

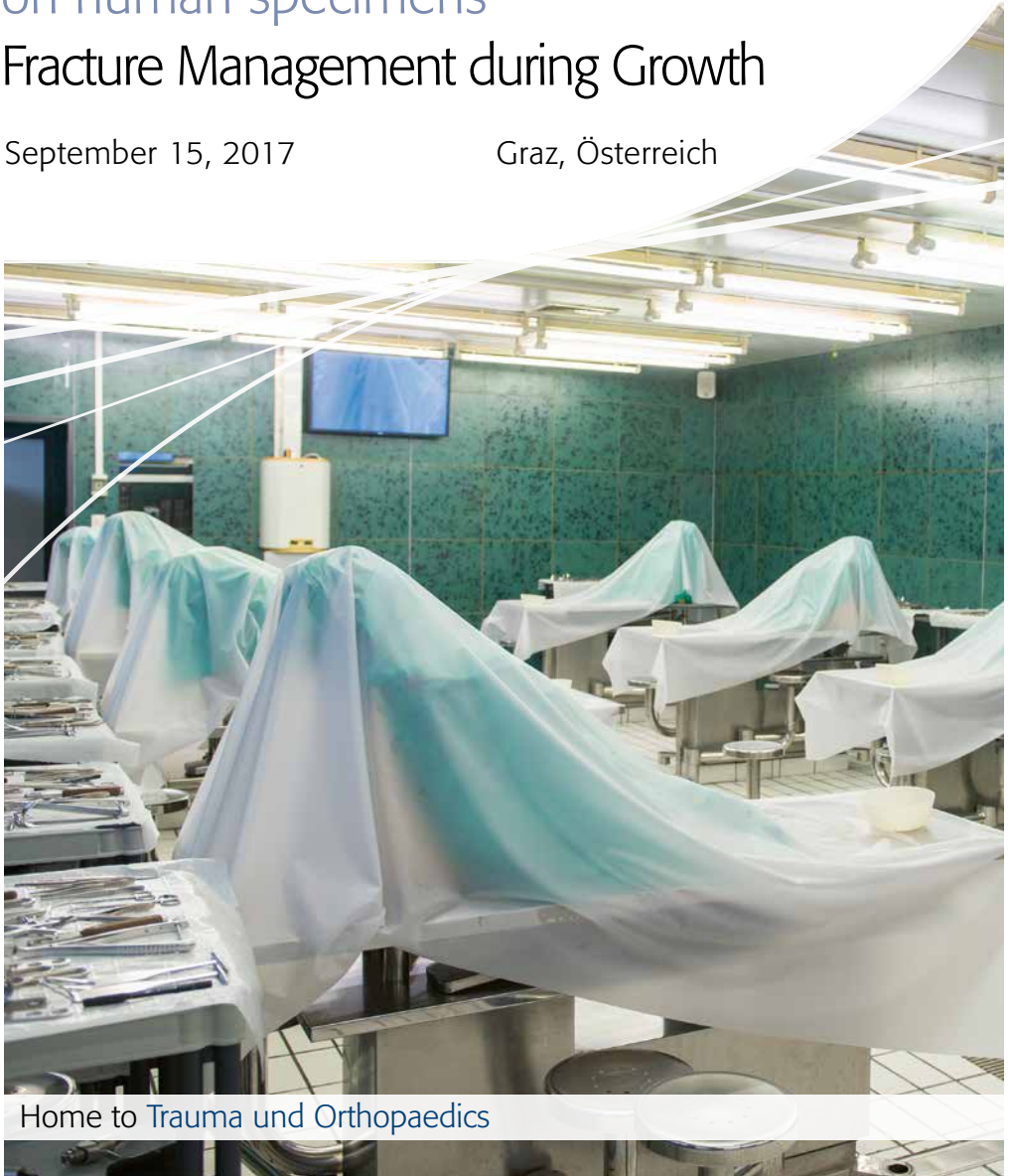
Event Program

AOTrauma Course with practical exercises
on human specimens

Fracture Management during Growth

September 15, 2017

Graz, Österreich

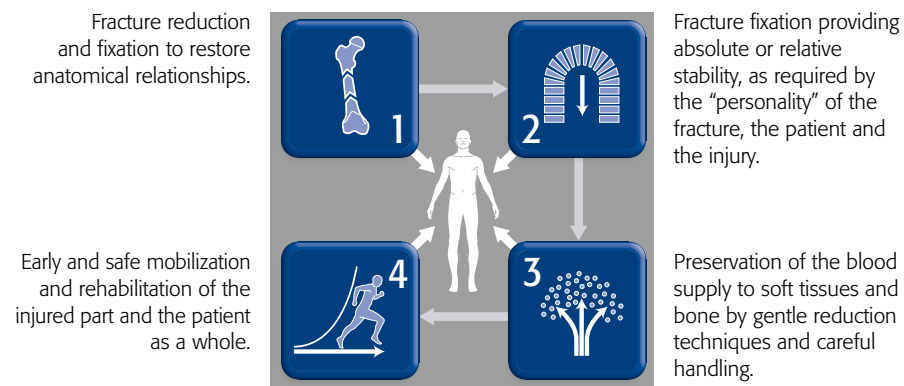


Home to Trauma und Orthopaedics

Value statement

AOTrauma is committed to improve patient care outcomes through the highest quality education. We strive to combine the right knowledge and surgical skills that empower the orthopaedic and trauma surgeons to put theory into practice and to improve fracture management for the benefit of the patient.

The AO Principles of fracture management



Welcome

Dear AOTrauma course participant,

We are honored to welcome you to the AO Trauma Course Fracture Management during Growth. We hope you will enjoy your course and the entire experience.

What is AOTrauma? We are a “clinical division” – a community for trauma and orthopedics within the AO Foundation. As a clinical division we aim to integrate and align applied and clinical research, education, and community development functions into one direction – AOTrauma for the benefit of our members, stakeholders, and patients.

How can AOTrauma benefit you? By working as a single team we focus and leverage our resources, expertise, and skills to create and deliver new and greater value to our members.

What does this mean in education? AOTrauma is committed to providing you the best possible educational experience by continuously embracing and introducing new educational techniques to help you learn and more effectively implement your knowledge for the benefit of your patients.

Why join AOTrauma? Joining AOTrauma means you are part of the trauma and orthopedic community within the AO. AOTrauma will help you develop lifelong friendships and relationships. We will help you access our “knowledge network” and take part in new opportunities that advance trauma care.

Yours sincerely,



Wa'el Taha
Chairperson AOTrauma
Education Commission



John (Jack) Wilber
Chairperson AOTrauma
International Board



Peter Brink
Chairperson AOTrauma
EU Education Committee

PS: Your experiences with us will result in the realization of new and meaningful knowledge, skills, and understanding that we hope will translate into improved patient care.

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Goal of the course

The goal of the AO Trauma Course Fracture Management during Growth is to broaden the knowledge and comprehension of operative fracture treatment in children according to the level of education or specialty and to practice typical pediatric surgical techniques in children .

