



**VIASS
2026**

**THE 2ND CONGRESS OF THE VIETNAM ASSOCIATION OF SPINE SURGEONS
AND THE 4TH ANNUAL SCIENTIFIC MEETING OF THE ASSOCIATION
OF SPINE SURGEONS**

COMBINED WITH THE APSS OPERATIVE COURSE

HA NOI

16, 17, 18/04/2026

📍 **VIETDUC UNIVERSITY HOSPITAL**
No. 40, Trang Thi Street, Hoan Kiem Ward, Hanoi City

📍 **PAN PACIFIC HOTEL**
No. 1, Thanh Nien Street, Ba Dinh Ward, Hanoi City

THEME:

MINIMALLY INVASIVE AND ENDOSCOPIC SPINE SURGERY



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MESSAGE FROM THE APSS OPERATIVE COURSE CHAIRMAN

CHRIS CHAN YIN WEI



PROF. DR. CHRIS CHAN YIN WEI

APSS Operative Course Chairman



Dear Friends,

On behalf of the President, Executive Committee, Education Committee Chair, and the Asia Pacific Spine Society community, it is my great pleasure to welcome you to the Asia Pacific Operative Course 2026.

This educational programme has long been one of the Society's flagship initiatives, playing a pivotal role in equipping spine surgeons across the region with the tips, techniques, and nuances required to manage a wide spectrum of spinal conditions, from simple to complex. We have carefully curated a world-class programme, delivered by esteemed faculty members from across the Asia-Pacific region.

We also hope that this course will serve as a valuable platform for spine surgeons to network, exchange ideas, and share their experiences. Active engagement from both participants and faculty will undoubtedly enrich the learning experience for all involved.

We extend our heartfelt appreciation to the organising committee from the Vietnam Association of Spine Surgeons for their tireless efforts and dedication in making this collaboration possible. We sincerely hope that the objectives of this course will be fully achieved, and that all participants will find the programme both enjoyable and beneficial. As the Operative Course Chair of the Society, I wish this course every success.

Yours sincerely,

*Professor Chris Chan Yin Wei
APSS Operative Course Chair*

MESSAGE FROM THE PRESIDENT OF THE VIETNAM
ASSOCIATION OF SPINE SURGEONS

NGUYEN VAN THACH



ASSOC. PROF. DR. NGUYEN VAN THACH

*President of the Vietnam Association of Spine Surgeons
Chairman of the conference*



Dear Colleagues and Friends,

On behalf of the Vietnam Association of Spine Surgeons, it is my great honor and pleasure to welcome you to the 2nd Annual Congress of our Association, held in conjunction with the APSS Operative Course 2026 in Hanoi.

This joint scientific and educational event reflects our strong commitment to advancing spine surgery in Vietnam through international collaboration, continuous education, and the exchange of knowledge. Over the years, the Vietnam Association of Spine Surgeons has steadily grown, bringing together spine specialists nationwide to improve clinical practice, promote research, and standardize training.

The collaboration with the Asia Pacific Spine Society marks an important milestone, enabling us to connect with leading experts across the Asia-Pacific region and to introduce advanced surgical techniques, particularly in minimally invasive and endoscopic spine surgery.

We believe that this congress will not only enhance professional knowledge and surgical skills, but also strengthen academic networking and foster long-term cooperation between Vietnam and international spine communities.

I would like to express my sincere appreciation to all faculty members, participants, and the organizing committee for their dedication and valuable contributions.

Wishing you a productive, inspiring, and successful meeting.

Yours sincerely,

Assoc Prof. Dr. Nguyen Van Thach

President, Vietnam Association of Spine Surgeons

MESSAGE FROM CONFERENCE CHAIRMAN

DUONG DUC HUNG



ASSOC. PROF. DR. DUONG DUC HUNG

*Director of VietDuc University Hospital
Co-chairman of the conference*



Dear Distinguished Faculty, Colleagues, and Guests,

It is my great honor to welcome you to Hanoi and to the combined VIASS Congress and APSS Operative Course 2026, hosted at the Vietnam-Germany Friendship Hospital.

