

時間：2024年2月24日（星期六）
 主辦單位：台中榮民總醫院神經醫學中心神經外科
 協辦單位：台灣脊椎微創醫學會
 地點：台中榮民總醫院研究大樓 2F
 教育積分：申請中

08:00-08:15	Registration		
08:15-08:30	Welcome Remarks	陳適安 院長 張志儒 理事長 沈炯祺 理事長 鄒錫凱 大會會長	

Theme 1: Cervical Disc Arthroplasty

Time 時間	Title 題目	Speakers 演講者	Moderators 座長
08:30-08:42	Anterior bone loss after cervical Baguera disc versus Bryan disc arthroplasty	陳則宇 (中榮神外)	沈炯祺 (中榮神外) 王超然 (重光神外) 徐少克 (童綜合骨科)
08:42-08:54	Anterior bone loss and cigarette smoking in CDA	郭昭宏 (北榮神外)	
08:54-09:06	CDA for hyper – or less mobile disc	杜宗熹 (北榮神外)	
09:06-09:18	CDA for cervical spondylotic myelopathy	張軒侃 (北榮神外)	
09:18-09:33	What we know for CDA in 2024	吳昭慶 (北榮神外)	
09:33-09:50	Discussion		

Theme 2: Corpectomy, osteotomy

Time 時間	Title 題目	Speakers 演講者	Moderators 座長
09:50-10:02	Corpectomy for cervical kyphotic myelopathy	陳磊勃 (馬偕骨科)	李宜堅 (成大神外)
10:02-10:14	Vertebral sliding osteotomy for OPLL	林希賢 (北榮骨科)	周溫祥 (振興骨科)
10:14-10:26	Transoral C1-2 decompression	馮尚文 (陽大附醫骨科)	張定國 (馬偕骨科)
10:26-10:40	Discussion		

10:40-11:00 Coffee Break

Theme 3: Atlantoaxial instrumentation

Time 時間	Title 題目	Speakers 演講者	Moderators 座長
11:00 – 11:12	"Dimensionality Reduction Striking: Building AR Assistance for High Cervical Spine Surgeries"	黃智偉 (中榮神外)	巫瑞文 (高雄長庚骨科)
11:12- 11:24	Reconsideration of the odontoidectomy in era of atlantoaxial facet distraction and reduction	唐健倫 (中榮神外)	孫瑞明 (嘉基神外)
11:24-11:39	Advances in surgical treatment for atlantoaxial instability focusing on rheumatoid arthritis: Analysis of a series of 67 patients	鄒錫凱 (中榮神外)	吳孟庭 (振興神外)
11:39-11: 50	Discussion		

Luncheon Seminar

Time 時間	Title 題目	Speakers 演講者	Moderators 座長
12:00-13:00	Prospective Multicenter Trial of Cervical Arthroplasty with the ROTAIO® Cervical Disc Prosthesis Clinical and radiological outcome 1-year after cervical total disc replacement using the Signus ROTAIO – Prosthesis	Anna Lang, MD Department of Neurosurgery, Medical University Innsbruck, Innsbruck, Austria	潘建州 (中榮骨科) 高定憲 (中榮神外)

Theme 4: Endoscopic cervical spine surgery

Time 時間	Title 題目	Speakers 演講者	Moderators 座長
13:00-13:15	Literature review of cervical endoscopic spine surgery : An update	陳國泰 (嘉義長庚神外)	黃儀鴻 (嘉基骨科) 陳建民 (彰基神外) 陳文鈞 (土城長庚骨科)
13:15-13:30	Percutaneous full-endoscopic cervical discectomy: A comparison of anterior and posterior approaches	鄒錫凱 (中榮神外)	
13:30-13:45	UBE clinical applications in cervical spine	鮑卓倫 (亞東骨科)	
13:45-13:57	PECF/C-ULBD as salvage after ACDF	游敬孝 (部桃骨科)	
13:57-14:15	Discussion		

Theme 5: Navigation, artificial intelligence and 3D-printed guides, vascular malformation

Time 時間	Title 題目	Speakers 演講者	Moderators 座長
14: 15 –14:30	Customized 3D-printed Guiding Template for Pedicle Screw Fixation in Upper Cervical Spine	張志儒 (國泰神外)	陳賢德 (中國附醫骨科) 呂衍謀 (高醫骨科) 張智輝 (高醫神外)
14:30 – 14:45	Surgery for dropped head syndrome in Hybrid OR	陳旭照 (馬偕神外)	
14:45 – 14:57	Intraoperative DSA guided minimal approach for craniocervical junction DAVFs obliteration	李崇新 (中榮神外)	
14:57 – 15:12	The current status of AI for cervical spine surgeries	吳孟晃 (北醫附醫骨科)	
15:12 –15:30	Discussion		

15:30-15:50 Coffee Break & Group Photo

Theme 6: Pain intervention for cervical radiculopathy

Time 時間	Title 題目	Speakers 演講者	Moderators 座長
15:50-16:02	Image guided B12/pulsed radiofrequency for cervical spine conditions	陳建華 (萊源診所神外)	謝榮豪 (博田國際神外) 江長蓉 (雙和骨科) 劉恆維 (雙和神外)
16:02-16:17	Cervical spine interventions for cancer pain	馬艾美 (林口長庚麻醉)	
16:17-16:29	Stem cell/exosome for c-spine condition	邱正迪 (中國附醫神外)	
16:29-16:45	Discussion		

Theme 7: Complications and avoidance

Time 時間	Title 題目	Speakers 演講者	Moderators 座長
16:45-16:57	Complications following posterior cervical decompression and fusion: incidence, risk factor, and prevention strategies	楊孟寅 (中榮神外)	李孔嘉 (嘉義陽明骨科) 賴伯亮 (林口長庚骨科) 阮威勝 (安南神外)
16:57-17:09	Application of PECF for recurrent radiculopathy after anterior cervical surgery	陳斯逸 (中山神外)	
17:09-17:21	Avoidance of catatrophic complications with anterior cervical approach	楊昌藁 (大林慈濟骨科)	
17:21-17:33	Navigation in cervical spine surgery: from deformity to revision surgery	張建鈞 (台中慈濟骨科)	
17:33-17:45	Discussion		

18:00~ 大會晚宴 裕元花園酒店3F