Learning objectives

Upon completion of the course, the participant should be able to:

- make decisions as to the optimal treatment modality according to the AO Principles in children
- have learned about the latest developments in research and clinical investigation in the growing bones
- be acquainted with new techniques and technologies as well as alternative approaches in fracture treatment in growing bones depending on age
- have improved the manual skills by practicing on different bone models
- to understand the evolution of AO Philosophy and Education – what is new and what is still valid as well as the rationale behind any changes

Target participants

The AOTrauma Course Fracture Management during Growth is targeted at certified orthopaedic and trauma surgeons with knowledge and skills in operative fracture management who are interested in broadening their knowledge in fracture treatment of the growing bones.

Course description

The topics will cover general principles of pediatric trauma in contrary to adults as well as bio-mechanics and post op care and complications. The topics will be taught in short lectures and videos followed by practical exercises on artificial bones and anatomical specimens.

During exercises key steps are projected on the monitors.

Each work station is limited to two participants.

Chairpersons

Grechenig Wolfgang,

Univ. Klinik für Orthopädie und Traumatologie, Graz, Österreich

Weinberg Annelie

Med. Univ Graz, Graz, Österreich

Regional Faculty and Table Instructors

Bakota	Bore	Brighton and Sussex University Hospital, United Kingdom
Grechenig	Stephan	Univ. Klinik für Unfallchirurgie, Regensburg, Deutschland
Staresinic	Mario	University Hospital Merkur, Zagreb, Kroatien

National Faculty and Table Instructors

Anderhuber	Friedrich	Med. Univ Graz, Institut für Anatomie, Graz, Österreich
Clement	Hans	Univ. Klinik für Orthopädie und Traumatologie, Graz, Österreich
Grechenig	Wolfgang	Univ. Klinik für Orthopädie und Traumatologie, Graz, Österreich
Hartl	Christoph	Krankenhaus Steyr, Unfallchirurgie, Steyr, Österreich
Hohenberger	Gloria	Univ. Klinik für Orthopädie und Traumatologie, Graz, Österreich
Matzi	Veronika	LKH Hochsteiermark, Leoben, Österreich
Seggl	Wolfgang	Graz, Österreich
Tesch	Peter	Med. Univ Graz, Institut für Anatomie, Graz, Österreich
Weiglein	Andreas	Med. Univ Graz, Institut für Anatomie, Graz, Österreich