As a leading national referral center and a top-tier surgical institution in Vietnam, our hospital has long been at the forefront of advancing surgical excellence, innovation, and high-quality patient care. In the field of spine surgery, we are proud to have developed a comprehensive and high-volume practice, covering complex deformity, minimally invasive techniques, endoscopic procedures, and navigation-assisted surgery.

This conference represents an important opportunity to showcase not only our clinical capabilities but also our commitment to education, research, and international integration. The live surgical demonstrations, scientific sessions, and CME activities have been carefully designed to provide practical value and real-world experience for participants.

We are particularly honored to collaborate with the Asia Pacific Spine Society and to welcome distinguished experts from across the region. Their presence and contributions greatly enrich the academic quality of this event.

On behalf of the hospital leadership, I would like to extend my sincere gratitude to all organizing members, faculty, and participants who have contributed to making this conference possible. We wish you a meaningful, productive, and memorable experience in Hanoi.

Yours sincerely,

Chairman of the Conference

Director, Vietnam Association of Spine Surgeons

CONFERENCE ORGANIZING COMMITTEE



ASSOC. PROF. DR. NGUYEN VAN THACH

*Vietnam Association of Spine Surgeons
Chairman of the conference*



ASSOC. PROF. DR. DUONG DUC HUNG

*Director of VietDuc University Hospital
Co-chairman of the conference*



ASSOC. PROF. DR. VU VAN HOE

*Vice President, Vietnam Association of Spine Surgeons
103 Military Hospital*



SPECIALIST DOCTOR II. CHAU VAN BINH

*Vice President, Vietnam Association of Spine Surgeons
Ho Chi Minh City Orthopedic and Trauma Hospital*



SPECIALIST DOCTOR II. NGUYEN TRONG THIEN

*Vice President, Vietnam Association of Spine Surgeons
Da Nang C Hospital*



PROF. DR. CHRIS CHAN YIN WEI

*Chairman of APSS training course
Malaysia*



ASSOC. PROF. DR. DINH NGOC SON

*Secretary General, Vietnam Association of Spine Surgeons
Vietduc University Hospital*

