

Yes, I will participate in the

ADVANCED Training Course for Full-endoscopic Operations of the Lumbar Spine

July 19th - 20th 2018

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Name, First name:

Title:

Hospital:

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Country:

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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 organisation office. You will receive detailed payment information together with the confirmation from our organisation office.

Richard Wolf Medical Instruments Corp.
353 Corporate Woods Parkway
Vernon Hills, IL 60061
U.S.A

Center for Spine Surgery and Pain Therapy
Head: Priv.-Doz. Dr. med. habil. Sebastian Ruetten
 **ST. ELISABETH GRUPPE** 
KATHOLISCHE KLINIKEN RHEIN-RUHR
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
Director: Prof. Dr. med. Georgios Godolias

Dr. med. Martin Komp

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Tom Kienzle, M.D.

Business Manager, Spine



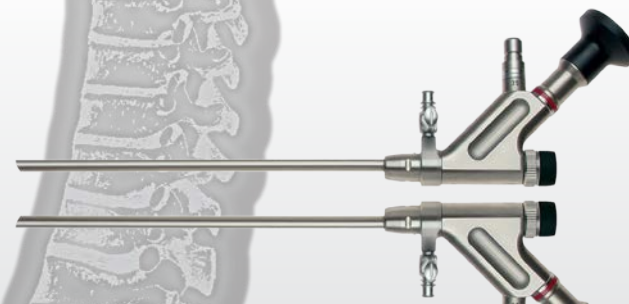
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International Training Courses:

ADVANCED Training Course for Full-endoscopic Operations of the Lumbar 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/
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Vernon Hills, IL

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 minimisation 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 rod-lens 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



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

Schedule

1st day Thursday

09:00 h **Welcome and Introduction**
T. Kienzle

ADVANCED Cadaver Workshop - Part I:

09:15 h **Full-endoscopic operation in lumbar disc herniations with trans- / extraforaminal approach**
S. Ruetten, M. Komp

10:00 h Practical exercises for participants
Full-endoscopic extraforaminal operation

12:45 h **Lunch**

ADVANCED Cadaver Workshop - Part II:

13:30 h **Full-endoscopic operation in lumbar disc herniations with interlaminar approach**
M. Komp, S. Ruetten

14:30 h Practical exercises for participants
Full-endoscopic interlaminar operation

17:30 h **End of 1st day**

19:00 h **Common Dinner**

Schedule / General notes

2nd day Friday

ADVANCED Cadaver Workshop – Part III:

09:00 h **Full-endoscopic decompression in lateral and central lumbar stenosis - Application of the interlaminar and transforaminal approach**
M. Komp, S. Ruetten

10:00 h Practical exercises for participants
Full-endoscopic operation of lumbar spinal canal stenosis

12:30 h **Closing**
T. Kienzle

Course Location:

Prima Vista Academy
Richard Wolf Medical Instruments Corp.
353 Corporate Woods Parkway
Vernon Hills, IL 60061
U.S.A



Find on Google Maps

Number of participants:

12 participants

Course Language:

English