

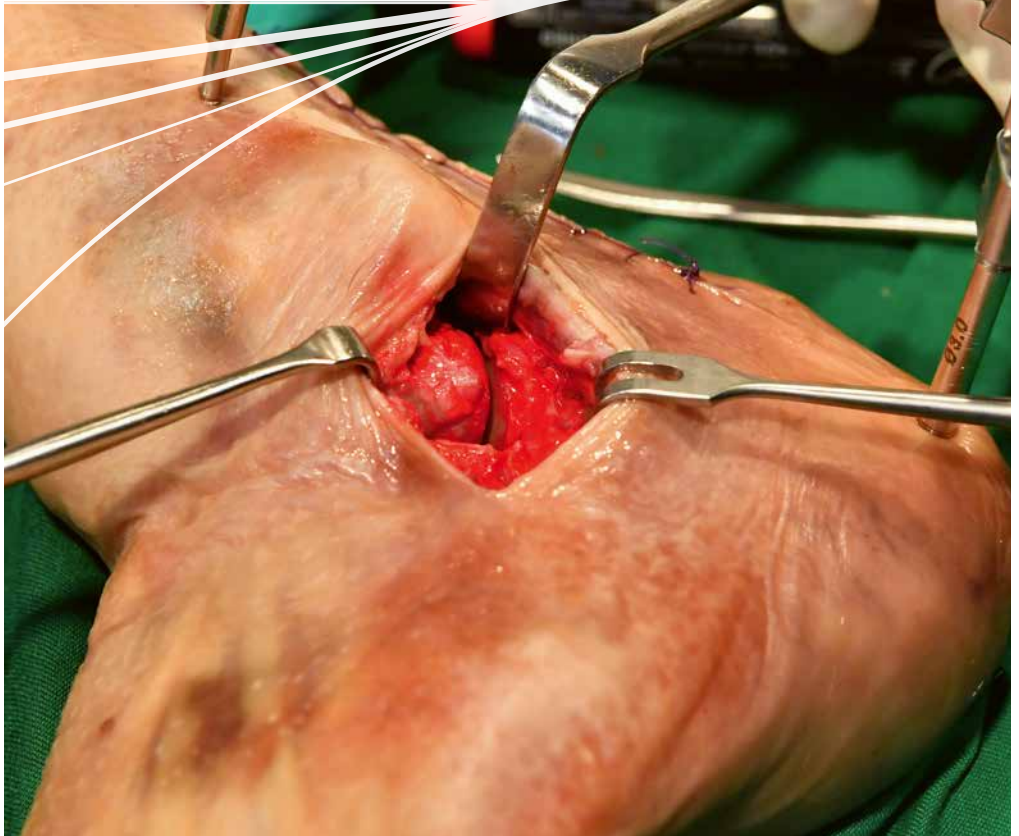
Event Program

AOTrauma Course with Practical Exercises on Anatomical Specimens

Foot & Ankle Surgery

September 20 – 23, 2017

Graz, Austria

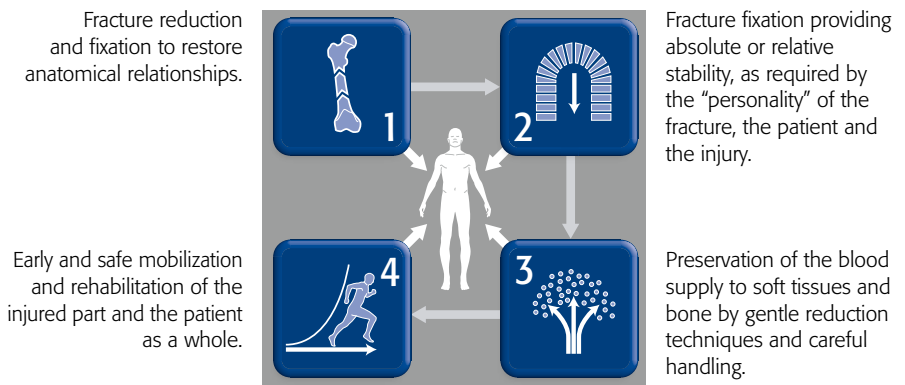


Home to Trauma und Orthopaedics

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 Foot and Ankle Surgery. 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 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

Univ. Klinik für Orthopädie und Traumatologie,
Graz, Österreich

Grass René

Universitätsklinikum Carl Gustav Carus,
Unfall- und Herstellungschirurgie,
Dresden, Deutschland

Regional Faculty and Table Instructors

| | | |
|------------|---------|--|
| Bakota | Bore | Brighton and Sussex University Hospital, United Kingdom |
| Cretnik | Andrej | University Clinical Centre Maribor Department of Traumatology, Maribor, Slowenien |
| Grechenig | Stephan | Univ. Klinik für Unfallchirurgie, Regensburg, Deutschland |
| Staresinic | Mario | University Hospital Merkur, General and Sports Trauma Department 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 |
| Hartl | Christoph | Krankenhaus Steyr, Unfallchirurgie, Steyr, Österreich |
| Ivanic | Gerd | Privatklinik Graz Ragnitz GmbH, Orthopädie |
| Tesch | Peter | Med. Univ Graz, Institut für Anatomie, Graz, Österreich |
| Orthner | Ernst | Allg. Krankenhaus Wels und Privatklinik Althofen, Wels und Klagenfurt, Österreich |
| Weiglein | Andreas | Med. Univ Graz, Institut für Anatomie, Graz, Österreich |

