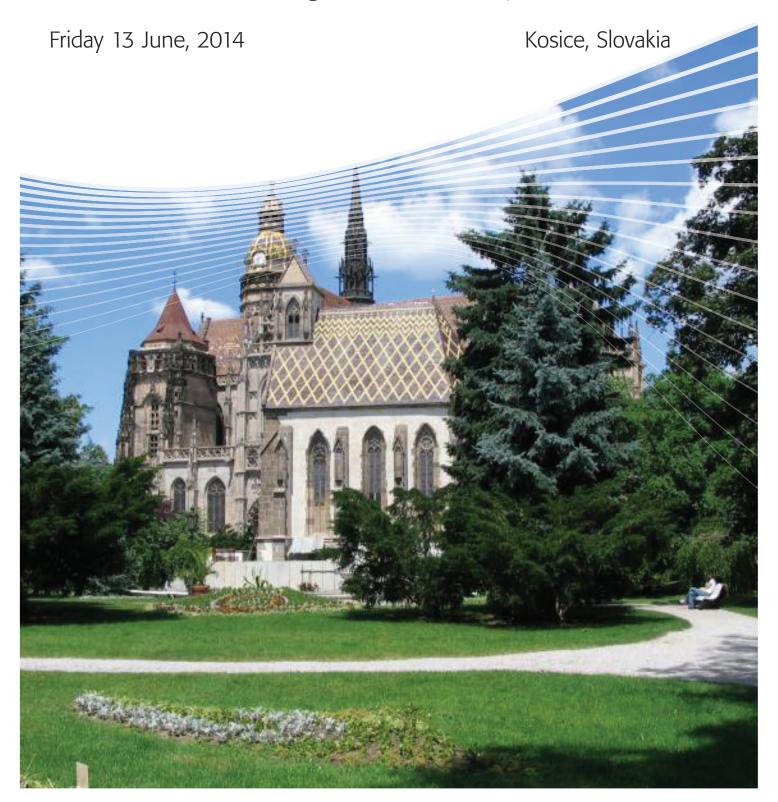




Event program

AOSpine Advanced Symposium – Trauma and Degenerative Spine



AOSpine—the leading global academic community for innovative education and research in spine care, inspiring lifelong learning and improving patients' lives.

Dear AOSpine Participant

AOSpine is the leading global academic community for innovative education and research in spine care, inspiring lifelong learning and improving patients' lives. We, as a community, aim to go above and beyond classical teaching. AOSpine core philosophy is never too soon or too late to learn.

On behalf of AOSpine Europe, we would like to welcome you to the AOSpine Advance Symposium—Trauma and Degenerative Spine in Košice. This event is the first joint event in Eastern Europe, organized with close collaboration of AOSpine Slovakia and AOSpine Poland.

Audience participation and discussion will be strongly encouraged and supported by faculty. All participants will be welcome to express their experiences, recommendations and research results in interactive discussions and case presentations. AOSpine members are free to choose to actively participate and contribute to the atmosphere of collaboration, cooperation and mentorship within AOSpine.

We look forward to meet you in Slovakia, in Košice.

Sincerely,





Lubos RehakChairperson AOSpine
Bratislava, Slovakia

Krzysztof KoltowskiChairperson AOSpine
Trzebnica,, Poland

Symposium Description

With the increase of traffic accidents and elderly trauma in the last years we have seen a huge rise in spinal Trauma patients.

Challenges in the management of spinal trauma have produced some of the major breakthroughs in spine care. While some areas have been successfully addressed new areas of care concern continue to emerge.

Some topics like classic and new AOspine fracture classification, role of new miniinvasive surgery, the treatment of patient with osteoporotic bone structure, improvement of care of patients with spinal cord injury, new perspectives of spinal injuries treatment will be presented and documented by experienced spine surgeons and discussed.

Second focus of the symposium will be interactive diagnostic process and treatment of degenerative disease of the spine. Main challenges are exact, up to date complex diagnostic of structural pathologic and electrophysiological changes of spine structures and spinal cord with responsible clinical symptoms and use of the known and new surgical mininvasive procedures and Individual indication strategy for the patient. The event will be taught by lectures, case presentations, and interactive discussion.

This educational event, taught in a modular format, offers you a challenging learning experience with interactive sessions facilitated by faculty teaching in their field of expertise.

Target Participants

This course is targeted at orthopedic surgeons, neurosurgeons, trauma surgeons and other specialists with at least 2- 10 years of experience in spine surgery (spine trauma) who are aiming to improve their knowledge and experience in spinal trauma and degenerative.

Symposium Objectives

After the course, participants should be able to:

- Identify the type of spine fracture according x ray and CT, MRI investigation and its classification
- Select proper indication of the correct surgical treatment
- Select optimal surgical approach for spine fracture treatment
- Recognize indication of minimally invasive surgery of spinal trauma
- Anticipate intraoperative and postoperative complications of spine trauma
- Recognize proper diagnostic of degenerative spine with comparative fusion of imaging and electro physiologic investigation and clinical symptomatology, mobility and polymorbidity of patient.
- Identify and determine how to approach of these degenerative cases
- Select proper approach, method and surgery with instrumentation.

