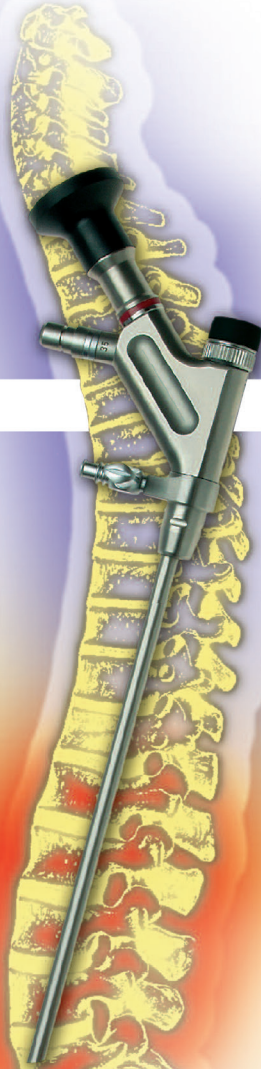


III. International Training Course for Full-endoscopic Operations of the Lumbar, Thoracic and Cervical Spine



Symposium with Live-Operation
and Cadaver-Workshop
June 7th – 8th, 2013
Istanbul / Turkey

Supported by

Department of Neurosurgery
Medical School of Istanbul
Istanbul University

Department of Anatomy
Medical School of Cerrahpaşa
Istanbul University

Department of Spine Surgery and Pain Therapy
Center for Orthopaedics and Traumatology
St. Anna-Hospital Herne

ORGANIZING SECRETARIAT :

Semtur Seminar Congress Tourism Organisation

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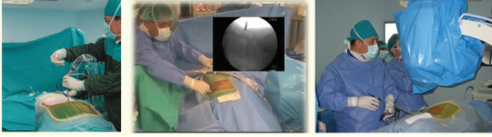
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WOLF** 

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spirit of excellence

Dear Colleagues,

Lumbar disc disease is an important cause of disability affecting millions of people world wide being a financial and social burden to community, new treatment options and surgical techniques are developed continuously for management. Full endoscopic surgery is the most exciting and unique innovation combining the advantages of radical treatment offered by open microscopic surgery, currently the gold standard and the noninvasive and tissue preserving nature of percutaneous techniques.

Interlaminar and far lateral accesses promoted by Ruetten and colleagues among the many endoscopic methods evolving over the course of the last 30 years, are gradually replacing open microscopic surgery. The only hardship associated with this versatile and effective technique is the meticulous work and learning curve involved. We sincerely hope that this workshop, among many other distinguished conventions held on the subject worldwide, will contribute to the improvement of the learning curve. We also hope that this course which is supported by hands on courses with cadavers and live cases will be useful for the attendants. We are looking forward to your hosts in the friendly and historical setting of Istanbul. Kindest Regards,

Prof. Dr. A. Nail İzgi - Ass. Prof. Altay Sencer

Director of the Department of Neurosurgery

Medical School of Istanbul

Istanbul University

08:00 - 09:00 Registration

Moderation: Nail İzgi

09:00 - 09:15 Welcome and introduction

Nail İzgi

09:15 - 09:45 The transforaminal full-endoscopic approach in disc herniations - technique and indications of posterolateral to lateral access

Fahir Şencan, Ali Güven Yörükoğlu, Semih Özdemir, Altay Sencer, Sebastian Ruetten

09:45 - 10:00 Discussion

10:00 - 10:30 Coffee break

10:30 - 11:15 Live operation:

Full-endoscopic operation with lateral transforaminal access in a disc herniation

Ali Güven Yörükoğlu, Altay Sencer

11:15 - 11:45 Full-endoscopic decompression in lateral and central stenosis-possibilities and limitations

Semih Özdemir

11:45 - 12:00 Discussion

12:00 - 13:00 Lunch

Moderation: Aydın Aydoseli

13:00 - 13:30 The interlaminar full-endoscopic approach in disc herniations - technique and indications

