

2026 神脊年會議程 (2026-04-26 version)

Room 101AB (神脊)

Time	Title/Speaker	Moderator
08:00-08:25	On-site registration	
08:25-08:30	Kick-off	
08:30-09:30	Section 1 Scientific session	
08:30-08:37	<i>An Updated Review on Treatment of Cervical Synovial Cyst</i> 臺北榮民總醫院彭子強	
08:37-08:44	<i>Prognostic Significance of Hemoglobin-Associated Indicators in Prolonged Hospital Stay and 90-Day Major Adverse Events After Surgery for Spinal Metastasis: A Chang Gung Research Database Analysis</i> 林口長庚醫院李應慶	
08:44-08:51	<i>Preoperative Dose Considerations for Patients with Low Bone Quality Treated with Romosozumab: An observational study.</i> 臺北榮民總醫院 陳帛威	
08:51-08:58	Pending	
08:58-09:00	Discussion	
09:00-09:07	Pending	
09:07-09:14	Pending	
09:14-09:21	Pending	
09:21-09:28	<i>Cinnamaldehyde Inhibits Leptin-Induced MMP-1 by Modulating Leptin Receptor/STAT3 and Blocking RhoA/NF-κB Pathways in Human Intervertebral Disc Stem Cells</i> 台北慈濟醫院 徐賢達	
09:28-09:30	Discussion	
09:30-09:50	Break	
09:50-11:35	Opening Ceremony	
09:50-09:52	Introduction of Spine Award	
09:52-09:57	Presentation of Spine Journal Award <i>Erector Spinae Plane Block Versus Thoracolumbar Interfascial Plane Block in Lumbar Spine Surgery: A Meta-Analysis of Randomized Controlled Trials. Global Spine J.</i> 國立成功大學醫學院附設醫院 李榮順	

09:57-10:02	<i>Evolution of Minimally Invasive Transforaminal Lumbar Interbody Fusion: Comparison of Pre-, Partial-, and Full-Navigation in a 15-Year Cohort. <u>Spine (Phila Pa 1976)</u></i> 臺北榮民總醫院 郭懿萱	
10:02-10:07	<i>The Effect of Osteopenia and Osteoporosis on Screw Loosening in MIS-TLIF and Dynamic Stabilization. <u>Global Spine J.</u></i> 高雄榮民總醫院 鄭宇文	
10:07-10:10	<i>Commentary</i>	
10:10-10:15	<i>Comparison between robot-assisted and navigation-guided minimally invasive transforaminal lumbar interbody fusion: a multicenter study. <u>Neurosurg Focus.</u></i> 雙和醫院 陳柏瑞	
10:15-10:20	<i>The Impact of Obesity on Fusion Rate Following Anterior Cervical Discectomy and Fusion: A Population-Based Study. <u>World Neurosurgery.</u></i> 彰化基督教醫院 陳建民	
10:20-10:22	<i>Commentary</i>	
10:22-10:23	Introduction of Red Journal Award	
10:23-10:29	Presentation of Red Journal Award <i>Incidence and Risk Factor of Implant Dislocation After Cervical Disk Arthroplasty: A Retrospective Cohort Analysis of 756 Patients.</i> 屏東榮民總醫院 柯金柱	
10:29-10:31	<i>Commentary:</i>	
10:31-10:32	Introduction of White Journal Award	
10:32-10:38	Presentation of White Journal Award <i>Vertebral fracture following primary stereotactic body radiation therapy for spinal bone metastases: a decade of experience.</i> 三軍總醫院 周冠年	
10:38-10:40	<i>Commentary</i>	
10:40-10:55	Presidential address	
10:55-11:35	Special lecture (30 mins + 10 mins Q/A) <i>Topic: pending</i> 綠角	
11:35-12:30	Group Photo + 會員大會	
12:30-13:30	Lunch Seminar	
13:30-15:00	Section 2 Cervical spine and pain	
13:30-13:37	<i>Ant. Cervical Hybrid Fusion Surgery Reviews and Experiences</i> 中國醫藥大學附設醫院 陳德誠	

