

- Meet The Experts -

6th Alpine Symposium on Craniomaxillofacial and Oral Surgery (6th ASCOS)

Traumatology of the Mandibular Body,
Mandibular Process and
Temporomandibular Joint (TMJ)

Program

Innsbruck, Austria

March 15th – 18th, 2017

- Pending for EACMFS CME credit points
- 10% discount for early registration
(registration before December 31st, 2016)
- Modular concept with scientific lectures,
practical hand-on workshops and cadaver dissection
- International, experienced faculty



University Clinic for Craniomaxillofacial Surgery, Innsbruck
Head: Univ.-Prof. Dr. Dr. Michael Rasse
Department of Anatomy, Histology and Embryology, Innsbruck
Head: Univ.-Prof. Dr. Lars Klimaschewski
Medical-University-Innsbruck, Austria

In Cooperation with:
S.O.R.G. Strasbourg Osteosynthesis Research Group

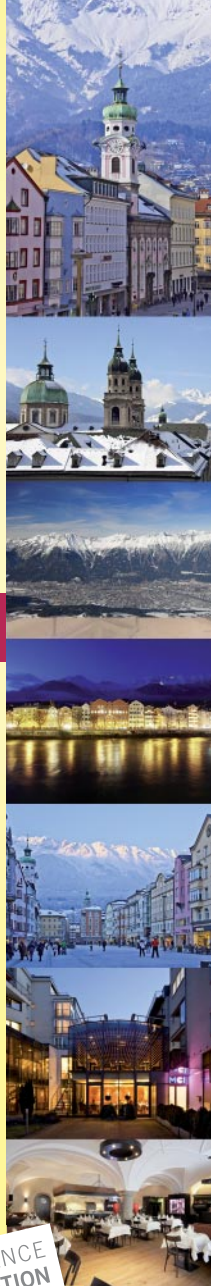
Course Chairman:
Univ.-Prof. Dr. Dr. Wolfgang Puelacher,
Innsbruck – Austria

International Course

S.O.R.G. ACADEMY

www.sorg-group.com

25 YEARS } RESEARCH SCIENCE
TEACHING EDUCATION



Organizing Committee:



Wolfgang Puelacher
Innsbruck, Austria



Oliver Scheunemann
Tuttlingen, Germany

Course Chairmen:

Wolfgang Puelacher Innsbruck, Austria
Oliver Scheunemann Secretary General, S.O.R.G

Faculty:

Ruud Bos	Groningen, The Netherlands	Andreas Neff	Marburg, Germany
Leander Dubois	Amsterdam, The Netherlands	Alois Obwegeser	Innsbruck, Austria
Wilhelm Eisner	Innsbruck, Austria	Vincent Offermanns	Innsbruck, Austria
Harald Essig	Zürich, Switzerland	Wolfgang Puelacher	Innsbruck, Austria
Jan de Lange	Amsterdam, The Netherlands	Herbert Riechelmann	Innsbruck, Austria
Günter Lauer	Dresden, Germany	Otto Steinmaßl	Innsbruck, Austria
Niall McLeod	Oxford, Great Britain	Robert Stigler	Innsbruck, Austria
Baucke van Minnen	Groningen, The Netherlands	Gerlig Widmann	Innsbruck, Austria
Bernhard Moriggl	Innsbruck, Austria		

Content:

- Discussion of the updated knowledge in traumatology of the lower face (mandible, ascending ramus, articular process, temporomandibular joint).
- Demonstration of advanced surgical accesses.
- Presentation of resorbable and titanium osteosynthesis materials and techniques.
- Enhancement of interdisciplinary discussion and creation of a forum for multi-disciplinary communication.

Course Aim:

The aim of the course is to teach and discuss advanced knowledge in Traumatology of the Lower Face including Mandibular Body, Mandibular Process, Condylar Head and temporomandibular Joint (TMJ).

Course participants will learn to perform advanced extraoral and enoral approaches to the mandible and temporomandibular joint.

Authentic cadaver dissections and advanced osteosynthesis exercises will guarantee a most practical outcome.

Who should attend:

This course is designed for surgical specialists beginning their careers in traumatology including mandibular body, mandibular process and temporomandibular joint (TMJ), as well as for those experienced in surgical techniques, who wish to continue to refine their anatomical knowledge and surgical abilities.

The participant can select between three options:

1. Complete course attendance including a 3-hour hands-on osteosynthesis training (Thursday, March 16th, 2017) and a 4-hour cadaver dissection (Friday, March 17th, 2017)
2. Participation to the theoretical sessions from Thursday, March 16th to Saturday, March 18th, 2017 and hands-on osteosynthesis training (Thursday, March 16th, 2017)
3. Participation to the theoretical sessions only

Course Language:

English, no simultaneous translation will be offered.

EACMFS Accreditation:

Pending for EACMFS CME credit points.