Fahir Şencan, Ali Güven Yörükoğlu, Semih Özdemir, Altay Sencer, Sebastian Ruetten

13:30 - 14: 15 Live operation:

Full-endoscopic operation with interlaminar access in a disc herniation

Ali Güven Yörükoğlu, Altay Sencer

14:15 - 14:30 Discussion

14:30 - 14:45 Coffee break

Moderation: Altay Sencer

14:45 - 15:15 The full-endoscopic operation of the cervical spine with anterior and posterior access - possibilities and limitations

Semih Özdemir

15.15 - 15:30 Discussion

15:30 - 15:45 Company presentation:

Dirk Göthel

15:45 -16:00 Closing

Altay Sencer, Nail İzgi

08:00 - 09:00 **Registration**

09:00 - 09:15 **Welcome and introduction**

Mehmet Uzel, Altay Sencer, Yakup Tuna

09:15 - 09:30 **Repetition access techniques - The transforaminal full-endoscopic approach of the lumbar spine**

Fahir Şencan, Ali Güven Yörükoğlu, Semih Özdemir, Altay Sencer, Sebastian Ruetten

09:30 - 10:00 **Demostration of transforaminal access**

Ali Güven Yörükoğlu, Semih Özdemir

10:00 - 12:00 **Practical exercises for participants**

Fahir Şencan, İlyas Dolaş, Osman Boyalı, Görkem Akır, Ali Güven Yörükoğlu, Aydın Aydoseli, Semih Özdemir, Altay Sencer, Sebastian Ruetten

12:00 - 13:00 **Lunch**

13:00 - 13:15 **Repetition access techniques - The interlaminar full-endoscopic approach of the lumbar spine**

Fahir Şencan, Ali Güven Yörükoğlu, Semih Özdemir, Altay Sencer, Sebastian Ruetten

13:15 - 13:45 **Demostration of interlaminar access**

Ali Güven Yörükoğlu, Semih Özdemir

13:45 - 15:45 **Practical exercises for participants**

Fahir Şencan, İlyas Dolaş, Osman Boyalı, Görkem Akır, Ali Güven Yörükoğlu, Aydın Aydoseli, Semih Özdemir, Altay Sencer, Sebastian Ruetten

15:45 - 16:00 **Closing**

Mehmet Uzel, Altay Sencer, Yakup Tuna

19:00 **Dinner**

Assoc. Prof.Dr. Altay Sencer

Medicine School of İstanbul
Department of
Neurosurgery University of İstanbul
İstanbul / Turkey

Dr. Fahir Şencan

Medicine School of İstanbul
Department of
Neurosurgery University of İstanbul
İstanbul / Turkey

Dr. İlyas Dolaş

Medicine School of İstanbul
Department of
Neurosurgery University of İstanbul
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Dr. Mehmet Üzel

Medicine School of Cerrahpaşa
Department of
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Director of Medicine School of
İstanbul Department of
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University of İstanbul İstanbul / Turkey

Prof.Dr. Yakup Tuna

Director of Medicine School of
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Anatomy University of İstanbul
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Department of Neurosurgery
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Dr. Görkem Alkır

Medicine School of İstanbul
Department of
Neurosurgery University of İstanbul
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Dr. Osman Boyalı

Medicine School of İstanbul
Department of Neurosurgery
University of İstanbul
İstanbul / Turkey

COURSE - COORDINATORS :



Department of Neurosurgery
Medical School of Istanbul,
Istanbul University
Istanbul, Turkey



Department of Anatomy
Medical School of Cerrahpasa
Istanbul University
Istanbul, Turkey



Department of Spine Surgery and Pain Therapy
Center for Orthopaedics and Traumatology
St. Anna-Hospital
Herne, Germany



SCIENTIFIC COMITEE

Ali Güven Yörükoğlu
Altay Sencer
A. Nail İzgi
Aydın Aydoseli

SCIENTIFIC SECRETARIAT

Ali Güven Yörükoğlu
Altay Sencer

LANGUAGE:

Symposium language will be English.