Wednesday, September 20, 2017

AOTrauma Course

Foot & Ankle Surgery

| TIME | AGENDA ITEM |
|---------------|---|
| 08:15 – 08:30 | Welcome |
| | Moderation : Grechenig S. / Tesch N. |
| 08:30 – 09:00 | Achilles tendon |
| 09:00 – 09:15 | Demonstration: percutaneous technique |
| 09:15 – 10:30 | Practical exercises: achilles tendon; suture, reconstruction, anchor, VY plasty |
| 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 |
| 13:30 – 14:15 | Practical exercises: osteosynthesis ankle |
| 14:15 – 15:00 | LUNCH |
| | Moderation: Grechenig W. / Anderhuber F. |
| 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 – 18:30 | Practical exercises: chronic ankle instability (Retinaculum flap, Peroneus brevis plasty) |
| 18:30 – 19:15 | Practical exercises: Demo ODTalus surgical treatment |

Thursday, September 21, 2017

AOTrauma Course Foot & Ankle Surgery

| TIME | AGENDA ITEM |
|---------------|--|
| | Moderation: Grechenig S. / Tesch N. |
| 08:15 – 08:45 | Anatomy ankle |
| 08:45 – 09:15 | Acute and chronic syndesmosis lesions |
| 09:15 – 09:25 | Video: nerves lower extremity |
| 09:25 – 10:15 | Practical exercises: reconstruction tibia-fibula Syndesmosis |
| 10:15 – 10:45 | COFFEE BREAK |
| 10:45 – 11:15 | Fracture metatarsale phalangens |
| 11:15 – 11:45 | Correction osteotomy tibial distal |
| 11:45 – 12:15 | Case discussion |
| 12:15 – 13:15 | Practical exercises: Demo approaches |
| 13:15 – 14:15 | LUNCH |
| | Moderation: Grechenig W. / Anderhuber F. |
| 14:15 – 14:45 | General principles in arthrodesis |
| 14:45 – 15:15 | Prosthesis ankle |
| 15:15 – 15:45 | Arthroscopy ankle / subtalar |
| 15:45 – 16:00 | Subtalar arthrodesis |
| 16:00 – 17:15 | Practical exercises: 1) arthrodesis ankle 2) subtalar arthrodesis |
| 17:15 – 19:00 | Workshop Arthroscopy Demo |

Friday, September 22, 2017

AOTrauma Course

Foot & Ankle Surgery

| TIME | AGENDA ITEM |
|---------------|--|
| | Moderation: Grechenig W. / Anderhuber F. |
| 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 | Dorsal approach, distal tibia |
| 12:15 – 12:45 | Practical exercises: dorsal approach ankle / talus |
| 12:45 – 13:15 | LUNCH |
| | Moderation: Grechenig S. / Tesch N. |
| 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 – 16:50 | Chopart / Lisfranc |
| 16:50 – 19:00 | Practical exercises: 1) calcaneus percutane technique 2) osteosynthesis metatarsalia 3) metatarsale V fixation – demonstration 4) approaches Chopart / Lisfranc |

Saturday, September 23, 2017

AOTrauma Course Foot & Ankle Surgery

| TIME | AGENDA ITEM |
|---------------|--|
| 08:30 – 10:00 | 1) clinical examination foot and ankle 2) anatomy: <ul style="list-style-type: none"> - vessels, nerves - biomechanics - tendons |
| 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: <ol style="list-style-type: none"> 1) peroneus tendon luxation 2) tibialis posterior transfer 3) tibialis posterior insufficient 4) walk around anatomy 5) ultrasound achilles tendon 6) Haglund exostosis |
| 13:00 – 13:30 | LUNCH |
| | Moderation: Grechenig S. / Tesch N. |
| 13:30 – 14:15 | Hallux valgus treatment – general principles |
| 14:15 – 17:30 | Practical exercises: forefoot <ol style="list-style-type: none"> 1) anatomy approaches 2) TMT1 arthrodesis 3) MTP1 arthrodesis 4) Chevron 5) Morton neuroma 6) lateral release <p>End of the course</p> |

Event organization

AO Trauma International

AO Foundation
Felix Alonso
Project Manager AO Trauma 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 AO Trauma events apply the same evaluation process, either audience response system (ARS) or paper and pencil questionnaires. This helps AO Trauma 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 and Ankle Surgery **€ 840,-**
Included in the event fee are conference bag, coffee breaks, lunch, course certificate.

Event registration:

Please register online at: http://GRAZ2009_SPL_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

| | | |
|------------------------|---|---------------|
| ■ 10 September 2017 | AOTrauma Introductory Course – Principles in Operative Fracture Treatment | Graz, Austria |
| ■ 11–15 September 2017 | AOTrauma Course – Approaches & Osteosynthesis with Anatomical Specimen | Graz, Austria |
| ■ 15 September 2017 | AOTrauma Symposium – Fracture Management during Growth | Graz, Austria |
| ■ 16–19 September 2017 | AOTrauma Course – Acetabular and Pelvic Fracture Management | Graz, Austria |
| ■ 20–23 September 2017 | AOTrauma Course – Foot & Ankle Surgery | Graz, Austria |
| ■ 24–27 September 2017 | AOTrauma Course – Management of Fractures of the Hand and Wrist | Graz, Austria |

Driving excellence and empowering the next generation!

AOTrauma membership

Discover the advantages of joining the leading global trauma and orthopedic community, providing its members with education, research and networking opportunities worldwide.

Apply for membership at www.aotrauma.org



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