

COURSE PROGRAM

360° Fusion Techniques in CERVICAL SPINE SURGERY

Ventral and dorsal spinal approaches

Department of Neurosurgery
Kirrberger Straße, Building 90.5
Saarland University Medical Center
66421 Homburg-Saar / Germany



WEDNESDAY, MAY 10TH 2023

- 18:30 Registration & welcome Hotel Stadt Homburg
- 19:00 Course overview
Prof. Dr. Joachim Oertel
Homburg, Germany
- 19:30 Get together

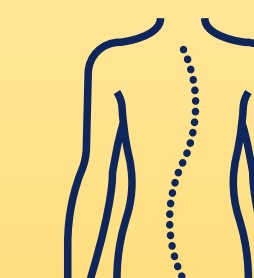
THURSDAY, MAY 11TH 2023

- 08:00 Registration & welcome Conference room
- 08:30 Anterior cervical disectomy and fusion: Technique, Tips, Tricks. Neuro Center, Build. 90.1
PD Dr. Sebastian Senger
Homburg, Germany
- 08:55 Vertebral body replacement in the cervical spine: indications, techniques and complications.
Prof. Dr. Joachim Oertel
Homburg, Germany
- 09:20 Complications of anterior instrumentation surgery of cervical spine. How can I avoid?
PD Dr. Benedikt Burkhardt
Zurich, Switzerland
- 09:55 Coffee break
- 10:00 **LIVE SURGERY**
- 11:00 Coffee break
- 11:10 Transoral approaches to the cervical spine
Prof. Janis Polythodorakis
Athen, Greece
- 11:35 Anterior Screw Fixation C2 Fracture: Indications and techniques
Prof. Joachim Oertel / Jason Degianis
Homburg, Germany
- 12:00 Case Discussion
- 12:20 Lunch
- 13:00 **HANDS-ON SESSION 1: Anterior Approaches** Anatomy
- 15:15 Coffee break
- 15:35 **HANDS-ON SESSION 2: Anterior Approaches** Anatomy
- 17:30 --- End of Day 2 ---
- 18:30 Dinner Hotel Stadt Homburg

FRIDAY, MAY 12TH 2023

- 08:00 Welcome Conference room, Neuro Center,
- 08:10 Posterior cervical decompression. Indications, techniques, complications. Build. 90.1
PD Dr. Stefan Linsler
Homburg, Germany
- 08:35 Posterior instrumentation surgery in the cervical spine. Placement of pedicle screws.
Mohammed Hasanain
Homburg, Germany
- 09:00 Posterior instrumentation surgery in the cervical spine. Placement of massa lateralis screws.
Prof. Dr. Joachim Oertel
Homburg, Germany
- 09:25 Posterior Screw fixation C1 / C2 Fractures: Magerl, Harms-Goel Techniques.
Prof. Mehmet Zileli
Izmir, Turkey
- 09:50 Coffee break
- 10:00 **LIVE SURGERY**
- 11:00 Coffee break
- 11:10 Sagittal balance in the cervical spine surgery. How we can prevent complications?
Prof. Abdelfattah Saoud
Cairo, Egypt
- 11:35 Occipito-cervical junction fixation. Indication, technique and complications.
Prof. Ralf Ketter
Homburg, Germany
- 12:00 Cervico-thoracic junction fusion. Indication and tips.
Prof. Salman Sharif
Karachi, Pakistan
- 12:25 Case Discussion

- 12:40 Lunch
- 13:15 **HANDS-ON SESSION 3: Posterior Fusion Techniques** Anatomy
- 15:15 Coffee break
- 15:55 **HANDS-ON SESSION 4: Posterior Fusion Techniques** Anatomy
- 17:30 Closing remarks and handing out of the certificates



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