13:37-13:44	<i>Posterior microscopic tubular cervical foraminotomy as an Alternative to Anterior Cervical Discectomy and Fusion for Unilateral Cervical Radiculopathy</i> 王浩洸	
13:44-13:51	<i>Cognard Type V Dural Arteriovenous Fistula at the Foramen Magnum Presenting as Cervical Myelopathy: Surgical Obliteration Guided by Intraoperative Digital Subtraction Angiography</i> 臺北榮民總醫院 李佳翰	
13:51-13:58	<i>Minimal approach for craniocervical junction DAVFs obliteration</i> 李崇新	
13:58-14:05	<i>The Application of Condyle Screw in High Cervical Surgery: Indication, Technique and Clinical Considerations</i> 中國醫藥大學附設醫院 邱正迪	
14:05-14:12	<i>Clinical Impact of 3D Model-Assisted Screw Placement in C1–C2 Fixation: A Real-World Experience from a Tertiary Medical Center</i> 高雄醫學大學附設中和紀念醫院 張書瀚	
14:12-14:15	Discussion	
14:15-14:22	<i>Systemic Complications After Surgical Management of Traumatic Spinal Cord Injury: Incidence, Predictors, and Early Clinical Outcomes</i> 新竹國泰綜合醫院 金士翔	
14:22-14:29	<i>An ICG-Based Physiologic Decision Framework for Expansion Duraplasty in Cervical Traumatic Spinal Cord Injury: Preliminary Results from a Randomized Trial</i> 聖保祿醫院 李承諭	
14:29-14:36	<i>Pain Management in Spinal Cord Stimulation</i> 高雄長庚紀念醫院 石富元	
14:36-14:43	<i>Why Pain Persists After Adequate Decompression: Does Pre-Operative Pain Duration Matter?</i> 臺北醫學大學附設醫院 林建和	
14:43-14:50	<i>Topic pending</i> 義大醫院 陳睿生	
14:50-14:57	<i>Topic pending</i> 奇美醫院 洪翊傑	
14:57-15:00	Discussion	
15:00-15:20	Break	
15:20-16:00	Special lecture (30 mins + 10 mins Q/A) <i>Topic: pending</i> 政治大學傳播學院 侯宗佑助理教授	
16:00-17:00	Section 3 Thoracolumbar spine and metastases	

16:00-16:07	<i>Lumbar Tandem Spinal Stenosis: Surgical Strategy and Decision-Making in the Era of Minimally Invasive Spine Surgery</i> 高雄醫學大學附設中和紀念醫院 張智輝	
16:07-16:14	<i>The Role of Navigation Systems in Lumbar Spine Surgery</i> 成大醫院 戴世煌	
16:14-16:21	<u><i>Endoscopic Contralateral Decompression and Foraminotomy</i></u> 三軍總醫院 劉偉修	
16:21-16:28	<i>Cortical Bone Trajectory Versus Cement-Augmented Pedicle Screws in Osteoporotic Lumbar Surgery: A 24-Month Adjusted Cohort Analysis of Clinical Outcomes and Safety</i> 台中市立老人醫院 陳肇烜	
16:28-16:30	Discussion	
16:30-16:37	<i>Radiographic Predictors of Cage Subsidence Following Transforaminal Lumbar Interbody Fusion (TLIF): A Retrospective Study</i> 國泰綜合醫院 陳冠錡	
16:37-16:44	Treatment experience of spinal dural AVF 高雄榮民總醫院 許育弘	
16:44-16:51	<i>Integrated and Simplified Prognostic Models for Symptomatic Spinal Metastasis in Stage IV Non-Small Cell Lung Cancer</i> 臺北醫學大學附設醫院 李思嫻	
16:51-16:58	<i>Beyond Canal Compromise: Pedicle Involvement as a Superior Predictor of Neurological Deficit and the Functional Benefit of Corpectomy by Posterior Approach in Metastatic Spinal Cord Compression</i> 林口長庚紀念醫院 陳冠宏	
16:58-17:00	Discussion	

Room 102 (上午: 神經外科學院; 下午: R4 training)

Time	Title/Speaker	Moderator
08:30-09:30	大師演講	
08:30-08:50	Topic Pending 蔣永孝院長	台北榮民總醫院 黃文成主任 衛生福利部雙和醫院 林乾閔副院長
08:50-09:10	<i>Deep Brain Stimulation for Treatment of Movement Disorders</i> 高雄長庚紀念醫院 陳武福副院長	
09:10-09:30	惡性腦瘤臨床試驗之經驗分享 林口長庚紀念醫院 魏國珍副院長	
09:30-10:30	神經外科學院會員大會 +理監事改選	
11:00-12:00	Break	
	R4 training	
12:00-12:20	R4 educational talk 臺北榮民總醫院 郭懿萱醫師	
12:20-12:30	R4 training 規則說明 臺北榮民總醫院 郭昭宏醫師	
12:30-13:00	Group A (No.01-05) + 12:55-13:00 Q/A	Group A
13:00-13:30	Group A (No.06-10) + 13:25-13:30 Q/A	
13:30-14:00	Group B (No.11-15) + 13:55-14:00 Q/A	Group B
14:00-14:30	Group B (No.16-20) + 14:25-14:30 Q/A	
14:30-14:55	Group C (No.21-25) + 14:55-15:00 Q/A	Group C
15:00-15:25	Group C (No.26-30) + 15:25-15:30 Q/A	
15:30-15:55	Group D (No. 31-35) + 15:55-16:00 Q/A	Group D
16:00-16:25	Group D (No.36-40) + 16:25-16:30 Q/A	
16:30-16:55	Group E (No. 41-45) + 16:55-17:00 Q/A	Group E
17:00-17:30	Group E (No.46-50) + 17:20-17:25 Q/A	

Room 101C (中青年 +腦下垂體)

