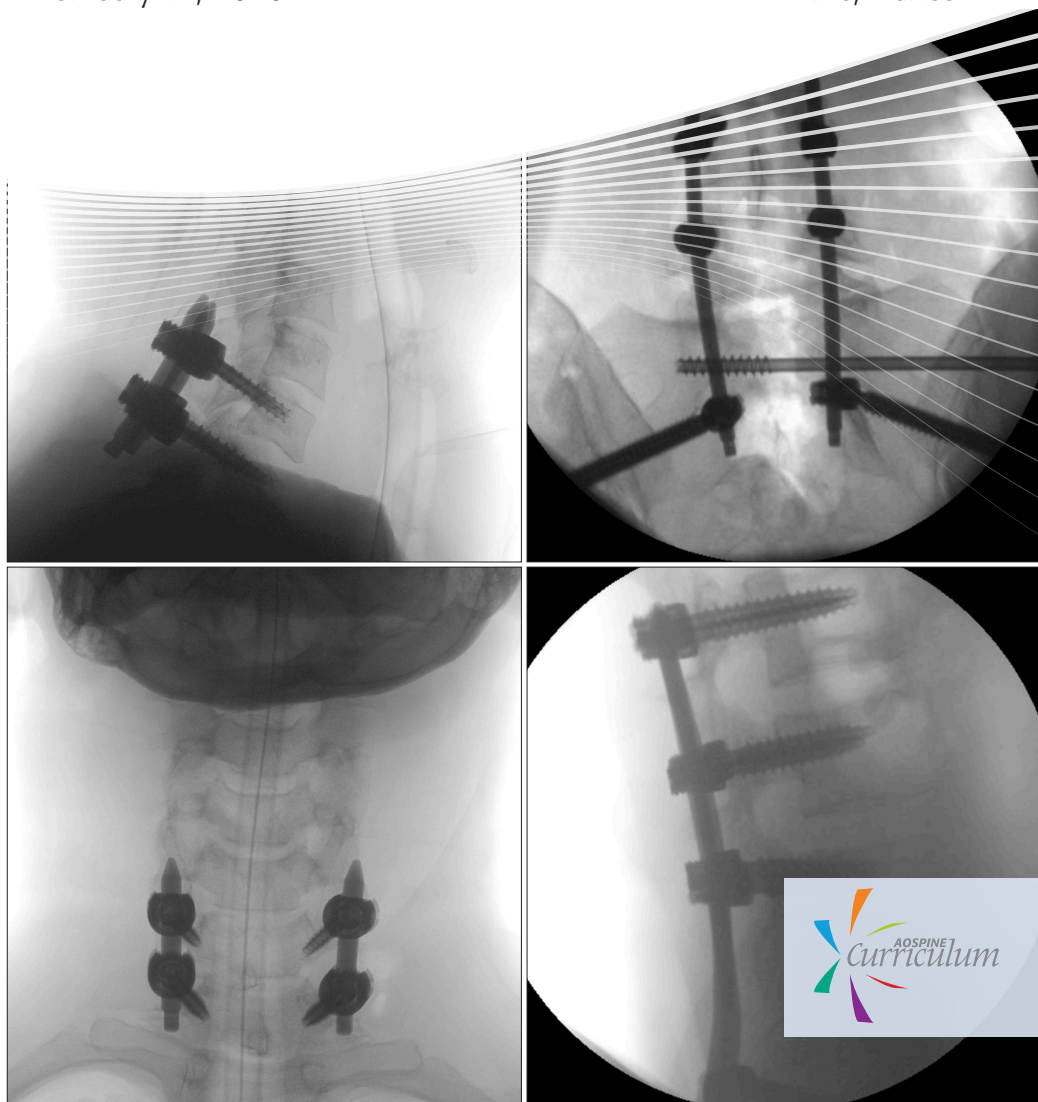


Program

AOSpine Principles Seminar— Intraoperative Imaging

February 14, 2020

Lille, France



Welcome to Lille

Dear Colleagues,

I am very pleased to welcome you in Lille for this first AOSpine Seminar on intraoperative imaging in Europe.

This very interactive event consisting of focused case-studies has proven to be a successful format in the sister division AOTrauma and I am proud that France has been chosen to organize the first seminar for the spine surgeon's community.

In this one-day intensive seminar, we will focus on common spine pathologies (lumbar, cervical, thoracic and lumbopelvic) where specific intraoperative imaging knowledge and skills are applied.

Participants will have plenty of opportunity to ask questions, discussed cases with experienced French and European faculty.

We are looking forward to welcome you in Lille,

Sincerely



Richard Assaker

Chairperson
Centre Hospitalier Regional Universitaire
Lille, France

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.

Goal of the seminar

The AOSpine Intraoperative Imaging seminar addresses the principles, techniques, and concepts related to intraoperative imaging in the treatment of common spinal pathologies.

Seminar description

This highly interactive case-based seminar is based on common spinal pathologies where specific intraoperative imaging knowledge and skills are applied.

In addition, general concepts such as appropriate indications, selection of 2-D or 3-D modalities, and radiation protection will be addressed. During each case-based session, videos and small group discussions are integrated and time for questions is included.

Seminar objectives

After the event, participants will be better able to :

- Set up the operating room (OR) for spinal surgery
- Reduce radiation hazards
- Select 2-D and 3-D intraoperative imaging modalities based on indications and limitations
- Perform intraoperative 2-D imaging for cervical, thoracic, and lumbar/sacral surgery
- Assess anatomy and implant positioning for these cases
- Describe the indications for intraoperative 3-D imaging and review the benefits and limitations
- Decide on postoperative CT scans

Target participants

This event is targeted at spine surgeons at the threshold of becoming independent surgeons and taking over decision-making responsibility for the treatment of spinal pathologies as well as surgeons in earlier years of training and all surgeons interested in intraoperative imaging.