INTERNATIONAL FACULTY



PROF. DR. CHRIS CHAN YIN WEI
MALAYSIA



ASSOC. PROF. DR. CHIU CHEE KIDD
MALAYSIA



PROF. DR. IL ADEN CHOI
KOREA



PROF. DR. KANG TAEK LIM
KOREA



PROF. DR. SAW LIM BENG
MALAYSIA



DR. TAN CHOR NGEЕ
MALAYSIA



DR. RONAND TANGENTE
SINGAPORE



DR. AJAY PRASAD SHETTY
INDIA



DR. VISHAL KUNDNANI
INDIA



PROF. DR. ALAAELDIN (ALAA) AZMI AHMAD
PALESTINE

VIETNAM FACULTY



ASSOC. PROF. DR. NGUYEN VAN THACH



ASSOC. PROF. DR. VU VAN HOE



MD. CHAU VAN DINH



MD. NGUYEN TRONG THIEN



ASSOC. PROF. DR. DINH NGOC SON



ASSOC. PROF. DR. HOANG GIA DU



ASSOC. PROF. DR. DONG VAN HE



ASSOC. PROF. DR. NGUYEN TRONG YEN



ASSOC. PROF. DR. NGUYEN LE BAO TIEN

VIETNAM FACULTY



MD. NGO VAN QUANG ANH



MD. HUYNH KIM NGAN



MD. VU VAN CUONG



MD. NGO MINH LY



MD. VU VIET CHINH



ASSOC. PROF.DR. VO QUANG DINH NAM



MD. NGUYEN NGOC KHANG



MD. PHAN TRONG HAU



MD. DO MANH THANG

VIETNAM FACULTY



MD. DONG QUANG SON



MD. PHAM VAN HUU



MD. NGUYEN HUU LAM



MD. NGUYEN TIEN DUNG



MD. DUONG THANH TUNG



ASSOC. PROF.DR. NGUYEN MINH ANH



MD. TRAN HUY HOAN BAO



MD. PHAN QUANG SON



MD. NGUYEN HOANG LONG



MD. DO MANH HUNG



MD. DO VAN MINH

DAY 1
APSS COURSE

Time: 8:00 – 17:00, April 16, 2026

Location: Pan Pacific Hotel and VietDuc University Hospital

PAN PACIFIC HOTEL		
Time	Content	
08:00 – 08:15	Debate - OLIF VS MIS TLIF <i>Vishal Kundnani (India)</i>	
08:15 – 08:30	Extreme Lateral Interbody Fusion Indication and Technical <i>Tan Chor Ngee (Malaysia)</i>	
08:30 – 08:45	Biportal Endoscopic Lumbar spine surgery Indication and Technical <i>JunSoo Jang (Korea)</i>	
08:45 – 09:00	UBE Fusion Surgery Technical Insights and Best Practice <i>Il Aden Choi (Korea)</i>	
09:00 – 09:15	Extra-pedicular screw insertion in scoliosis surgery <i>Chris Yin Chan (Malaysia)</i>	
09:15 – 09:30	Early Onset Scoliosis Growth Friendly Implant Options <i>Chiu Chee Kidd (Malaysia)</i>	
09:30 – 09:45	Deformity due to hemi vertebrae – approach & planning <i>Ajoy Prasad Shetty (India)</i>	
09:45 – 10:00	Oblique Lateral Interbody Fusion Indication and Technical <i>Dinh Ngoc Son (Vietnam)</i>	
10:00 – 10:15	Posterior Endoscopic Cervical Foraminotomy and Discectomy Surgical Techniques and Clinical cases <i>Dinh Ngoc Son (Vietnam)</i>	
10:15 – 10:30	En Bloc Laminectomy/ Fusion How do I do it? <i>Ronand Tangente (Philippines)</i>	
10:30 – 11:00	Pre-Operative Cases Presentation and Discussion <i>Vietnam</i>	
11:00 – 16:30	Participants view live surgery in the hall	

VIET DUC UNIVERSITY HOSPITAL (10:00 – 16:30)		
Room	Time	Content
1	10:00 – 16:30	Live surgery: 2 cases XLIF <i>Tan Chor Ngee (Malaysia)</i>
		MIS TLIF <i>Vishal Kundnani (India)</i>
		Live surgery: 2 cases Posterior Cervical Endoscopic Foraminotomy and Discectomy <i>Dinh Ngoc Son (Vietnam)</i>
2	10:00 – 16:30	Biportal Endoscopic Decompression <i>Aden Choi (Korea)</i>
		Live Surgery: 2 case Scoliosis - IONM <i>Chiu Chee Kidd (Malaysia)</i> <i>Chris Yin Chan (Malaysia)</i>
3	10:00 – 16:30	OLIF <i>Dinh Ngoc Son (Vietnam)</i>

APSS DINNER (Faculty and Exco of Viass)

Time: 18:00 – 21:00, Friday, April 16, 2026

Location: Pan Pacific Hotel, 1 Thanh Nien Street, Ba Dinh, Hanoi

DAY 2
APSS COURSE AND CONTINUING MEDICAL EDUCATION (CME)

APSS COURSE

PAN PACIFIC HOTEL	
Time	Content
08:00 – 09:00	Pre-Operative Cases Presentation and Discussion <i>Vietnam</i>
09:00 – 09:15	Tea break
09:15 – 12:00	Participants view live surgery in the Hall
VIETDUC UNIVERSITY HOSPITAL	
Time	Content
09:15 – 12:00	Live Surgery
	OR1 Cervical Laminectomy and Fusion <i>Ronand Tangente (Philippines)</i>
	OR2 Endoscopic Lumbar Fusion <i>Aden Choi (Korea)</i>
14:00 – 18:00	Hanoi City Tour (International Faculty)

