

# PROGRAM

# Spine Surgery Course

Clinical Course  
- Part 3 -

## THORACOLUMBAR SPINE

(Efficient Decompression  
Tips and Tricks &  
Posterior Instrumentation)

Department of Neurosurgery  
Saarland University Medical Center  
Homburg-Saar / Germany

May 18 - 20, 2022



Dear colleagues,

the response to our courses was overwhelming. Thanks to a sophisticated hygiene concept and the adaptation to the difficult situation in the last year, we were able to carry out a workshop in May 2021. Therefore, I am now very proud and delighted to announce the Part 3 of our Spine course in May 2022.



The workshop will take place again at the Institute of Anatomy at the Saarland University Medical Center. This hands-on cadaver course is focused of the currently most important available techniques in thoracolumbar junction and lumbar spine surgery.

Since the health of our guests is most important to us, we will take all necessary and possible precautions for your safety.

We are looking forward to welcoming you in Homburg-Saar.

Sincerely yours,

Prof. Dr. med. Joachim OERTEL

Kindly supported by



UKS  
Saarland University  
Medical Center



UNIVERSITÄT  
DES  
SAARLANDES

# PROGRAM

WEDNESDAY, MAY 18<sup>TH</sup>, 2022

- 18:30 Registration & Welcome [Landschloss Fasanerie](#)
- 19:00 Course Overview [Zweibrücken](#)  
*J. OERTEL*
- 19:30 *Get together*

THURSDAY, MAY 19<sup>TH</sup>, 2022

- 08:00 Registration & Welcome
- 08:30 **LIVE SURGERY** [Conference room](#)
- 10:00 *Coffee Break*
- 10:10 Decompressive Surgery for Lumbar Spinal Stenosis  
*J. OERTEL*
- 10:35 Basic Principles and Concept of Sagittal Balance  
*A. SAOUD*
- 11:00 Definition of TLIF, PLIF, ALIF and XLIF Techniques  
*S. SHARIF*
- 11:25 Surgical Techniques for Thoracolumbar Spine Deformity  
*M. ZILELI*
- 11:50 Free Hand Placement of Screws Based on Anatomical Landmarks  
*M. HASANAIN*
- 12:15 *Lunch (Bags)*
- 13:05 **HANDS-ON SESSION 1:** [Anatomy](#)  
**The Art of Lumbar Decompression Surgery**
- 14:50 *Coffee Break*
- 15:20 **HANDS-ON SESSION 2:**  
**Posterior Fixation for the Thoracolumbar Spine**
- 17:20 End of day 2
- 18:30 *Dinner*

# PROGRAM

FRIDAY, MAY 20<sup>TH</sup>, 2022

- 08:00 Welcome
- 08:30 **LIVE SURGERY** [Conference room](#)
- 10:00 *Coffee Break*
- 10:15 Minimal Invasive Techniques for Posterior Instrumentation  
*J. OERTEL*
- 10:40 Minimally Invasive Spine Surgery for Thoracolumbar Spine  
*I. POLYTHODORAKIS*
- 11:05 Complications of Posterior Instrumentation Surgery  
*R. KETTER*
- 11:30 Revision Surgery in Lumbar Spine  
*J. OERTEL*
- 11:55 Minimally Invasive Endoscopic Spine Surgery for Lumbar Spine  
*B. BURKHARDT*
- 12:20 *Lunch (Bags)*
- 13:15 **HANDS-ON SESSION 3:** [Anatomy](#)  
**Minimally Invasive Percutaneous Fixation Surgery: TLIF**
- 15:15 *Coffee Break*
- 15:45 **HANDS-ON SESSION 4:**  
**Open Posterior Lumbar Fixation Surgery: TLIF, PLIF, Posterior Lumbosacral Fixation Surgery**
- 17:30 Closing remarks  
and handing out of certificates

## Speakers

### Invited Speaker / Tutors:

Professor Ioannis **POLYTHODORAKIS**  
*Athens, Greece*

Professor Abdelfattah **SAOUD**  
*Cairo, Egypt*

Professor Salman **SHARIF**  
*Karachi, Pakistan*

Professor Mehmet **ZILELI**  
*Izmir, Turkey*

### Invited Speaker Webinar:

PD Dr. Benedikt **BURKHARDT**  
*Zurich, Switzerland*

### Local Speaker / Tutors:

Professor Joachim **OERTEL**  
*Homburg, Germany*

Mohammed **HASANAIN**  
*Homburg, Germany*

PD Dr. Stefan **LINSLER**  
*Homburg, Germany*

Professor Ralf **KETTER**  
*Homburg, Germany*

PD Dr. Sebastian **SENGER**  
*Homburg, Germany*

## Organization

### Course Director

Professor Joachim Oertel

### Contact / Organization

PD Dr. Sebastian Senger  
Magomed Lepshokov

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

Phone: +49 (0) 6841 - 16 24493  
Fax: +49 (0) 6841 - 16 24480  
E-Mail: [Congress.Neurosurgery@uks.eu](mailto:Congress.Neurosurgery@uks.eu)

### Congress Language

English is the official language.

### Invitation Letter

Please do not hesitate to contact us via email if you need an invitation letter to participate in our workshop. We regret that this invitation does not include travel expenses, personal insurance, accommodation or registration fees.

**S**pine  
**S**urgery  
**C**ourse



## Organization

### Participation Fee

The participation fee is 400,- €

#### Includes:

- ▶ Workshop
- ▶ Coffee breaks
- ▶ Dinner
- ▶ Congress bag
- ▶ USB stick

#### Not included:

- ▶ Travel expenses
- ▶ Accommodation
- ▶ Shuttle

### Payment

- ▶ The payment of registration fees is only to be done by bank transfer to our university.
- ▶ The participation fees are payable within 7 days after submission of the registration. Otherwise, the booked places cannot be guaranteed.
- ▶ Banking fees have to be paid by the remitter.

Please transfer the participation fee to the following account:

Sparkasse Saarbrücken

Bank Code: 590 501 01

Account number: 83600

Account holder: University of Saarland

IBAN: DE72 5905 0101 0000 0836 00

SWIFT / BIC: SAKSDE55XXX

Purpose ▶ **Please add as reason for payment:**

E - 204 1502 18

SSC May 2022

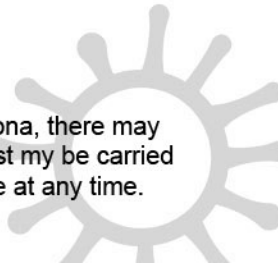
Name of Participant

### Cancellation policy

Cancellations must be done in writing form and are subjected to the following conditions:

- ▶ until April 30<sup>th</sup>, 2022: 100 % refund
- ▶ after April 30<sup>th</sup>, 2022: no refund

Due to the current situation regarding Corona, there may be changes in the processes; a Corona test may be carried out. Government requirements can change at any time.



SSC - Spine Surgery Course

Part 3: Thoracolumbar Spine (Efficient Decompression Tips and Tricks & Posterior Instrumentation)

May 18 - 20, 2022 • Homburg-Saar / Germany

## Registration Form

Please return the registration from until **April 30<sup>th</sup>, 2022**

Fax: +49 (0) 6841 - 16 24480

E-Mail: congress.neurosurgery@uks.eu

I confirm my binding participation:

- Workshop . . . . .May 18 - 20, 2022 . . . . .400,- €
- Dinner . . . . .May 18, 2022 . . . . .included

Academic title

First name

Last name

Department, Institute, University

Street

ZIP Code, City, Country

Phone

E-Mail

Date

Legal Signature