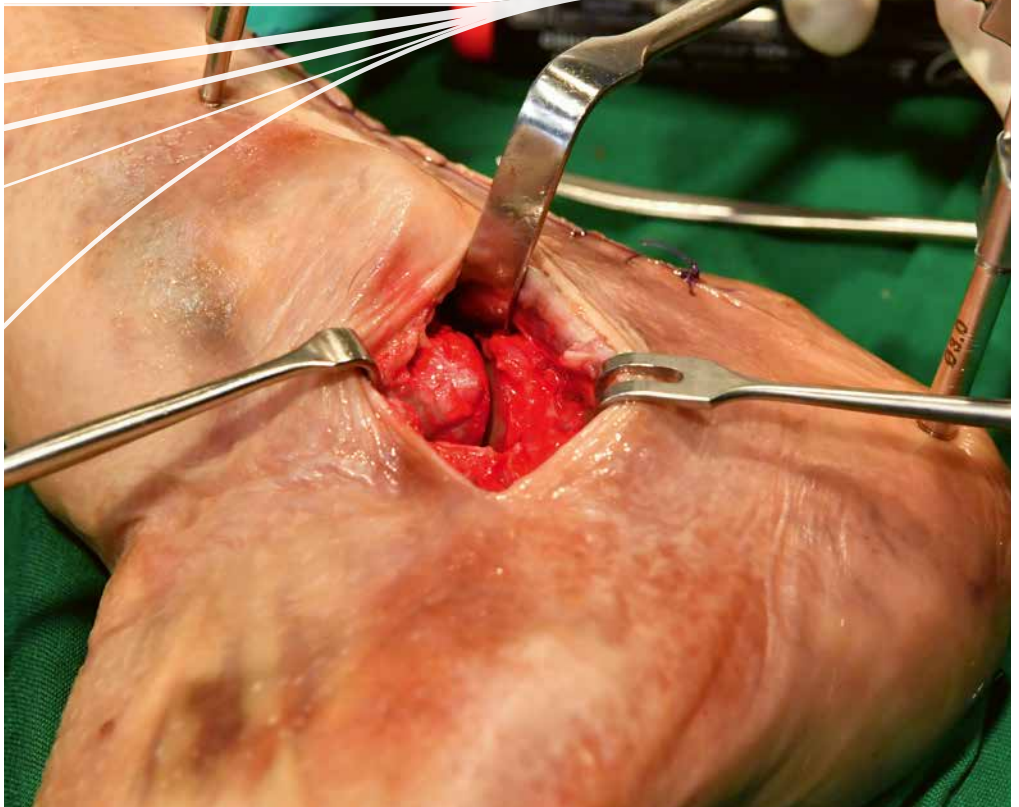


Course Program

AOTrauma Course— Foot & Ankle Surgery with Practical Exercises on Anatomical Specimens

September 19–22, 2018

Graz, Austria

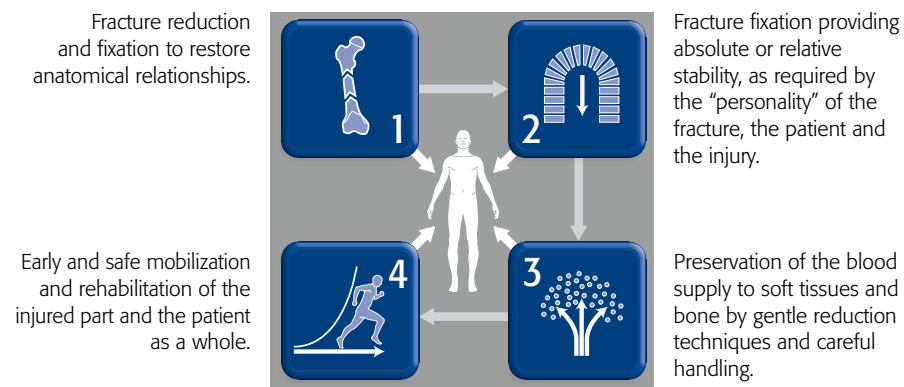


Home to [Trauma & Orthopedics](#)

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 orthopedic 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 Foot & Ankle Surgery. We hope you will enjoy your event 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



Koji Kojima
Chairperson AOTrauma
International Board

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 AOTrauma course is to broaden the knowledge and comprehension of operative fracture treatment according to the level of education or specialty and to practice surgical approaches.

Target participants

The AOTrauma Course Foot & Ankle Surgery is targeted at experienced, certified orthopedic and trauma surgeons who are interested in furthering their knowledge in Foot and Ankle Fracture Management.