Chairpersons



Rehak Lubos Bratislava, Slovakia



Koltowski Krzysztof Trzebnica,, Poland

Educational Advisor



Lund Teija Helsinki, Finland

Faculty

Durny Peter
Martin Krbec
Frantisek Lacko
Dariusz Latka
Andrzej Maciejczak
Jiri Matejka
Martin Repko
Peter Simko
Matjaz Vorsic

Ruzomberok, Slovakia Prague, Czech Republic Kosice, Slovakia Opole, Poland Tarnow, Poland Pilsen, Czech Republic Brno, Czech Republic Bratislava, Slovakia Maribor, Slovenia

Friday 13 June, 2014 (Morning)

TIME	AGENDA ITEM	WHO
08:00-08:30	Registration	
08:30-08:35	Opening	L Rehak
08:35-10:00	SESSION 1: THORACOLUMBAR TRAUMA	L Rehak
08:35-08:50	Thoracolumbar trauma mechanism of injury , incidence and classification - classic v new	L Rehak
08:50-08:55	Case Presenation : Th-L trauma diagnostic and classification	A Maciejczak
08:55-09:05	Conservative v surgical treatment of Th-L trauma	P Simko
09:05-09:10	Case Presentation : Th- L trauma controversion conservative v surgical treatment	P Simko
09:10-09:20	Group Discussion	L Rehak
09:20-09:30	Hyperextension fracture of Th-L spine	J Matejka
09:30-09:45	Surgical Treatment of Th-L trauma	K Koltowski
09:45-09:50	Case Pesentation: Unilateral lumbosacral dislocation	J Matejka
09:50-10:00	Group Discussion	L Rehak
10:00-10:20	COFFEE BREAK	
10:20-12:00	Session 2: Degenerative C&Th spine	M Repko
10:20-10:35	Degenerative and aging spine	M Repko
10:35-10:45	Group Discussion	M Repko
10:45-10:57	Cervical spine degeneration	M Vorsic
10:57–11:05	Controversion cases of degenerative C spine	M Repko
11:05-11:15	Group Discussion	M Repko
11:15-11:30	Surgical treatment of cervical degenerative spine	D Latka
11:30-11:45	Treatment of degenerative thoracic spine	M Vorsic
11:45-11:50	Case Presenation: Cases of thoracic degenerative spine surgery	P Durny
11:50-12:00	Group Discussion	M Repko
12:00-13:00	LUNCH	

Friday 13 June, 2014 (Afternoon)

TIME	AGENDA ITEM	WHO
13:00-15:00	Session 3: Degenerative lumbosacral spine	M Krbec
13:00-13:15	Degenerative lumbar spine and its surgical treatment	F Lacko
13:15-13:27	Cases presentation: Degenerative lumbar spine	L Rehak
13:27–13:37	Group Discussion	M Krbec
13:37–13:52	Degenerative scoliosis classification and challenge of treatment	M Krbec
13:52-14:02	Cases presentation: Degenerative scoliosis	K Koltowski
14:02-14:12	Group Discussion	M Krbec
14:12-14:27	Degeneration of lumbosacral junction its treatment	P Durny
14:27–14:39	Cases presentation: Lumbosacral junction treatment	M Krbec
14:39-14:49	Cases of lumbar spine surgery	P Durny
14:49-15:00	Group Discussion	M Krbec
15:00-15:20	COFFEE BREAK	
15:20-17:00	Session 4: Degenerative spondylolisthesis & complications	K Koltowski
15:20–15:35	Isthmic and degenerative spondylolisthesis	A Maciejczak
15:35–15:45	Case Presentation: Isthmic and degenerative cases	P Durny
15:45-15:55	Group Discussion	K Koltowski
15:55–16:10	Disc replacement in lumbar spine	J Matejka
16:10-16:15	Cases presentation	J Matejka
16:15–16:25	Group Discussion	K Koltowski
16:25-16:30	Case Presentation: LS degeneration surgery complication	L Rehak
16:30-16:40	Group Discussion	K Koltowski
16:40-16:50	Revision surgery of lumbosacral degeneration and complications	L Rehak
16:50-17:00	Adjour	K Koltowski

General Information

Event Venue

Fax:

DoubleTree by Hilton Hotel Kosice Hlavna 1

040 01 Kosice, Slovak Republic Phone: +421-55-3251 100

+421-55-3251 600

http://doubletree3.hilton.com/en/index.html

Project Manager

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Fax: +41 44 2002 412 Email: jlejeune@aospine.org

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Logistics & Registration Management

Robert Hill Karadzicova 12 821 08 Bratislava, Slovak Republic Slovenská republika

Phone: +421903271930 Email: rhill@its.jnj.com

Course fee

AOSpine Members Euro 180.— AOSpine non-members Euro 200.— Early Bird (before 15 April 2014) Euro 150.—

Included in course fee

Conference bag with documentation, coffee breaks, lunches, cocktail reception, and course certificate.

Payment options

Online on the AOSpine website www.aospine.org or directly at http://kosice0613.aospine.org

Accreditation

An application has been made to the UEMS-EACCME® for CME accreditation of this event

No insurance

The course organization does not take out insurance to cover participants against cancellation of course, accidents, or other risks.

