'sable' lumbar degenerative spondylolistheses Jae Hung Shin (Korea)	How to perform local anesthesia for endoscopic spine surgery Kiyoshi Yagi (Japan)
08:12 08:24	Minimally Invasive Spine Surgery using Multiple Screws in One Hole (Msioh) Technique Chang-Jung Chiang(Taiwan)江長蓉	How to perform transforaminal full-endoscopic ventral facetectomy under local anesthesia Kazuya Kishima (Japan)
08:24 08:36	I prefer endoscopic decompression with fusion Seiji Yamaya (Japan)	Concepts and pitfalls of endoscopic lumbar discectomy Tawechai Tejapongvorachai (Thailand)
	Degenerative Scoliosis 黃儀鴻Yi-Hung Huang (Taiwan), Seok Woo Kim(Korea), Koichi Sairyo(Japan), Gabriel Liu(Singapore)	吳孟晃Meng-Huang Wu (Taiwan), Mathan Sakti Yudha(Indonesia), Warat Tassanawipas (Thailand)
08:36 08:48	I prefer endoscopic decompression alone Kuniyoshi Tsuchiya (Japan)	Concepts and pitfalls of endoscopic surgery for lumbar stenosis Agung Irianto Komang(Indonesia)
08:48 09:00	I prefer fusion under endoscopic surgery Seok-Bong Jung (Korea)	Concepts and pitfalls of endoscopic interbody fusion 許哲嘉 (Taiwan)
09:00 09:12	I prefer biporal endo-fusion 楊昌綦Chang-Chen Yang(Taiwan)	Concepts and pitfalls of biportal endoscopic interbody fusion 姚智康 Zhi-Kang Yao (Taiwan)
09:12 09:24	I don't prefer endoscopic surgery 曾效祖 Shiau-Tzu Tzeng (Taiwan)	Complications of spine endoscopic surgery 林政立 Cheng-Li Lin (Taiwan)
09:24 10:00	TSESS Opening RemarkGroup photo	
10:00 10:30	Coffee Break	
10:30 11:45	Free Papers 6 黃國淵Kuo-Yuan Huang(Taiwan) · 周伯鑫Po-Hsin Chou(Taiwan)	Advancement of Endoscopic Surgery Comparison of laminectomy for lumbar canal stenosis with full endoscopy - Merits & Demerits Zenya Ito (Japan)
		Percutaneous endoscopic transforaminal lumbar interbody fusion (PETLIF) for lumbar degenerative disease Koichiro Ono (Japan)
		Endoscopic treatment for spinal infection 游敬孝 Ching-Hsiao Yu (Taiwan)
		Endoscopic treatment of low back pain with annular high intensity zone (HIZ) lesion Kazuta Yamashita (Japan)
		Current status of endoscopic surgery in Malaysia Toh Charng Jeng(Malaysia)
11:45 12:30	PASMIS Award & Closing	

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	1F Ball Room B	1F Ball Room C
12:30	Luncheon Symposium (久和)	Luncheon Symposium 2
13:00	Achieving optimal patient positioning (lateral-to-prone technique) in LLIF surgeries Jae Chul Lee(Korea)	speaker : (嘉興) / Modulator
13:00 13:30	Break	
	Video Demonstration: How a Master Does	
13:30 13:42	Endoscopic trans-Kambin lumbar interbody fusion Koichi Sairyo (Japan)	
13:42 13:54	Advanced techniques of full endoscopic transforaminal lumbar interbody fusion Hyeun-Sung Harrison Kim (Korea)	
13:54 14:06	Biportal endofusion Jwo-Luen Pao (Taiwan)	
14:06 14:18	Navigation-guided endo-TLIF Yi-Hung Huang (Taiwan)	
14:18 14:30	Complication prevention and management in endoscopic spine surgery Dong Hwa Heo (Korea)	
14:30 15:30	Video Contest (六~七位參賽者 一人十分鐘)	
15:30 16:00	Coffee Break	
16:00 16:30	Video Cometest 頒獎	
	TSESS Closing	