TIME	TOPIC	SPEAKER	MODERATOR
08:30~08:40	Registration 報到	楊孟寅 理事長	
	Welcome Remarks 理事長致詞	鄭文郁 理事長	
08:40~09:10	出國進修甘苦談	台大 賴瑩純 0972-653215 ych2008@ntuh.gov.tw	曾芬郁 教授
09:10~09:40	出國進修甘苦談	奇美 李瑤琳 Oubliette_eve@hotmail.com	王緯歆 醫師
09:40~10:10	本土派	台中榮總 陳則宇	周育誠 主任
10:10~10:30	Coffee break		
10:30~11:00	如何在離島地區獨當一面，成為主治醫師的心路歷程	劉奕辰 醫師 澎湖三總 roseethan@yahoo.com.tw	杜業豐 醫師
11:00~11:30	我的臨床路徑：從傾聽需求到臨床實踐	陳玟潔 醫師 我的臨床路徑：從傾聽需求到臨床實踐 chingjing@cgmh.org.tw	蘇聖強 主任
11:30~12:00	白袍下的斜槓與自我實現	蔡文瑄 醫師 臺北馬偕 u9701003@gmail.com	陳涵栩 教授
12:00~13:00	Lunch symposium (IPSEN)		
13:00~13:30	台灣機器人手臂研發	炳碩生醫	楊孟寅
13:30~14:00	諾華藥物 Case sharing	中榮 唐健綸	顏玉樹
14:00~14:30	青年醫師創業	中國醫藥大學 朱俊男 Lucas0416@msn.com	莊皓宇
14:30~15:00	Coffee break		
15:00~15:30	青年醫師創業	葉淨元 jimteayeh@gmail.com	陳品元 1430-1600
15:30~16:00	青年醫師創業	吳政航 醫師 & 律師 理醫法律事務所 madeintaiwanlawyer@gmail.com	蘇裕峰
16:00~16:30			
16:30~17:00	經驗交流分享		

Room 101D (上午: 神脊 Oral; 下午: SCS training)

Time	Title/Speaker	Moderator
08:30-09:30	Oral paper presentation	
08:30-08:35	<i>Spinal Dural Arteriovenous Fistula Mimicking Degenerative Spine Disease: A Case Report</i> 臺北榮民總醫院 陳瑋智	
08:35-08:40	<i>Biomechanical Advantages of an Inferior-to-Superior Screw Trajectory in Complex Atlantoaxial Instability: A Case Report</i> 臺北榮民總醫院 王彥澄	
08:40-08:45	<i>Deep Cervical Abscess Progressing to Craniovertebral Instability: a Lesson in Spinal Tuberculosis Diagnosis</i> 臺北榮民總醫院 林晏瑜	
08:45-08:50	<i>Radiographic Changes in Segmental Listhesis Following Two-Level Cervical Disc Arthroplasty at C4–C6: A Preliminary Single-Center Observation</i> 臺北榮民總醫院 劉冠澤	
08:50-08:55	<i>Progression of Ossification of the Posterior Longitudinal Ligament 10 Years After Cervical Disc Arthroplasty – A Case Report and Literature Reviews</i> 臺北榮民總醫院 陳尹笙	
08:55-09:00	Discussion	
09:00-09:05	<i>Cauda Equina Neuroendocrine Tumor with an Unusual Radiological Presentation</i> 臺北榮民總醫院 張啟榮	
09:05-09:10	<i>Leptomeningeal Carcinomatosis Presenting as Cauda Equina Syndrome in Recurrent Adenoid Cystic Carcinoma: A Diagnostic Pitfall</i> 臺北榮民總醫院 林顯庭	
09:10-09:15	<i>Preoperative Embolization for Cervical Spinal Hemangioblastoma: A Case Report</i> 臺北榮民總醫院 林庭賓	
09:15-09:20	<i>OnabotulinumtoxinA Injection for Refractory Low Back Pain in Bertolotti Syndrome: A Case Series</i> 高雄醫學大學附設中和紀念醫院 葛宇音	
09:20-09:25	<i>Spinal Cord Stimulation for Chemotherapy-Induced Polyneuropathy in a Patient with Lung Adenocarcinoma: Illustrative Case and Literature Review</i>	

	臺北榮民總醫院 陳劭倫	
09:25-09:30	Discussion	
09:30-10:00	Break	
10:00-10:30	腦下垂體學會理監事會	
12:20-12:50	神經外科學院理監事會	
13:00-13:30	中青年學會理監事會	
13:30-17:30	SCS training	
13:30-14:10	Topic pending 李旭東	
14:10-14:50	Topic pending 潘思延	
14:50-15:30	Topic pending 奇美醫院 洪翊傑	
15:30-16:10	Topic pending 楊宗熹	
16:10-16:50	Chronic Post-Surgical Pain After Spine Surgery 林建和	
16:50-17:30	SCS 病患照護經驗分享--高雄長庚 石富元	