Security

Security check at the entrance of the building. Access permitted with name tag only.

Dress code

Casual

Course language

English

Mobile phone use

Mobile phone use is not allowed in the lecture halls and in practical exercise rooms. Please be considerate of others by turning your mobile phone to off.

Intellectual property

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AOSpine Europe Education

AOSpine welcomes the participation of our partners in supporting our efforts to deliver education of the highest quality. Industry partners agree to the following at this educational event.

1. Introduction

- This event is for the benefit of the AOSpine community
- The objective is to offer the highest quality education in spine surgery

2. Academic Independence

- This event must be free from commercial bias or influence
- The content of this event will focus solely on the teaching of medical principles, knowledge, skills and generic techniques
- The event chairpersons are solely responsible for determining faculty, topic and program
- Our industry partners provide logistical support, including workshop material and technical support

3. Branding

- The AOSpine logo and associated imagery must be the only visible corporate branding
- Commercial advertising—including but not limited to promotional materials, merchandizing items and gifts—is not permitted
- Our industry partners' logistical support may be mentioned in the event program, but without any use of logos

4. Product Usage

- Products may only be visible in a neutral setting, ie, free from any corporate branding
- Products may only be displayed in areas as defined by the event chairpersons; products should never be displayed in lecture theatres, and in principle neither in reception areas nor in food and beverage areas
- Any practical workshops must take place in an area clearly designated as a workshop area, and clearly separate from any lecture, discussion group, social or rest areas
- Such workshops may only be run by members of this event's faculty
- Surgical technique manuals may be made available to participants upon request

5. Venue & Personnel

- This event may not be held at the premises of any industry partner
- The presence of industry partners is solely to provide discrete background logistical support
- The ratio of each industry partner's representatives to participants at this event may not exceed 1:10
- Industry partners may join meals and breaks, but may not use these as sales opportunities
- The aggressive use of this event as a sales opportunity is not permitted
- The presence of industry partners at any practical workshops must remain discrete at all times

All logistics handled by partner representatives must be conducted in accordance with this and with the approval of AOSpine (event chairpersons and the AOSpine Europe division), to ensure the event's academic independence.

Upcoming events in Europe and Africa

Principles Events 4–6 June, London, UK **EFORT: AOSpine Symposium** 13–14 March, Ulm, Germany 4–7 June, Tarragona, Spain **AOSpine Principles Course—Basic Trauma1 GEER: AOSpine Symposium** 28–29 March, Bursa, Turkey 2 October, Lyon, France **AOSpine Principles Symposium—Degenerative Spine** 10–11 April, Stolzalpe / Murau, Austria **AOSpine Principles Symposium—Trauma Spine** 26–27 June, Windhoek, Namibia **AOSpine Principles Course** 1–2 July, Addis Ababa, Ethiopia **AOSpine Principles Course** Advanced Events 24–26 July, Pretoria, South Africa **AOSpine Principles Course** 17–19 September, Lyon, France AOSpine Cours de base—Voie d'abord et techniques d'ostéosynthèse pour jeunes chirurgiens 16–17 October, Muttenz, Switzerland **AOSpine Principles Specimen Course (AMTS)** 7–8 November, Rome, Italy Spine Surgery and Approaches AOSpine Principles Course—Trauma and Degenerative Spine 18–19 September Leiden, Netherlands Webinars 23-24 October 27 March **AOSpine Webinar 2 AOSpine Advanced Symposium** 22 May (S Boriani) 14–15 November, Riga, Latvia **AOSpine Masters Webinar—Spinal Tumors** 31 July (F Ringel) AOSpine Masters Webinar—Intradural Tumor Masters Events Surgery 25 September (M Diez Ulloa) 6-7 March, Jerusalem, Israel AOSpine Principles Webinar— **Metastatic Disease of the Spine** 11 March, Cape Town, South Africa 27 November *(F Pellise)* AOSpine Masters Webinar—Adult Spinal Deformity

Congress Participation

4 April, Bruges, Belgium

EPOS-AOSpine Symposium—Assessment and management of Congenital Spinal Deformities

EuroSpine: AOSpine Symposium

24–26 October, Larissa, Greece

Hellenic Spine Congress: AOSpine Symposium

28–31 October, Berlin, Germany **DKOU: AOSpine Symposium**

23–24 June, Muttenz, Switzerland

AOSpine Advanced Specimen Course (AMTS)

4 & 5 September, Strasbourg, France

AOSpine Live Tissue Training (IRCAD)

11–12 September, Innsbruck, Austria AOSpine Advanced Specimen Course—Anterior

AOSpine Advanced Specimen Course

Newcastle, United Kingdom

AOSpine Advanced Course—Degenerative Spine

AOSpine Masters Symposium—Trauma Spine

AOSpine Master Live Tissues Training— **Spine Approaches and Complications Management**

29–30 April, St. Petersburg, Russia

AOSpine Masters Symposium—Complications in **Spine Surgery**

13-14 June, Florence, Italy

AOSpine Masters Symposium—Adult deformity of



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