CONTINUING MEDICAL EDUCATION (CME) (VietNam Local surgeons)

Time: 07:00 – 12:00, Friday, April 17, 2026

Location: Pan Pacific Hotel and VietDuc University Hospital

PAN PACIFIC HOTEL	
Time	Content (CME)
08:00 – 09:30	Session 1: <i>Biportal Lumbar Endoscopic Surgery</i> Indication and Technical <i>Dinh Ngoc Son (Viet Nam)</i>
	Session 2: <i>MIS lumbar</i> Indication and Technical <i>Nguyen Trong Yen (Viet Nam)</i>
	Session 3: <i>Unipedicular Balloon Kyphoplasty</i> The clinical Advantages of Next-Generation Steerable Cement Delivery <i>Robert D.Poser(USA)</i>
10:30 – 12:00	Participants view live surgery in the Hall

VIETDUC UNIVERSITY HOSPITAL	
Time	Content
10:30 – 12:00	Live surgery
	Case 1: Biportal Endoscopic Lumbar Spine Surgery <i>Dinh Ngoc Son (Vietnam)</i>
	Case 2: Kyphoplasty <i>Robert D.Poser (USA)</i>
	MIS TLIF <i>Vu Van Cuong(Vietnam)</i>

VIETNAM ASSOCIATION OF SPINE SURGEONS CONGRESS

Time: 13:30 – 17:00, Friday, April 17, 2026

Location: Pan Pacific Hotel, 1 Thanh Nien Street, Ba Dinh, Hanoi

OPENING CEREMONY & GALA DINNER

Time: 18:00 – 21:00, Friday, April 17, 2026

Location: Pan Pacific Hotel, 1 Thanh Nien Street, Ba Dinh, Hanoi

DAY 3
SCIENTIFIC CONFERENCE

Time: 08:00 – 16:30, Saturday, April 18, 2026

Location: Pan Pacific Hotel, 1 Thanh Nien Street, Ba Dinh, Hanoi

8:00 – 8:30	Registration
Hall 1	
Plenary Lectures: Minimally Invasive Spine Surgery Chairman: Nguyen Van Thach – Hoang Gia Du- Ajoy Prasad Shetty- Tan Chor Ngee (20 min/ lecture)	
08:30 – 08:50	Adoption of Robotic in Spinal Surgery Indications, learning curve and early outcomes <i>Saw Lim Beng (Malaysia)</i>
08:50 – 09:10	Navigation in spine surgery <i>Ajoy Prasad Shetty (India)</i>
09:10 – 09:30	Complications of MIS TLIF What did we learn. How to avoid <i>Vuisha Kundnani (India)</i>
09:30 – 10:00	Teakbreak
10:00 – 10:20	Degenerative scoliosis A lesser invasive approach <i>Tan Chor Ngee (Malaysia)</i>
10:20 – 10:40	OLIF in Degenerative Lumbar Spine: Indications, Pitfalls, and How to Avoid Complications <i>Dinh Ngoc Son (Vietnam)</i>
10:40 – 12:00	Discussion

Hall 2	
Plenary Lectures: Endoscopic Spine Surgery Chairman: Nguyen Trong Thien – Nguyen Le Bao Tien - Kang Taek Lim - Il Aden Choi (20 min/ lecture)	
08:30 – 09:00	1. All cervical spine surgeries that can be performed through a Spinal endoscopy. 2. All lumbar spine surgeries that can be performed through a Spinal endoscopy. <i>Kang Taek Lim (Korea)</i>
09:00 – 09:20	Uniportal Endoscopic Spine Surgery: Current Concepts and Evolving Perspectives <i>Dinh Ngoc Son (Vietnam)</i>
09:20 – 09:40	Biportal Endoscopic Spine Surgery for Degenerative Spine Surgery: Pearls and Pitfalls <i>JunSoo Jang (Korea)</i>
09:40 – 10:00	Teakbreak
10:00 – 10:20	Exploring Extended Indications for Endoscopic Spine Surgery Early Experiences in Tumors and Anomaly Cases <i>Il Aden Choi (Korea)</i>
10:20 – 10:40	Steerable technology Target therapy, Predictable Outcomes <i>Robert D.Poser (USA)</i>
10:40 – 12:00	Discussion