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
- have learned about the latest developments in research and clinical investigation
- be acquainted with new techniques and technologies as well as alternative approaches in fracture treatment
- have improved the manual skills by practicing on different bone models and human specimens
- 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

Course description

The topics for the AOTrauma Course Foot & Ankle Surgery will cover classification and principles of treatment in Foot & Ankle Surgery as well as different techniques, surgical anatomy & approaches. They will be taught in short lectures and videos followed by practical exercises on artificial bones, muscles specimens and anatomical specimens. During the exercises key steps are projected on the monitors. Each work station is limited to two participants.

Chairpersons

Grechenig Wolfgang

LKH – University Clinic Graz, Department of Orthopedics and Trauma Surgery, Graz, Austria

Grass René

University Hospital Carl Gustav Carus, Department of Orthopedics and Traumatology, Dresden, Germany

International Faculty

Cretnik Andrej University Clinical Centre Maribor, Department of Traumatology, Maribor, Slovenia

National Faculty

Anderhuber Friedrich Medical University Graz, Institute of Anatomy, Graz, Austria

Clement Hans LKH – University Clinic Graz, Department of Orthopedics and Trauma Surgery, Graz, Austria

Feigl Georg Medical University Graz, Institute of Anatomy, Graz, Austria

Ivanic Gerd Graz Ragnitz Private Hospital, OK-Institute, Graz, Austria

Orthner Ernst Hospital Wels, Trauma Surgery / Private Clinic Althofen, Wels / Althofen, Austria

Weinberg Annelie LKH - University Clinic Graz, Department of Orthopedics and Trauma Surgery, Graz, Austria

Wednesday, September 19, 2018

AOTrauma Course Foot & Ankle Surgery

TIME	AGENDA ITEM
08:15 – 08:30	Welcome
08:30 – 09:00	Achilles tendon (2 groups)
09:00 – 09:15	Demonstration: percutaneous technique
09:15 – 10:30	Practical exercises: achilles tendon (reverse flap, VY plasty, suture, reconstruction)
10:30 – 10:45	Practical exercises: anatomy (puzzle)
10:45 – 11:30	Practical exercises: anatomy (tendon, vessels, nerves)
11:30 – 12:00	COFFEE BREAK
12:00 – 12:15	Ankle fracture classification
12:15 – 12:45	Ankle fracture treatment
12:45 – 13:30	Practical exercises: approaches ankle (med, lat.)
13:30 – 14:15	Practical exercises: osteosynthesis ankle
14:15 – 15:00	LUNCH
15:00 – 15:30	Pilon tibial fracture
15:30 – 17:00	Practical exercises: ORIF Pilon (plates, hybrid fixateur)
17:00 – 17:15	COFFEE BREAK
17:15 – 17:30	Chronic ankle instability
17:30 – 17:45	Dorsal approach
17:45 – 18:30	Practical exercises: chronic ankle instability (Retinaculum flap, Peroneus brevis plasty)
18:30 – 19:00	Practical exercises: dorsal approach

Thursday, September 20, 2018

AOTrauma Course Foot & Ankle Surgery

TIME	AGENDA ITEM
08:30 – 09:00	Prosthesis ankle
09:00 – 09:30	Arthroscopy ankle / subtalar
09:30 – 10:00	Arthrodesis ankle
10:00 – 10:30	Subtalar arthrodesis
10:30 – 11:00	COFFEE BREAK
11:00 – 12:00	Demo: ankle replacement
12:00 – 13:00	Practical exercises: 1) Arthrodesis ankle 2) Subtalar arthrodesis
13:00 – 13:30	Fracture metatarsale phalanges
13:30 – 14:15	LUNCH
14:15 – 14:45	Acute and chronic syndesmosis lesions
14:45 – 15:00	Discussion
15:00 – 15:45	Practical exercises: Reconstruction tibia-fibula Syndesmosis
15:45 – 16:30	Demo: anatomy vessels, nerves, biomechanics
16:30 – 16:45	COFFEE BREAK
16:45 – 18:00	Practical exercises: 1) Osteosynthesis lisfranc with screws 2) Osteosynthesis metatarsalia 3) Metatarsale V fixation – demonstration 4) Approaches Chopart / Lisfranc

