

Yes, I will participate in the

ADVANCED Training Course for Full-endoscopic Operations of the Spine

April 6th – 7th 2017EUR 750,-*
* plus VAT

Name, First name:

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Yes, I would like to receive information about product innovations, promotions and workshops by newsletter from Richard Wolf.


....., dated,
Place Date, Signature

Please register 4 weeks before the training course is scheduled. Because of the limited number of participants only those can be registered, who receive a confirmation from the organization office. You will receive detailed payment information together with the confirmation from our organization office.

Organization Office:

RIWOSpine GmbH
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Center for Spine Surgery and Pain Therapy
Head: Priv.-Doz. Dr. med. habil. Sebastian Ruetten



Center for Orthopedics and Traumatology of the St. Elisabeth Group – Catholic Hospitals Rhein-Ruhr
St. Anna Hospital Herne/Marien Hospital Herne University Hospital/Marien Hospital Witten
Director: Prof. Dr. med. Georgios Godolias

Dr. med. Martin Komp,
Dr. med. Semih Oezdemir

Center for Spine Surgery and Pain Therapy, Center for Orthopedics and Traumatology of the St. Elisabeth Group - Catholic Hospitals Rhein-Ruhr, St. Anna Hospital Herne/ Marien Hospital Herne University Hospital/Marien Hospital Witten

Priv.-Doz. Dr. med. habil. Sebastian Ruetten

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Prof. Dr. med. Gunther Wennemuth

Director of the Institute for Anatomy, University Hospital Essen, Germany



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VERTEBRIS cervical

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Dirk Goethel
RIWOSpine GmbH
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International
Training Course:

ADVANCED Training Course for Full-endoscopic Operations of the Spine

Organizers:

Richard Wolf Academy
in co-operation
with
Center for Spine Surgery and Pain Therapy
Center for Orthopaedics and Traumatology
of the St. Elisabeth Group - Catholic Hospitals Rhein-Ruhr
St. Anna Hospital Herne/Marien Hospital Herne University Hospital/
Marien Hospital Witten
and
Institute for Anatomy,
University Hospital Essen

April 6th – 7th 2017

Germany – Herne / Essen

Invitation

Dear Colleagues,

The therapy of degenerative diseases of the spine carries with it medical and socio-economic problems. After conservative measures are exhausted and where there are exacerbated pain conditions or neurological deficits, a surgical procedure may become necessary. Despite good therapy results, consecutive damage may ensue due to traumatization. It is therefore of particular importance to optimise these procedures on a continuous basis. The goal we should strive for is the minimization of surgically induced traumatization and negative long-term consequences, taking into account the existing quality standard.

Minimally invasive techniques can reduce tissue damage and its consequences. Endoscopic operations demonstrate advantages which have raised these procedures to the standard in various medical areas. On the lumbar spine, as a result of the development of the interlaminar and lateral transforaminal access, the spinal canal with its adjoining structures can be reached full-endoscopically. Technical problems have been solved by special rodless endoscopes with a large intra-endoscopic working channel and appropriate instruments. Working under a continuous stream of liquid offers options which have proved their worth in arthroscopic surgery through long experience. In the area of the cervical spine anterior or posterior access is possible.

During the training course we intend, in a reciprocal exchange with yourselves, to try to demonstrate the current and future options as well as problems, risks and complications of full-endoscopic operations in the area of the spine. In an environment of practical demonstration where you perform access routines on cadavers yourself, typical practical experience for your expected learning curve or future clinical application can be gathered. Under intensive tuition by instructors, each participant will perform the various access routines on a practical level and run through special working procedures. For this reason the number of participants is limited. Nevertheless, the training course cannot replace the acquisition of the necessary extensive knowledge.



Dr. med.
Martin Komp



Dr. med.
Semih Oezdemir



Priv.-Doz. Dr. med. habil.
Sebastian Ruetten

Schedule

1st day Thursday at St. Anna Hospital, Herne

- 07:45 h **Registration**
- 08:00 h Clinical Consultation
Full-endoscopic operations of the lumbar spine
M. Komp, S. Oezdemir, S. Ruetten
- 15:00 h **End of 1st day**

2nd day Friday at Institute for Anatomy, University Hospital Essen

- 09:00 h **Welcome and introduction**
M. Komp, S. Oezdemir, S. Ruetten, D. Goethel

ADVANCED Cadaver Workshop – Part I:

- 09:15 h **Full-endoscopic operations of the lumbar, thoracic and cervical spine in disk herniations and spinal canal stenosis**
M. Komp, S. Oezdemir, S. Ruetten, D. Goethel
- 10:00 h Practical exercises for participants
Full-endoscopic lumbar operations:
Extraforaminal / interlaminar access, bone resection
On demand: **Cervical approaches**
Moderation / Instructors: M. Komp, S. Oezdemir, S. Ruetten, D. Goethel

- 12:45 h **Lunch**

ADVANCED Cadaver Workshop – Part II:

- 13:45 h Practical exercises for participants
Full-endoscopic operations of spinal canal stenosis
Moderation / Instructors: M. Komp, S. Oezdemir, S. Ruetten, D. Goethel

- 16:45 h **Closing**
M. Komp, S. Oezdemir, S. Ruetten, D. Goethel

General notes

Course Location:

1st day (Thursday):

Center for Spine Surgery and Pain Therapy,
Center for Orthopedics and Traumatology
of the St. Elisabeth Group -
Catholic Hospitals Rhein-Ruhr,
St. Anna Hospital Herne
Hospitalstr. 19,
44649 Herne, Germany



Find us
on Google Maps

2nd day (Friday):

Institute for Anatomy,
University Hospital Essen,
Virchowstraße 171
45147 Essen



Find us
on Google Maps

Number of participants:

9 participants

Course Language:

English

Course Fee:

EUR 750,- (plus VAT)

CME Certification:

Applied for CME credit points.