Hall 3	
Plenary Lectures: Deformity Surgery Chairman: Chau Van Dinh – Vo Quang Dinh Nam – Chris Yin Chan – Ronand Tangente (20 min/ lecture)	
08:30 – 08:50	Is brace treatment indicated in AIS patients with Risser stage greater than 4 <i>Chiu Chee Kidd (Malaysia)</i>
08:50 – 09:10	How to achieve good shoulder balance in scoliosis surgery <i>Chris Yin Chan (Malaysia)</i>
09:10 – 09:30	Review of Risk Factors for Proximal Junctional Kyphosis and Failure after Adult Spinal Deformity Correction <i>Ronand Tangente (Philippines)</i>
09:30 – 10:00	Teakbreak
10:00 – 10:20	Post TB kyphosis <i>Ajoy Prasad Shetty (India)</i>
10:20 – 10:40	Complications of Pedicle screw insertion in Adolescent Idiopathic Scoliosis <i>Chris Yin Chan (Malaysia)</i>
10:40 – 11:00	Anterior VBT, is it a good choice for growing AIS? <i>Alaaeldin Ahmad (Palestine)</i>
11:00 – 12:00	Discussion

12:00 – 13:00	SATELLITE SYMPOSIUM				
	Hall 1	Hall 2	Hall 3	Hall 4	Hall 5
13:00 – 16:00	Chairman Dinh Ngoc Son Nguyen Trong Ye Nguyen Huu Lam	Chairman Vu Viet Chinh Nguyen Ngoc Khang Phan Trong Hau Do Van Minh	Chairman Ngo Minh Ly Nguyen Minh Anh Do Manh Hung Duong Thanh Tung	Chairman Vu Van Hoe Vu Van Cuong Huynh Kim Ngan Dong Quang Son	Chairman Nguyen Trong Thien Nguyen Hoang Long Tran Huy Hoang Bao Do Manh Thang
Content	Endoscopic Spine Surgery (English) (10min/ presentation)	Endoscopic Spine Surgery (Vietnamese) (10min/ presentation)	Minimally Invasive Spine Surgery (English) (10min/ presentation)	Minimally Invasive Spine Surgery (Vietnamese) (10min/presentation)	Spine Surgery (10min/ presentation)
13:00 - 13:10	Comparison of the outcomes of percutaneous endoscopic interlaminar discectomy and open lumbar discectomy at the L5/S1 level at Vietduc University Hospital (Đỗ Mạnh Hùng)	Far-out syndrome treatment with spinal endoscopy a clinical case report and literature review (Nguyễn Đức Anh)	Extreme lateral lumbar interbody fusion: A case report and literature review (Nguyễn Lê Bảo Tiến)	Factors Influencing the Selection of Appropriate Minimally Invasive Surgical Techniques for Thoracolumbar Spinal Disorders (Đương Thanh Tùng)	Applications of the Smartlink System in Spinal Deformity Correction (Phạm Trọng Thuan)
13:10 - 13:20	Analysis of Recurrence Following Interlaminar Endoscopic Discectomy: A Report of Four Cases (Võ Văn Thanh)	Biportal Endoscopic Interbody Fusion Using an OLIF Cage: Surgical Technique and Case Illustration (Trần Vũ Hoàng Dương)	Chronic Postoperative Spinal Implant Infection Caused by Biofilm Formation: A Case Report and Literature Review (Đinh Thị Phương Hoà)	Initial results of percutaneous iliosacral screw fixation for sacral fractures at Quang Ninh general hospital (Đinh Văn Triệu)	Treatment Outcomes of Sacral Fractures at Hue Central Hospital: A Case Series (Đoàn Duy Thạch)
