

Event program

AOSpine Masters Symposium— Surgical Treatment of Spine Tumors



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

Welcome to Budapest

Dear colleagues,

The basic principles of AOSpine (to provide educational, research, consulting and networking opportunities for spine surgeons) are well demonstrated by the system of courses and symposiums, what the Foundation organizes worldwide.

As a part of this significant effort, during the recent years, AOSpine Knowledge Forums were established for structuring and leading the different activities on special fields of spine care. Among them the Tumor Knowledge Forum is one of the most active group, initiating and organizing several clinical research projects and publishing the results in the international literature.

This year one of the meetings of the Steering Committee of the AOSpine TKF will be held in Budapest. We believe that it provides a unique opportunity to organize a simultaneous special educational event with the contribution of the SC members giving a special scope about the state of the art of the surgical treatment of the spine tumors.

We are convinced that the participants of this Masters Course are going to collect deep and comprehensive knowledge of the field and enjoy the relaxed atmosphere in the hearth of our capital, at the Buda Castle Hilton Hotel.

Sincerely,





Péter Pál Varga Chairperson Budapest, Hungary

Ufuk Aydinli Educational Advisor, Bursa, Turkey

AOSpine Curriculum

This educational event carries the AOSpine Curriculum logo. This indicates that the program, content, and objectives have been developed based on the Curriculum framework and that the event meets the implementation criteria defined by the AOSpine Education Commission (AOSEC). For more information, visit www.aospine.org

Symposium Description

The Symposium is going to overview the basic techniques of resection reconstruction and stabilization in the spinal tumor surgery. Faculties with great personal experience will demonstrate the "gold standards" as well as unique solutions in the different spine sections and different tumorous pathologies.

Besides of the standard techniques, possible intra- and postoperative complications will be discussed in details, with special emphasis on the solutions and late consequences. Several case demonstrations by the invited faculty will be part of the program, but the organizers open the door for the participants too, if they have a special case for discussion or consultation (based on a previous correspondence with the chairman of the event).

Two guest speakers are invited to give the state of the art lecture about the radiation oncology and the psychosocial issues of the spine tumor patients.

Target Participants

Orthopaedic, neuro- and spinal surgeons with varying degree of experience who get involved with spinal tumors at any stage of differential diagnosis, diagnosis and complex treatment..

Symposium Objectives

The main goal of this Symposium is to give a general overview of the current gold standards of spine tumor surgery through the processes of decision making, surgical planning, operative techniques, and perioperative care. Complications have a special place on the discussion: how to avoid and how to solve them? The symposium will provide an evidence based knowledge in the management of complex pathologies associated with spinal neoplasms.

After the course, participants should be able to:

- Identify the clear indications for surgery in spinal tumors
- Identify goals of treatment in primary tumors and metastatic disease
- Identify optimal surgical margins for en bloc resection in different tumors and different sections of the spine
- Select optimal surgical techniques (approach, resection, replacement and stabilization)
- Recognize intraoperative and postoperative complications and decide about the proper solutions
- Understand the directions in the current research activities of the field

Chairperson

Varga Péter Pál Hungary

Educational Advisor

Aydinly Ufuk Turkey

Faculty

Bettegowda Chetan **USA** Boriani Stefano Italy Fisher Charles Canada Gokaslan Ziya **USA** Kawahara Norio Japan Martín-Benlloch Antonio Spain

Reynolds Jeremy United Kingdom

Rhines Laurence USA
Sahgal Arjun Canada
Schaser Klaus-Dieter Germany

Guest Faculty

Csaszar Noémie Hungary Szövérfi Zsolt Hungary

Project Manager

AOSpine Europe Julien Lejeune Stettbachstrasse 6 8600 Dübendorf, Switzerland Phone: +41 44 2002 426

Fax: +41 44 2002 420 Fax: +41 44 2002 412 Email: jlejeune@aospine.org

www.aospine.org

Accreditation

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

Thursday, 27 November 2014 (Day 1)

TIME	AGENDA ITEM	WHO
08:00-08:30	Registration	
08:30-08:40	AOSpine Presentation	P Varga
08:40-10:30	Session 1: Principles	P VARGA
08:40-09:05	General overview of surgical options in spine tumors	C Fisher
09:05-09:20	Decision making in metastatic tumors	S Boriani
09:20-09:45	Extended surgeries in metastatic tumors	KD Schaser
09:45-10:10	Margins in primary tumor resection	L Rhines
10:10-10:30	Discussion	
10:30-11:00	COFFEE BREAK	
11:00-12:30	Session 2: Surgical planning versus surgery -1	S BORIANI
11:00-11:25	Surgical planning – general considerations	L Rhines
11:25-11:40	Special considerations: cervical	Z Gokaslan
11:40-11:55	Complications in the cervical spine (cases)	C Bettegowda
11:55-12:30	Discussion	
12:30-13:30	LUNCH	
13:30-15:30	Session 3: Surgical planning versus surgery -2	Z GOKASLAN
13:30-13:55	Special considerations: Thorax	S Boriani
13:55-14:15	Discussion	
14:15-14:40	Special considerations: Lumbar spine	N Kawahara
14:40-15:00	Discussion	
15:00-15:15	Complications (cases)	C Fisher
15:15-15:30	Discussion	
15:30-16:00	COFFEE BREAK	
16:00-17:55	Session 4: Surgical planning versus surgery -3	L RHINES
16:00-16:15	Special considerations: Lumbosacral junction	N Kawahara
16:15-16:30	Discussion	
16:30-16:55	Special considerations: Sacrum	Z Gokaslan
16:55-17:10	Discussion	
17:10-17:35	Complications (cases)	P Varga
17:35–17:55	Discussion	

Friday, 28 November 2014 (Day 2)

TIME	AGENDA ITEM	WHO
08:00-10:30	Session 5: Follow up and local recurrence	C Bettegowda
08:00-08:20	General overview (AOSP Retro Study Summary)	C Fisher
08:20-08:50	Discussion	
08:50-09:15	Decision making in thoracolumbar recurrence	L Rhines
09:15-09:45	Discussion	
09:45-10:10	Decision making in sacral recurrence	P Varga
10:10-10:30	Discussion	
10:30-11:00	COFFEE BREAK	
11:00-12:30	Session 6: Guest Lectures	A Martín-Benlloch
11:00-11:25	Radiotherapy for spine neoplasms	A Sahgal
11:25-11:30	Discussion	
11:30-11:55	Psychoscial issues of spine tumor patients	N Csaszar
11:55–12:00	Discussion	
12:00-12:25	Patient education and complience	Z Szövérfi
12:25-12:30	Discussion	
12:30-12:45	Adjourn	P Varga

General Information

Event Venue

Hilton Budapest Hotel Hess András tér 1-3 H–1014 Budapest

Phone: +36-1-889-6600 Fax: +36-1-889-6644

www.hilton.com

Logistics (& Registration) Management

DePuy Synthes Edina Buzás Nagyenyed u.8-14. H - 1123 Budapest

Phone: +36 1 884 2848 Fax: +36 1 884 2758 Email: ebuzas@its.jnj.com

Course fee

AOSpine members Euro 185.–
AOSpine Non-member Euro 205.–

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://budapest1411.aospine.org

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

Course materials, presentations, and case studies are the intellectual property of the course faculty. Recording, photographing, or copying of lectures, practical exercises, or any course materials is absolutely forbidden. Copyright ©2014 by AOSpine International, all rights reserved.

Check hazards and legal restrictions on www.aospine.org/disclaimers.aspx

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.



Logistics and support provided by an educational grant from DePuy Synthes.