

Yes, I will participate in the

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

November 07th - 08th 2014

Organisation Office: Thomas Kienzle, M.D.
Senior Marketing Manager, Spine
Phone: 847-913 - 1113, ext. 386
TKienzle@richardwolfusa.com

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

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 **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/Marienhospital 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 Orthopaedics and Traumatology
of the St. Elisabeth Group - Catholic Hospitals Rhein-Ruhr
St. Anna Hospital Herne/Marienhospital Herne University Hospital/
Marien Hospital Witten
Germany

Dr. med. Martin Komp

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/Marienhospital Herne University Hospital/
Marien Hospital Witten
Germany

Tom Kienzle, M.D.

Senior Marketing Manager, Spine



International Training Courses:

ADVANCED Training Course for Full-endoscopic Operations of the Lumbar and Cervical 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/Marienhospital Herne University Hospital/
Marien Hospital Witten
Germany

November 07th - 08th 2014

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.

Schedule

1st day Friday

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

ADVANCED Cadaver Workshop - Part I:

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

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

12:45 h **Lunch**

ADVANCED Cadaver Workshop - Part II:

13:30 h **Full-endoscopic decompression in lateral and central lumbar stenosis - Application of the interlaminar and transforaminal approach**
M. Komp, S. Ruetten

14:15 h Practical exercises for participants
Full-endoscopic operation of lumbar spinal canal stenosis

17:15 h **End of 1st day**

19:00 h **Common Dinner**

General notes

2nd day Saturday

ADVANCED Cadaver Workshop – Part III:

09:00 h **Full-endoscopic operation of the cervical spine with anterior and posterior access - Possibilities and limitations**
S. Ruetten, M. Komp

10:00 h Practical exercises for participants
Full-endoscopic operations of the cervical spine with anterior / posterior approach

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

Course Language:

English

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

Dr. med. Martin Komp