



2023台灣脊椎微創醫學會 年度國際學術研討會暨會員大會

2023 Annual Conference of Taiwan Society of Minimally Invasive Spine Surgery

板橋慈濟園區靜思堂 2023年10月14~15日



講經堂 Sutra Lecture Hall

7:30	8:00	Registration
8:00	9:00	Best paper competition
9:00	9:20	Opening remarks
9:20	10:05	Special Lectures I
10:05	10:30	Keynote Speech
10:30	10:40	Group Photo & Coffee break
10:40	11:40	Special Lectures II
11:40	12:00	會員大會暨第十三屆理監事選舉
12:00	13:30	Lunch Time & Satellite Meeting

講經堂 Sutra Lecture Hall

13:30	14:30	Symposium I MIS for anterior lumbar fusion
14:30	15:30	Symposium III Endo-LIF
15:30	16:10	Coffee break
16:10	17:10	Symposium V Computer-assisted spine surgery
17:10	17:30	Closing Remarks
18:00	20:30	Gala Dinner

國議廳 Int'l Convention Hall

13:30	14:30	Symposium II MIS for vertebral compression fracture
14:30	15:30	Symposium IV VR, AR, MR, AI application in spine surgery
15:30	16:10	Coffee break
16:10	17:10	Symposium VI Pain management & intervention
17:10	17:30	Closing Remarks
18:00	20:30	Gala Dinner

101教室

13:30	14:00	第十三屆理監事選舉開票作業
15:30	16:10	第十三屆第一次理監事會議





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2023 Annual Conference of Taiwan Society of Minimally Invasive Spine Surgery

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講經堂 Sutra Lecture Hall

Endoscopic Spine Surgery Symposium

Focused on Video Presentation and Surgical Techniques

8:00	8:20	Registration
8:20	8:30	Opening remarks
8:30	9:30	Symposium I
9:30	10:30	Symposium II
10:30	10:50	Group Photo
10:50	11:50	Symposium III
11:50	12:00	Closing Remarks





2023台灣脊椎微創醫學會

2023 Annual Conference of Taiwan Society of Minimally Invasive Spine

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講經堂 Sutra Lecture Hall

7:30	8:00	Registration		
8:00	9:00	Best paper competition 評審：徐少克 鄒錫凱 周溫祥 李宜堅 呂衍謀 張志儒 傅再生		
Opening remarks & Congratulatory Messages				
9:00	9:20	亞東紀念醫院 邱冠明院長 Kuan-Ming Chiu, Superintendent of Far Eastern Memorial Hospital 台北慈濟醫院 趙有誠院長 You-Chen Chao, Superintendent of Taipei Tzu-Chi Hospital 台灣脊椎外科醫學會 李政鴻理事長 Zheng-Hong Lee, President of Taiwan Spine Society 台灣神經脊椎外科醫學會 朱大同理事長 Da-Tong Ju, President of Taiwan Neurosurgical Spine Society 台灣脊椎微創醫學會 鮑卓倫理事長 Jwo-Luen Pao, President of Taiwan Society of Endoscopic Spine Surgery 佛教慈濟基金會創辦人 證嚴法師 Venerable Dharma Master Cheng Yen, Funder of Buddhist Tzu Chi Foundation		
Special Lecture I			Speakers	Moderators
9:20	9:32	TBD: Full endoscopic transforaminal lumbar interbody fusion: Posterolateral approach	Hyeun-Sung Kim	李政鴻 沈焜祺
9:32	9:44	TBD: Unilateral biportal endoscopic surgeries for cervical and thoracic spines	Man Kyu Park	
9:44	9:56	TBD: Uniportal or biportal? Appropriate selection of endoscopic approach.	Cheol Woong Park	
9:56	10:05	Discussion		
Keynote Speech			Speaker	Moderators
10:05	10:25	MYTEN MISTAKES - Journey of a spine surgeon	Ram Chaddha	鮑卓倫
10:25	10:30	Discussion		
10:30	11:00	Group Photo & Coffee Break		
Special Lecture II			Speakers	Moderators
11:00	11:12	The Next Generation Robotic Spine Surgery in Korea and the future	Seong Yi	張明超 王超然
11:12	11:24	TBD: C-arm free spinal navigation surgery	Masato Tanaka	
11:24	11:36	TBD: Lessons from 300 robotic spine surgeries	John Choi	
11:36	11:48	TBD: Development of VR/AP/MR Technique and clinical application in spine surgery	Wataru Narita	
11:48	12:00	Discussion		
11:30	12:00	會員大會暨第十三屆理監事選舉		
12:00	13:30	Lunch time & Satellite Meeting		