Friday, September 21, 2018

AOTrauma Course Foot & Ankle Surgery

TIME	AGENDA ITEM
08:15 – 08:35	MIPO lower extremity
08:35 – 09:00	Compartment syndrome lower extremity
09:00 – 09:30	Practical exercises: MIPO Tibia distal, fibula
09:30 – 10:15	Practical exercises: Fasciotomy
10:15 – 10:30	COFFEE BREAK
10:30 – 11:00	Talus
11:00 – 11:15	Video: nerves lower extremity
11:15 – 11:45	Practical exercises: anatomy talus, constructive anatomy of the talus (plastillin)
11:45 – 12:00	Practical exercises: osteosynthesis talus
12:00 – 12:15	Practical exercises: Demo OD Talus surgical treatment
12:45 – 13:15	LUNCH
13:15 – 13:45	Calcaneal fractures
13:45 – 14:00	Calcaneal fractures – percutan techniques
14:00 – 14:10	Practical exercises: anatomy calcaneus
14:10 – 14:40	Practical exercises: calcaneus lateral approach
14:40 – 15:00	Practical exercises: calcaneus medial approach
15:00 – 16:00	Practical exercises: Osteosynthesis calcaneus – artificial bone
16:00 – 16:30	COFFEE BREAK
16:30 – 18:00	Practical exercises: 1) calcaneus percutane technique 2) correct image intensif. position subtalar joint / calcaneus 3) anatomy Chopart 4) biomechanics ankle

Saturday, September 22, 2018

AOTrauma Course Foot & Ankle Surgery

TIME	AGENDA ITEM
08:15 – 08:45	Chopart / Lisfranc
08:30 – 09:30	Clinical examination foot and ankle
09:30 – 10:00	Correction osteotomy tibia distal
10:00 – 10:30	COFFEE BREAK
10:30 – 10:45	Peroneus tendon luxation
10:45 – 11:00	Tibialis posterior transfer
11:00 – 11:15	Tibialis posterior insufficiency
11:15 – 11:30	Arthrodesis Chopart / Lisfranc
11:30 – 13:00	Practical exercises: 1) peroneus tendon luxation 2) tibialis posterior transfer 3) tibialis posterior insufficient, augmentation 4) walk around anatomy 5) ultrasound achilles tendon 6) Haglund exostosis
13:00 – 13:30	LUNCH
13:30 – 14:15	Hallux valgus treatment – general principles
14:15 – 17:00	Practical exercises: forefoot 1) anatomy approaches 2) TMT1 arthrodesis 3) MTP1 arthrodesis 4) Chevron/Reverdin 5) Weil 6) Morton neuroma 7) lateral release
	End of the course

Event organization

AOTrauma International

AO Foundation
Felix Alonso
Project Manager AOTrauma Education Europe
Clavadelerstrasse 8
CH-7270 Davos Platz
Office +41 81 414 2611
Mobile +41 79 548 3602
Email falonso@aotrauma.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 Foot & Ankle Surgery **€ 850,-**
Included in the event fee are conference bag, coffee breaks, lunch, course certificate.

Event registration:

Please register online at:

http://aotrauma2.aofoundation.org/eventdetails.aspx?id=5709&from=PG_COURSEDIRECTORY

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.



AO Educational Events in Austria 2018

AO Events 2018

■	13. – 14. April 2018	AOSpine Principles Kurs	Anthering bei Salzburg, Austria
■	26. – 28. April 2018	AOVET Kurs – 9. Fortgeschrittenenkurs Frakturversorgung und Orthopädie beim Kleintier	Salzburg, Austria
■	04. Mai 2018	65. AOTrauma Symposium Periprothetische Frakturen & Rekonstruktion	Graz, Austria
■	11. – 13. Mai 2018	9th AOCMF Course – Advances in Operative Techniques in Oral and Maxillofacial Surgery	Vienna, Austria
■	18. Juni 2018	AOSpine Advanced Level Specimen Course – Cervical Spine	Vienna, Austria
■	22. – 23. Juni 2018	AOCMF Advanced Course – Nahlapfenplastiken im Gesichtsbereich	Salzburg, Austria
■	09. – 14. September 2018	AOTrauma Course – Approaches & Osteosynthesis	Graz, Austria
■	10. – 11. September 2018	AOSpine Advanced Level Specimen Course – Anterior Spine Surgery and Approaches	Innsbruck, Austria
■	15. – 18. September 2018	AOTrauma Course – Pelvic & Acetabulum	Graz, Austria
■	19. – 22. September 2018	AOTrauma Course – Foot & Ankle Surgery	Graz, Austria
■	19. – 22. September 2018	AOTrauma Course – Hand & Wrist	Graz, Austria
■	24. – 26. September 2018	53. AOTrauma Kurs Prinzipien der operativen Frakturbehandlung	Salzburg, Austria
■	29. – 31. Oktober 2018	9th AOCMF Course – Advances in Flap Raising	Vienna, Austria

■ AOTrauma www.aotrauma.org ■ AOCMF www.aocmf.org

■ AOSpine www.aospine.org ■ AOVET www.aovet.org

Driving excellence and empowering the next generation!

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