Speakers / Instructors



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 Godolas

Dr. med. Martin Komp Dr. med. Semih Oezdemir Dr. med. Patrick Hahn

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, Germany

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, Germany

Prof. Dr. med. Timm J. Filler

Director of the Institute for Anatomy I, Section for Clinical Anatomy, Heinrich-Heine-University Düsseldorf, Germany

International Instructors

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

Master Class Training Course

for Full-endoscopic Surgery of the Lumbar Spine and Cervical Spine



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 Godolas

September 13th + 14th, 2018 Herne / Düsseldorf, Germany

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 auglity standard.

Minimally invasive techniques can reduce tissue damage and its consequences. Endoscopic surgeries 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 full-endoscopic surgeries 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 acauisition of the necessary extensive knowledge.

Dr. med. Martin Komp

I-UL

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

Nal un 1 Dr. med. Semih Oezdemir

Dr. med. Patrick Hahn

Master Class Training Course

Full-endoscopic Surgery of the Lumbar Spine and Cervical Spine

1st day

Thursday at St. Anna Hospital, He	erne
-----------------------------------	------

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

2nd day

Friday at Section for Clinical Anatomy, Heinrich-Heine-University Düsseldorf

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

Master Class Cadaver Training - Part I:

Full-endoscopic surgery of the lumbar. 09:15 h thoracic and cervical spine in disk herniations and spinal canal stenosis M. Komp, S. Oezdemir, P. Hahn, S. Ruetten, D. Goethel

Course Location:

1st day (Thursday):

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 Hospitalstr. 19, 44649 Herne, Germany

2nd day (Friday):

Section for Clinical Anatomy, Heinrich-Heine-University Düsseldorf Universitätsstr. 1, Building 22.05 40225 Düsseldorf, Germany

10:00 h Practical exercises for participants Full-endoscopic lumbar surgery: Extraforaminal / interlaminar access, bone resection On demand: Cervical approaches Moderation / Instructors: M. Komp, S. Oezdemir, P. Hahn, S. Ruetten, D. Goethel

12:45 h Lunch

Master Class Cadaver Training – Part II:

- 13:45 h Practical exercises for participants Full-endoscopic surgery of spinal canal stenosis Moderation / Instructors: M. Komp, S. Oezdemir, P. Hahn, S. Ruetten, D. Goethel 16:00 h
 - Closina

M. Komp, S. Oezdemir, P. Hahn, S. Ruetten, D. Goethel

Hotels:

For hotel information and booking please contact the organization office.

CME Certification:

Certified for CME credit points.

Language:

All lectures, presentations and discussions will be conducted in English.

Course fee:

EUR 1.750,- + VAT