13:20 - 13:30	Clinical Outcomes of Unilateral Biportal Endoscopy in Lumbar Disc Herniation and Lumbar Canal Stenosis (Đỗ Anh Vũ)	Biportal Endoscopic Resection of Intradural Extramedullary Tumors: Surgical Technique and Intraoperative Risk Management Strategies (Trần Vũ Hoàng Dương)	Persistent coronal malalignment after adult spinal deformity surgery: risk factors and prevention (Vũ Tam Trực)	Evaluation of postoperative care outcomes for patients undergoing percutaneous pedicle screw fixation at the spine surgery department of hue central hospital (Trần Thị Linh Thảo)	Semi-dynamic stabilization versus posterior interspinous silicone implant for single-level degenerative lumbar disease: a retrospective comparative cohort from vietnam (Nguyễn Ngọc Quỳnh)
13:30 - 13:40	Single level full endoscopic posterior cervical for disc herniation (Đinh Thế Hùng)	Preliminary Outcomes of Biportal Endoscopic Surgery for Lumbar Disc Herniation at Hue Central Hospital (Đoàn Duy Thạch)	Stopping the fusion at the thoracolumbar area is not the risk factor of proximal junctional kyphosis: a prospective study with mean follow-up of 2.5 year (Vũ Tam Trực)	Clinical Characteristics of Spondylodiscitis at the Department of Spine Surgery, Hue Central Hospital (Đương Quang Cường)	Correction of Severe Scoliosis Using Posterior-Only Pedicle Screw Instrumentation: A Decade in Review (Đậu Thế Canh)
13:40 - 13:50	Advantages and Disadvantages of the Endoscopic Trans-Superior Articular Process Approach (Hoàng Hữu Đức)	Results of uniportal endoscopic interlaminar for the treatment lumbar spinal stenosis (Đu Minh Hiếu)	MIS TLIF: Practical Considerations in Clinical Practice. (Trần Minh Trí)	Cement-Augmented Percutaneous Pedicle Screws in the Treatment of Unstable Thoracolumbar Fractures in Patients with Osteoporosis: An Overview (Lê Bá Hữu Thiện)	Occipitocervical Fixation for Complex C1-C2 Fractures (Phạm Ty)
13:50 - 14:00	Clinical outcomes of unilateral biportal endoscopic surgery for the treatment of lumbar disc herniation. (Đỗ Anh Tuấn)	Acute intracranial subdural hematoma following biportal endoscopic decompression for lumbar spinal stenosis: a case report (Nguyễn Văn Trọng)	Clinical and imaging features of patients treated with growth technique. (Tô Văn Quỳnh)	Assessment of Postoperative Quality of Life in Patients Undergoing 3-Level TLIF at Viet Duc University Hospital (Trần Phương Linh)	Initial Implementation of Enhanced Recovery After Surgery (ERAS) Protocols in Spine Surgery (Nguyễn Thị Thín)
14:00 - 14:10	Comparison of Outcomes Between Microsurgical Discectomy and Endoscopic Discectomy in the Treatment of Lumbar Disc Herniation (Bùi Minh Hoàng)	Initial outcomes of single-port endoscopic decompression for lumbar spinal stenosis at Quang Ninh general hospital (Nguyễn Tiến Dũng)	Initial results of idiopathic scoliosis treatment by convex correction technique (Nguyễn Trung Nhân)	Secondary Instability and Cement Fracture Following Vertebroplasty for T12 Spinal Metastasis from Hepatocellular Carcinoma: A Case Report and Literature Review. (Nguyễn Văn Linh)	Outcomes of Preventive Care for Dysphagia in Patients Following Anterior Cervical Spine Surgery at Viet Duc University Hospital (Nguyễn Thị Thín)

