Registration

Speakers / Instructors

Yes, I will participate in the

ADVANCED Training Course

for Full-endoscopic Operations of the Spine

□ November 9th – 10th 2017EUR 750,-*

* plus VAT

Name, First name:
Title:
Hospital:
Street:
Postcode / Town:
Country:
Phone:
Fax:
E-mail:

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 Ms. Julia Armingeon Tel.: +49 7043 35-4137 julia.armingeon@riwospine.com 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

Head of the 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

Prof. Dr. med. Gunther Wennemuth

Director of the Institute for Anatomy, University Hospital Essen, Germany International Training Course:

ADVANCED Training Course

for Full-endoscopic Operations of the Spine

Organizers:

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

November 9th – 10th 2017

Germany – Herne / Essen

Schedule

General notes

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 deficites, a surgical procedure may become necessary. Despite good therapy results, consecutive damage may ensue due to traumatisation. 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 traumatisation 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 rodlens 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 fullendoscopic 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.

Semih Oezdemir

Dr. med. Martin Komp

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

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

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*
- 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

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

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



2nd day (Friday):

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



Number of participants:

9 participants

Course Language:

English

Course Fee:

EUR 750,- (plus VAT)

CME Certification:

Applied for CME credit points.