Speakers / Instructors



Dr. med. Arnd Lienert Mina Mikhael Dr. med. Martin Komp

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. Sebastian Ruetten

Head of the Center for Spine Surgery and Pain Therapy, Director of the 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. Christian Woiciechowsky

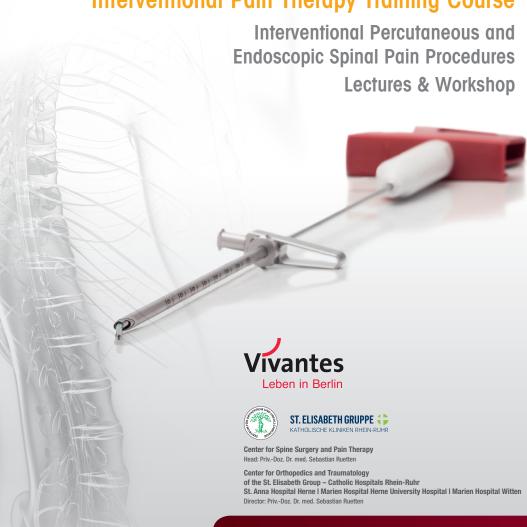
Professor Charité University Hospital Medical Director Spine Clinic at Vivantes Humboldt-Klinikum in Berlin

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 education@riwospine.com

Interventional Pain Therapy Training Course



September 11th, 2019

Düsseldorf, Germany

Invitation

Program / General notes

Dear Colleagues,

During the training course we intend, in a reciprocal exchange with yourselves, to try to demonstrate the current options as well as problems, risks and complications of percutaneous and endoscopic denervation of the zygoapophyseal and sacroiliac joints. 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.

Having regard to the considerable demand for national and international training courses we hope we have pinpointed your field of interest in the enclosed program and would be happy to welcome you as a participant.

Priv.-Doz. Dr. med. Sebastian Ruetten

Prof. Dr. med.
Christian Woiciechowsky

Interventional Pain Therapy Training Course

Interventional Percutaneous and Endoscopic Spinal Pain Procedures Lectures & Workshop

8:00 h	Registration	10:00 h	Technical demonstration on cadavers
8:15 h	Denervation of the facet and sacroiliacal joints using 4 MHz radiofrequency generator — Anatomy, physiology, indications and techniques A. Lienert, M.Mikhael, M. Komp, S. Ruetten		Percutaneous and endoscopic facet and sacroiliacal joint denervation Percutaneous nucleoplasty
		11:00 h	Part 1: Hands-on cadaver workshop Percutaneous, facet and sacroiliacal joint denervation
8:35 h	Endoscopic denervation of the facet and sacroiliacal joints – Techniques and advantages		Endoscopic facet and sacroiliacal joint denervation
			Percutaneous nucleoplasty
	C. Woiciechowsky	12:30 h	Lunch Break
8:55 h	Discussion	13:30 h	Part 2: Hands-on cadaver workshop
9:10 h			Tall 2. Hallas oli badavoi Wolkshop
9:10 h	Percutaneous nucleoplasty procedures		(Group Rotation)
9:10 h	Percutaneous nucleoplasty procedures using 4 MHz radiofrequency generator – Indications and techniques A. Lienert, M.Mikhael, M. Komp,		•
9:10 h	using 4 MHz radiofrequency generator – Indications and techniques	15:00 h	(Group Rotation) Part 3: Hands-on cadaver workshop
9:10 h 9:30 h	using 4 MHz radiofrequency generator – Indications and techniques A. Lienert, M.Mikhael, M. Komp,	15:00 h	(Group Rotation) Part 3: Hands-on cadaver workshop (Group Rotation)
	using 4 MHz radiofrequency generator – Indications and techniques A. Lienert, M.Mikhael, M. Komp, S. Ruetten	15:00 h	(Group Rotation) Part 3: Hands-on cadaver workshop (Group Rotation)

Course Location:

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

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 450,- + VAT