



MENA SPINE
CONGRESS

Spinal Endoscopy Master Workshop

Date: 24/01/2027

Time: 14:00 - 17:00

Faculty

Prof. Dr. Jin-Sung Kim

Prof. Dr. Jean-Yves Fournier

Dr. Ghazwan Hasan

Dr. Nadim Tahhan

14:00 – 14:30 — Session 1 — Welcome, Orientation & Principles

(Dr. Fournier and Dr. Tahhan)

- Evolution of endoscopic spine surgery
- Indications / contraindications
- Benefits of VR Simulation in Endoscopy training: highlight VRspine Pro
- Uniportal vs Biportal overview
- Learning objectives for the day

14:30 – 15:00 — Session 2 — Uni-portal Endoscopy Concepts

(Dr. Fournier and Dr. Tahhan)

- Access corridor & safety triangle
- Needle → dilators → cannula workflow
- Mastering the learning curve:
- Training using VR simulators
- Deliberate practice
- Hospital du Valais: Success story – Effective implementation of training regime
- Case videos with live commentary

15:00 – 15:15 — Break / Faculty Transition

15:20 – 16:00 — Session 3 — VR Warm-Up Hands on Lab (VRspine Pro)

(Dr. Fournier, Dr. Nadim, Dr. Ghazwan and Dr. Luke)

- Uniportal herniation module
- Biportal decompression module
- Anatomy & navigation module
- Case based demonstration and mentoring



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16:00 – 17:00 — Session 4 — SYNspine Hands-On Lab (Uniportal)

(Dr. Fournier, Dr. Nadim, Dr. Ghazwan and Dr. Luke)

- Interlaminar technique
- Transforaminal Technique
- Disc access & fragment removal: Tips and tricks
- Faculty feedback + coaching

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