講經堂 Sutra Lecture Hall

Symposium 1: MIS for anterior-lateral lumbar fusion (ATP fusion)			Speakers	Moderators
13:30	13:42	Navigated assisted antero-lateral lumbar fusion	吳孟庭	吳孟庭 張定國
13:42	13:54	Pros and Cons of Oblique lumbar interbody fusion(OLIF)		
13:54	14:06	Long segment OLIF	張軒侃	
14:06	14:18	OLIF versus ALIF	潘建州	
14:18	14:30	Discussion		
Symposium 2: Endo-LIF (uniportal/ biportal)			Speakers	Moderators
14:30	14:42	From microscope- MIS TLIF to Endo-LIF	陳南福	陳建民 游敬孝
14:42	14:54	How I choose posterolateral or trunkamin approach with Full-Endoscopic LIF?	黃儀鴻	
14:54	15:06	How I do it: Full-Endoscopic Revision Fusion for Lumbar Adjacent Segment Disease	張璋倫	
15:06	15:18	Pros and Cons of “Double-cage” in UBE-TLIF.	鮑卓倫	
15:18	15:30	Discussion		
15:30	16:10	Coffee Break		
Symposium 3: Computer-assisted spine surgery (navigation & robot)			Speakers	Moderators
16:10	16:22	Robotic surgery in spine surgery: literature review and clinical result	林育賢	陳賢德 林乾閱
16:22	16:34	Navigation in spine surgery: selection from 2D to 3D	張建鈞	
16:34	16:46	Navigation with 3D C arm in spine surgery: The pitfalls and learning curves	吳孟庭	
16:46	16:58	Navigation with hybrid room in spine surgery: how we start and what we can do?	黃儀鴻	
16:58	17:10	Discussion		
17:10	17:30	Closing Remarks 鮑卓倫 理事長		

國議廳 International Convention Hall

Symposium 4: MIS for vertebral compression fracture			Speakers	Moderators
13:30	13:42	Mechanical kyphoplasty technique (Eva, SpineJack, Tripod-Fix)	TBD	陳文鈞 陳旭照
13:42	13:54	Manual reduction, vertebroplasty, and cement discoplasty to treat senile kyphosis caused by multiple compression fractures	李孔嘉	
13:54	14:06	Comparison of vertebroplasty versus MIS hybrid stabilization in unstable thoracolumbar osteoporotic fracture in the elderly	連彥翔	
14:06	14:18	Cement leakage after vertebral augmentation ~ case report and literature review	陳文鈞	
14:18	14:30	Discussion		
Symposium 5: VR/AR/MR techniques & AI applications in spine surgeries			Speakers	Moderators
14:30	14:42	Augmented Reality zero to one – One small step for neurosurgeon	黃智偉	鄒錫凱 潘建州
14:42	14:54	Cone-beam CT-based reconstruction images in spine AR surgery	林哲豪	
14:54	15:06	The Evolution in Surgical Treatment for Atlantoaxial Instability Focusing on Augmented Reality Application: A Single Neurosurgeon Series	鄒錫凱	
15:06	15:18	Application of augmented reality in idiopathic scoliosis correction surgery	楊孟寅	
15:18	15:30	Discussion		
15:30	16:10	Coffee Break		
Symposium 6: Pain Management and Intervention			Speakers	Moderators
16:10	16:22	Image-guided pulsed radiofrequency for thoracic radiculopathy/post-herpetic neuralgia	林嘉祥	陳建華 巫瑞文
16:22	16:34	Image-guided perineural vitamin B12 for cervical spine radiculopathy	陳建華	
16:34	16:46	Image-guided nucleoplasty for contained herniated intervertebral disc	邱正迪	
16:46	16:58	Image-guided Intradiscal PRP for discogenic pain	吳宗儒	
16:58	17:30	Discussion & Closing Remarks		





Endoscopic Spine Surgery Symposium
 Focused on Video Presentation and Surgical Techniques

Symposium 1			Speakers	Moderators
8:30	8:40	The optimal needling technique during tranforaminal approach	何京澤	劉恆維 吳孟晃
8:40	8:50	How I do foraminoplasty safely and efficiently?	曾準	
8:50	9:00	How I make a triangulation and smooth water-flow during UBE surgery?	許大立	
9:00	9:10	How I treat huge central HIVD efficiently avoiding incomplete decompression ?	張智輝	
9:10	9:20	How I treat lumbar calcified HIVD efficiently?	陳文鈞	
9:20	9:30	Discussion		
Symposium 2			Speakers	Moderators
9:30	9:40	How I treat high-grade migrated (upper-pedicle level) lumbar HIVD with FESS?	鍾玉軒	陳南福 吳鴻康
9:40	9:50	How I treat high-grade migrated (upper-pedicle level) lumbar HIVD with UBE trans-lamina approach?	陳鈺泓	
9:50	10:00	How I do paraspinal approach for L5/S1 level with FESS?	江毅彥	
10:00	10:10	How I do paraspinal approach for L5/S1 level with UBE surgery?	郭國平	
10:10	10:20	How I do contralateral approach during PSLD?	胡名孝	
10:20	10:50	Discussion & Group Photo & Coffee Break		
Symposium 3			Speakers	Moderators
10:50	11:00	How I do contralateral approach during UBE surgery?	薛如峯	楊昌業 張智輝
11:00	11:10	How I do “disc preparation” during FE-TLIF efficiently	簡愷廷	
11:10	11:20	How I do “disc preparation” during UBE-TLIF efficiently ?	陳南福	
11:20	11:30	How do I remove SAP efficiently during UBE KLIF surgery?	郭國平	
11:30	11:40	How I use “Trocar-Rotating method” to treat psoas abscess?	游敬孝	
11:40	11:50	Discussion		
11:50	12:00	Closing Remarks 游敬孝 秘書長		