COURSE VENUES

Friday - June 7th, 2013



Department of Neurosurgery
Medical School of Istanbul,
Istanbul University
Istanbul, Turkey

Saturday - June 8th, 2013



Department of Anatomy
Medical School of Cerrahpasa
Istanbul University
Istanbul, Turkey
www.ctf.edu.tr

General Information

Registration and Information Services:

The registration and information desks will be located in the course venue during the Course.

Name Badges:

Name badges will be distributed at the registration desks. Name badges must be worn to enter scientific sessions, exhibition areas and all social activities. Participants without badges will not be admitted to the course activities.

Certificate of Attendance:

A certificate of attendance will be presented to all registered attendants.

Invitation Letter:

A formal letter of invitation will be provided upon request to the participants requiring the permission of their employer to attend the course. The invitation letters facilitate participation in the course and do not imply any commitment on the part of the organizer to provide any financial support. For the purpose of visa applications and other official procedure Letters of Invitation can be provided by the Organizing Committee. Invitation letters will be provided only for registered participants who have paid the full registration fee.

Passport and Visa:

Every foreign visitor entering Turkey must possess a valid passport. Participants from countries requiring a visa for entry to Turkey are strongly advised to make their applications in their home countries at least one month before the intended date of travel. If in doubt, information can be obtained from the nearest Turkish Embassy or Consulate. Please click [here](#) to obtain visa information for foreigners. Most visitor visas are obtainable for a fee on arrival at the airport, but it is advisable to check in sufficient time before departure. Please check with your travel agent whether you require an entry visa to Turkey.

Time Zone:

Time is two hours ahead of Greenwich Mean Time (GMT +2) in Turkey.

Telephones:

Pay phones are available at the congress venue as well as in the city. Phone cards are widely available in shops. The international dialing code for Turkey is 90, and 216 for Istanbul Asian side, 212 for European side.

Driving License:

International driving licenses are recognized throughout Turkey. Car rental companies ask for a valid driving license and sometimes 3 years of driving experience.

Credit Cards:

All major credit cards (Visa, Master Card) are accepted in Turkey by restaurants, hotels, shops and at the course registration desks.

Airport Transportation:

Roundtrip airport transportation for the participants who inform the organizing secretariat of their flight itinerary can be organized.

Please visit our website for registration :
www.fullendoscopiclumbar discsurgery.com & www.feldsurgery.com

- o **Friday - June 7th, 2013**
Full-Endoscopic Lumbar Spine Surgery Course, Lectures & Live Surgery
..... EUR 250,-
- o **Saturday - June 8th, 2013**
Full-Endoscopic Lumbar Spine Surgery Course, Cadaver Workshop
..... EUR 600,-

The participation is limited and your attendance will be determined on a strictly first come, first served basis so in order to avoid disappointment you should express your interest immediately.

ACCOMMODATION:

Holiday Inn Istanbul City (Main Hotel)
SNG: 170 Euro + %8 VAT
DBL: 190 Euro + %8 VAT

NIGHT EVENTS:

Saturday - June 8th, 2013 19:00 h
Istanbul Bosphorus dinner cruise

*For further information and booking please contact the organising secretariat.

ORGANIZING SECRETARIAT :

Semtur Seminar Congress Tourism Organisation



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the full-endoscopic spine instrument set from RICHARD WOLF extends in a unique manner the application spectrum for operations of disc herniations and spinal stenosis with minimally invasive surgical techniques.

RICHARD WOLF is your experienced partner for full-endoscopic spine surgery.

Thanks to its modular design, this instrument set offers you an exceptionally wide spectrum of application.

Sebastian Ruetten

While others
warm up – we
set the standards!

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