

# TENTATIVE PROGRAM



*Theme: Advancing Spine Care: Innovations for Improved Outcomes*

2<sup>nd</sup> International Conference on  
**SPINE SURGERY AND  
SPINAL DISORDERS**

December 05-06, 2024 | Dubai, UAE

<https://eurospine.cmesociety.com/>

# AGENDA

Thursday | December 05, 2024 | Day 1

09:00-09:15 - Opening Ceremony/Introduction

## KEYNOTE FORUM

**\*\*KEYNOTE SLOTS AVAILABLE\*\***

**9:15-10:00** Title: Anterior cervical discectomy and fusion is the treatment of choice of cervical degenerative disc disease

Mark W Fear | University of Western Australia | Australia

**10:00-10:45** Title: Percutaneous endoscopic lumbar interbody fusion (PELIF) in a spine gunshot wound case

Fred J Roisen | Sapienza University of Rome | Italy

**\*\*KEYNOTE SLOTS AVAILABLE\*\***

Networking & Refreshment Break 11:30-11:45

## Plenary Sessions

Session: Spine surgery | Spinal trauma care | Spine oncology treatment | Modern spine surgeon | Spine surgery devices and equipment | Endoscopic spine surgery | Spinal deformity | Spinal disorders in athletes

Session Chair: Mark W Fear | University of Western Australia | Australia

**11:45-12:15** Title: Influence of anesthesia on harvesting the semitendinosus tendon for ACL replacement

Kim Borsky | Oxford School of Surgery | UK

**12:15-12:45** Title: Avascular necrosis of a lumbar vertebral body

Masayuki Endo | Arden University | Germany

**\*\*ORAL PRESENTATION SLOTS AVAILABLE\*\***

Lunch Break 13:15-14:15

Session: Biomechanics for spine surgery | Thoracolumbar surgery | Cervical surgery | Pediatric spine surgery | Orthopedic surgery | Orthopedic surgery | Neurological complications in spine surgery | Injections and interventions of spine | Case reports of spine surgery

Session Chair: Kim Borsky | Oxford School of Surgery | UK

**14:15-14:45** Title: Analysis of bone fragments displacement during the treatment of tibial nonunion with a hexapod fixator with the use of computer navigation

Piotr Morasiewicz | University of Opole | Poland

**14:45-15:15** Title: Myelopathys worsening due to adjacent peroperative discal herniation

Paul Roblete | CHU Pellegrin University | France

**\*\*ORAL PRESENTATION SLOTS AVAILABLE\*\***

Networking & Refreshment Break 15:45-16:00

**16:00-16:30** Title: An overview on degenerative disc disease

Hangama Smith | University of California | United States

Poster Forum (16:30-18:30)

PP01

**Title: The evaluation of total knee replacement implanted with and without navigation system**

Munaf A Hatem | Peaceland Medical service | Oman

**\*\*POSTER/VIRTUAL SLOTS AVAILABLE\*\***

Thanks Giving & Closing Ceremony

Friday | December 06, 2024 | Day 2

09:00-09:15 - Opening Ceremony/Introduction

KEYNOTE FORUM

**\*\*KEYNOTE SLOTS AVAILABLE\*\***

9:15-10:00

**Title: The first case report of spontaneous idiopathic bilateral vertebral arteriovenous fistula**

Omer Faruk Cihan | Gaziantep University | Turkey

10:00-10:45

**Title: Functional outcomes in patients with symptomatic lumbar degenerative disease treated non-surgically**

Abigail Walker | Undergraduate at Boston College | USA

**\*\*KEYNOTE SLOTS AVAILABLE\*\***

Networking & Refreshment Break 11:30-11:45

Plenary Sessions

**Session: Epidemiology in spine injury | Diagnostics and imaging of spine | Neuroprosthetics for spinal cord injury | Robotics and Ai in spine surgery | Nursing and wound care for**

Session Chair: Abigail Walker | Undergraduate at Boston College | USA

11:45-12:15

**Title: Vertebral segment houses in the spine**

Berend E Westerhof | University of Maryland School of Sciences | USA

**\*\*ORAL PRESENTATION SLOTS AVAILABLE\*\***

Lunch Break 13:15-14:15

14:15-14:45

**Title: A case of spontaneous spinal epidural hematoma after leg press machine**

Vamsi Reddy BS | Medical College of Georgia | USA

14:45-15:15

**Title: Spinal cord injury with pregnancy: case report**

Seide Karasel | Famagusta State Hospital | Cyprus

**\*\*ORAL PRESENTATION SLOTS AVAILABLE\*\***

Networking & Refreshment Break 15:45-16:00

**Session: Regenerative medicine and tissue engineering in spine surgery | Biomaterials for spinal implants | Pain management in spinal disorders | Psychological impact of spinal disorders**

**Session Chair:** Berend E Westerhof | University of Maryland School of Sciences | USA

**16:00-16:30**      **Title: Risk for clinical lumbar spinal stenosis (LSS)**

**Bjorn Knutson** | Uppsala University | Sweden

**\*\*ORAL PRESENTATION SLOTS AVAILABLE\*\***

**Poster Forum (16:30-18:30)**

**PP01**      **Title: A single sagittal parameter for decision making in adult spinal deformity**

**David Christopher Kieser** | University of Otago | New Zealand

**\*\*POSTER/VIRTUAL SLOTS AVAILABLE\*\***

**Thanks Giving & Closing Ceremony**

***\*Note: The program schedule is subject to change\****