Friday, September 15, 2017

AOTrauma Workshop

Fracture management during the growth

TIME	AGENDA ITEM
13:00 – 19:00	Opening Participants will be divided into 3 groups Chairman: A. Weinberg
13:15 – 14:00	general principles of pediatric trauma in contrary to adults Moderation: Grechenig W. / Anderhuber F.
14:00 – 14:30	1. Session / Group 1 Biomechanics ESIN operative Treatment femur fractures in children Video: ESIN Femur operative technique tibia fractures post op care and complications in childhood postoperative.
14.30 – 15.15	Practical excersises ESIN – femur – Plastic bone (femur) ESIN – lower leg – Plastic bone (tibia) ESIN – Humerus – Plastic bone (humerus)
15:15-15:30	COFFEE BREAK
	Moderation: Grechenig S. / Tesch N.
15:30 – 16:30	2. Session / Group 2 the supracondylar fracture in childhood: What does the surgeon fear? Video: K-Wire fixation in supracondylar fractures lateral condyle fracture Video: K-wire stabilisation lateral condyle epicondylus ulnaris Video: screw fixation epicondylus ulnaris
15:45 – 16:30	Practical exercises Supracondylar humerus fracture - adult cadaver lateral condyle fracture - adult cadaver
16:30 – 16:45	COFFEE BREAK

Friday, September 15, 2017

AOTrauma Workshop

Fracture management during the growth

TIME	AGENDA ITEM
	Moderation: Grechenig W. / Anderhuber F.
16:45 – 17:30	3. Session / Group 3 midshaft forearm fractures radial head Monteggia lesion and correction Video: ESIN forearm
17:30 – 18:00	distal radius fractures
18:00 – 18:30	Practical exercises Fixateur externe – plastic bone
18:30 – 19:00	Discussion with all the participants End of the Workshop

Event organization

AOTrauma Europe

Felix Alonso
Clavadelerstrasse 8
CH-7270 Davos Platz
Phone: +41 81 414 2611
Fax +41 81 414 2284
Email falonso@ao-trauma.org

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 information and logistics

AO Courses Austria

Sylvia Reischl
Phone +43 664 925 3869
Email reischl.sylvia@ao-courses.com

Event organization 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.

General information

European CME Accreditation

An application has been made to the UEMS-EACCME® in Brussels for CME accreditation of this event. Additionally an application has been made to the Medical Chamber of Austria.

Evaluation guidelines

All AOTrauma events apply the same evaluation process, either audience response system (ARS) or paper and pencil questionnaires. This helps AOTrauma to ensure that we continue to meet your training needs.

Intellectual property

Event materials, presentations, and case studies are the intellectual property of the event faculty. All rights are reserved. Check hazards and legal restrictions on www.aofoundation.org/legal.

Recording, photographing, or copying of lectures, practical exercises, case discussions, or 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.

Security

There will be a security check at the entrance of the building. Wearing of a name tag is compulsory during lectures, workshops, and group discussions.

No insurance

The event organization does not take out insurance to cover any individual against accidents, theft, or other risks.

Mobile phone use

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.

Dress code: Casual **Event language:** English

Event venue

Medical University Graz, Institute of Anatomy
Harrachgasse 21
A-8010 Graz
<http://anatomie.medunigraz.at/>

Event fee

AOTrauma Course Fracture Management during Growth: **€ 120,-**
Included in the event fee are conference bag, coffee breaks, lunch, course certificate.

Event registration:

Please register online at: http://GRAZ0915_SYP.aotrauma.org

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

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.



AO Educational Events in Austria 2017

Upcoming events 2017

■ 09 September 2017	AOTrauma Introductory Course – Principles in operative Fracture Management	Graz, Austria
■ 10–15 September 2017	AOTrauma Course Approaches & Osteosynthesis (with Human Anatomical Specimens)	Graz, Austria
■ 16–19 September 2017	AOTrauma Course Acetabular and Pelvic Fracture Management (with Human Anatomical Specimens)	Graz, Austria
■ 20–23 September 2017	AOTrauma Course Foot & Ankle (with Human Anatomical Specimens)	Graz, Austria
■ 24–27 September 2017	AOTrauma Course Hand Surgery (with Human Anatomical Specimens)	Graz, Austria
■ AOTrauma	For more information visit www.aotrauma.org	

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