Chairperson

Richard Assaker

Centre Hospitalier Regional Universitaire, Lille, France

Regional faculty

Michael Kraus

Orthix Zentrum, Augsburg, Germany

Sven Vetter

BG Unfallklinik Ludwigshafen, Ludwigshafen, Germany

National faculty

Laura Marie-Hardy

Hôpital Pitié-Salpêtrière, Paris

Henri-Arthur Leroy

Centre Hospitalier Regional Universitaire, Lille

Friday, February 14th, 2020

TIME	AGENDA ITEM	WHO
08:00–08:20	Registration	
08:20–08:30	Welcome and Introduction to AOSpine	R Assaker
08:30–08:45	Introduction: Intraoperative imaging in spinal surgery	R Assaker
08:45–09:30	Case 1: Lumbar spine - general OR set-up and reducing radiation hazards	M Kraus
	Case presentation	
	Small group discussion	all
	Case solution	
09:30–10:15	Case 2: Cervical spine	H-A Leroy
	Case presentation	
	Small group discussion	all
	Case solution	
10:15–10:45	COFFEE BREAK	
10:45–11:30	Case 3: Thoracic spine	L Marie-Hardy
	Case presentation	
	Small group discussion	all
	Case solution	
10:45–11:30	Case 4: Lumbopelvic spine	S Vetter
	Case presentation	
	Small group discussion	all
	Case solution	
12:15–12:30	Take-home messages, questions and evaluation	R Assaker

Notes

[illegible]

Event organization

AOSpine Europe

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AO funding sources

Unrestricted educational grants from different sources are collected and pooled together centrally by the AO Foundation. All events are planned and scheduled by local and regional AO surgeon groups based on local needs assessments. We rely on industrial/commercial partners for in-kind support to run simulations/skills training if educationally needed.

Event organisation compliance:

In certain countries where AO has no office but offers educational events, the AO cooperates with third party companies to conduct local organization and logistics, as well as to communicate with participants in the local language. In these cases the AO has put rules and guidelines in place (Letter of Secondment, AO Foundation—Principles of AO Educational Events) to ensure that this cooperation has no impact on the curricula, scientific program, or faculty selection.

Evaluation guidelines

All AOSpine events apply the same evaluation process either online (pre- and post- evaluation) or/and on-site by audience system ARS) or paper and pencil questionnaires. This will help us to ensure that we continue to meet your training needs.

Registration fee

Registration fee 25 Euros

Included in registration fee

Conference bag with documentation and a coffee break

Online registration and payment:

<http://lille2002.aospine.org>

Venue

Mercure Lille Aeroport Hotel

110 rue Jean Jaures

59810 Lesquin

Tel: (+33)3/20874646

Compliance/CME

An application will be made to MedTech for compliance approval of this event.

An application will be made to the UEMS-EACCME® for CME accreditation of this event.

AO Foundation—Principles of AO Educational Events

1) Academic independence

Development of all curricula, design of scientific event programs, and selection of faculty are the sole responsibilities of volunteer surgeons from the AO network. All education is planned based on needs assessment data, designed and evaluated using concepts and evidence from the most current medical education research, and involving the expertise of the AO Education Institute (www.aofoundation.org).

Industry participation is not allowed during the entire curriculum development and planning process to ensure academic independence and to keep content free from bias.

2) Compliance to accreditation and industry codes

All planning, organization, and execution of educational activities follow existing codes for accreditation of high-quality education:

- Accreditation Criteria of the Accreditation Council for Continuing Medical Education, USA (www.accme.org)
- ACCME Standards for Commercial Support: Standards to Ensure Independence in CME Activities (www.accme.org)
- Criteria for Accreditation of Live Educational Events of the European Accreditation Council for Continuing Medical Education (www.uems.eu)

Events that receive direct or indirect unrestricted educational grants or in-kind support from industry also follow the ethical codes of the medical industry, such as:

- Eucomed Guidelines on Interactions with Healthcare Professionals (www.medtecheurope.org)
- AdvaMed Code of Ethics on Interactions with Health Care Professionals (advamed.org)
- Mecomed Guidelines on Interactions with Healthcare Professionals (www.mecomed.org)

3) Branding and advertising

No industry logos or advertising (with the exception of the AO Foundation and AO Clinical Division) are permitted in the area where educational activities take place.

Sponsors providing financial or in-kind support are allowed to have a promotional booth or run activities outside the educational area with approval from the event chairperson.

4) Use of technologies and products in simulations

If case simulations are chosen as an educational method to educate skills, we only use technology approved by the AOTK System (AOTK)—a large independent group of volunteer surgeons developing and peer-reviewing new technology (more information about AOTK, its development and approval process can be found on the AO Foundation website: www.aofoundation.org).

5) Personnel

Industry staff is not allowed to interfere with the educational content or engage in educational activities during the event.

General information

No insurance: The event organization does not take out insurance to cover any individual against accidents, theft, or other risks.

Security: Access permitted with badge only.

Dress code: Casual

Course language: English

Mobile phone use is not allowed in the lecture halls and in other rooms during educational activities. Please be considerate of others by turning off your mobile phone.

Intellectual property: Course materials, presentations, and case studies are the intellectual property of the faculty. All rights are reserved. Check hazards and legal restrictions on www.aofoundation.org/legal. Recording, photographing, or copying of any course materials is absolutely forbidden. The AO Foundation reserves the right to film, photograph, and audio record during their events. Participants must understand that in this context they may appear in these recorded materials. The AO Foundation assumes participants agree that these recorded materials may be used for AO marketing and other purposes, and made available to the public.

Sponsor

We thank our major industry partner Siemens for providing an unrestricted educational grant for this event.

SIEMENS