14:10 - 14:20	Early Experience and Learning Curve in Biptoral Endoscopic Spine Surgery: Practical lessons from a young spine surgeon. (Lê Văn Bình)	Comparative Clinical and Radiological Outcomes of Banana-Shaped Versus Straight Cages in Biptoral Endoscopic Transforaminal Lumbar Interbody Fusion: A Retrospective Cohort Study (Nguyễn Lê Hoàng Tuấn)	Minimally invasive transforaminal interbody fusion for moderate lumbar spondylolisthesis using a small-sized caspar retractor (Nguyễn Hữu Huỳnh Hải)	Evaluation of Treatment Outcomes for Traumatic Vertebral Compression Fractures in Osteoporotic Patients Using Balloon Kyphoplasty (Nguyễn Vũ Hiệp)	Clinical and Radiographic Characteristics of Patients with Degenerative Multilevel Cervical Spinal Stenosis Undergoing Posterior Approach Surgery at Bach Mai Hospital (Vũ Xuân Phước)
14:20 - 14:30	Thoracic Spinal Neurenteric Cyst Causing Acute Cord Compression: Diagnostic Considerations and Surgical Management – A Case Report (Đặng Thế Khanh)	Clinical Outcomes of Biptoral Endoscopic Decompression Alone Without Fusion for Lumbar Spinal Stenosis with Low Grade Spondylolisthesis (Hoàng Nguyễn Anh Tuấn)	Minimal invasive anterior approach for a stab wound with penetrating rebar injury causing incomplete cauda equina syndrome in lumbosacral spine lesion: a case report (Nguyễn Vĩnh Lạc)	Results of vertebroplasty by ejecting cement with extra-pedicular approach for treatment of osteoporotic vertebral compression fractures at Nguyen dinh chieu hospital (Hà Hữu Hiến)	Anxiety Status and Psychological Support Needs in Preoperative Spine Surgery Patients at Viet Duc University Hospital (Đặng Tiến Hưng)
14:30 - 14:40		Clinical and Radiological Outcomes of OLIF in the Treatment of Degenerative Lumbar Spine Disorders (Dương Thanh Tùng)	Preliminary results of casting method in the treatment of early onset scoliosis. (Đinh Ngọc Sơn-Trần Thái Hưng)	Evaluation of new vertebral compression fractures after vertebral cement augmentation in osteoporosis patients and associated risk factors (Lê Đăng Tân)	Endoscope-Assisted Posterior Atlantoaxial Fixation Using Polyaxial C1 Lateral Mass and C2 Pars Screws: A Case Report of Type III Jefferson Fracture with Transverse Atlantal Ligament Injury (Đinh Văn Triều)
14:40 - 14:50		Preoperative and Postoperative Quality of Life in Patients Undergoing Thoracolumbar Vertebroplasty at Viet Duc University Hospital (Nguyễn Thị Thanh Hằng)		Results of posterior minimally invasive spinal surgery for treatment of degenerative lumbar scoliosis (Đỗ Anh Vũ)	Pre-Discharge Knowledge Needs of Patients Following Spinal Trauma Surgery at the Spine Surgery Department, Viet Duc University Hospital (Đàm Mạnh Tiến)
14:50 - 15:00		Psychological Stress Levels and Associated Factors in Patients with Osteoporotic Vertebral Compression Fractures Before and After Bone Cement Augmentation (Doãn Ngọc Linh)		Evaluation of Intravenous Analgesia Outcomes Following Cervical Artificial Disc Replacement at the Spine Surgery Department, Viet Duc University Hospital (Đinh Tiến Phát)	Anatomical Characteristics of Thoracic Pedicles on Computed Tomography Scans at Viet Duc University Hospital (Nguyễn Anh Tú)
15:00 - 15:10		Anxiety Levels and Associated Factors Among Preoperative Patients at the Orthopedic and Trauma Center (Nguyễn Thị Vân Thảo)			Postoperative Nursing Care for Spine Fixation Patients Based on the NANDA-NIC-NOC Model (Phạm Thị Nhung)
15:10 - 16:00	Discussion				
16:00 - 16:30	Closing Ceremony				

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