- Modular concept with scientific lectures, practical hand-on workshops and cadaver dissection
- International, experienced faculty

Registration

Wednesday, March 15th, 2017

Location: Innsbruck, Hotel Grauer Bär

17:00 – 19:00 **Registration**
20:00 **Welcome**

1st Day

Thursday, March 16th, 2017

Location: Innsbruck, Hotel Grauer Bär lecture hall

08:00 **Welcome**
08:05 **Introduction** *Puelacher*

Scientific lectures:
Functional Anatomy, Biomechanics:

08:10 **Functional anatomy of the mandible and TMJ** *Moriggl*
08:25 Discussion
08:35 **Fracture healing** *McLeod*
08:50 Discussion
09:00 **Biomechanical principles** *de Lange*
09:20 Discussion

Advanced imaging:

09:30 **C-Conventional X-rays, Orthopantomography
DVT – Digital Volume Tomography**
(Cone-Beam Computed Tomography) *Steinmaßl*
09:50 **CT – Computed Tomography
MRT – Magnetic Resonance Tomography** *Widmann*
10:10 **Intraoperative Imaging** *Eisner/Puelacher*
10:30 Discussion

10:40 **Coffee break**

1st Day

Thursday, March 16th, 2017

Location: Innsbruck, Hotel Grauer Bär lecture hall

Scientific lectures:

11:10 Surgical approaches to the mandibular body and mandibular process:

- I: Intraoral approaches to the mandible
- II: Transbuccal approach to the mandible
- III: Endoscopically assisted approaches to the mandible

Offermanns/Puelacher

11:30 Discussion

11:40 IV: Extraoral approaches to the mandibular body and mandibular process

- a) Submandibular approach
- b) Retromandibular approach
- c) Submental approach

Steinmaßl/Puelacher

12:00 Discussion

12:10 Surgical approaches to the condylar head, condylar neck and temporomandibular joint

- VI: Retroauricular approach
- V: Preauricular approach

Neff

12:30 Discussion

12:40 – 14:00 Lunch break

1st Day

Thursday, March 16th, 2017

Location: Innsbruck, Hotel Grauer Bär lecture hall

14:00	Fractures of the mandibular body and ramus	<i>Essig</i>
14:20	Discussion	
14:30	Comminuted mandibular fractures	<i>Dubois</i>
14:50	Discussion	
15:00	Fractures of the atrophic mandible	<i>Van Minnen</i>
15:20	Discussion	
15:30	Traumatology of the growing mandible	<i>Offermanns/Puelacher</i>
15:50	Discussion	
16:00	Coffee break	
16:30 – 19:00	Hands-on osteosynthesis training (IMF - simple fractures – comminuted fractures)	<i>Faculty</i>
20:00	Dinner	

2nd Day

Friday, March 17th, 2017

Location: Laboratory of Anatomy, MUI Innsbruck, Müllerstr. 59

08:00	Departure by bus to Anatomical Theatre, Innsbruck
08:30	Cadaver workshop Anatomical Theatre, Medical University Innsbruck Cadaver dissections Demonstrations and preparations of surgical accesses
13:00	Return to Hotel Grauer Bär

13:30 – 15:00 **Lunch break**

2nd Day

Friday, March 17th, 2017

Location: Laboratory of Anatomy, MUI Innsbruck, Müllerstr. 59

15:00	Fractures of the condylar neck: Conservative versus operative treatment	<i>Lauer</i>
	Endoscopically assisted transoral approach using 3D-miniplates	<i>Lauer</i>
15:30	Retromandibular, transparotid approach using triangular positioned double miniplate osteosynthesis	<i>Puelacher</i>
15:40	Discussion	
15:50	Fractures of the condylar head: Conservative versus operative treatment	<i>Neff</i>
16:10	Discussion	

16:20 – 16:40 **Coffee break**

2nd Day

Friday, March 17th, 2017

Location: Laboratory of Anatomy, MUI Innsbruck, Müllerstr. 59

16:40	Complications in mandibular fracture treatment	<i>McLeod</i>
17:00	Discussion	
17:10	Spine and nerve lesions in CMF trauma	<i>Obwegeser</i>
17:30	Discussion	
17:40	ENT aspects in lateral skull base traumatology	<i>Riechelmann</i>
18:00	Discussion	
18:10	Treatment planning in panfacial fractures	<i>Bos</i>
18:30	Discussion	
20:00	Dinner	

3rd Day

Saturday, March 18th, 2017

Location: Innsbruck, Hotel Grauer Bär, lecture hall

08:00	Interactive case discussions with all participants and the faculty	<i>Stigler/Offermanns/Steinmaßl</i>
13:00	End of Symposium: Farewell	

Locations:

1. All theoretical lectures (Thursday, Friday and Saturday) and hands-on exercises on Thursday, March 16th, 2017

Hotel Grauer Bär
Universitätsstrasse 5-7
6020 Innsbruck / Austria
grauerbaer@innsbruck-hotels.at
www.innsbruck-hotels.at



2. Cadaver workshop on Friday, March 17th, 2017
Division of Clinical and Functional Anatomy
Director: Uni.-Prof. Dr. Erich Brenner, MME
Department of Anatomy, Histology and Embryology
Head: Univ.-Prof. Dr. Lars Klimaschewski
Müllerstrasse 59, A-6020 Innsbruck, Austria
www.anatomie-innsbruck.at/56htm

Note:

- A bus transfer will be organized between Hotel Grauer Bär and the Anatomical Institute Innsbruck.

Hotel Accommodation:

We kindly ask you to make your room reservation directly with the hotel.
Please refer to "ASCOS 2017"

Hotel Grauer Bär

Universitätsstrasse 5-7
6020 Innsbruck / Austria
grauer-baer@innsbruck-hotels.at
www.innsbruck-hotels.at

Hotel Grauer Bär is offering a reduced rate of
€ 110.00 per night, single room, incl. breakfast
€ 140.00 per night, double room, incl. breakfast

More hotels on: www.innsbruck.info

Participation Fee:

Complete course
Theoretical lectures, cadaver dissection
and hands-on (lim. to 30 participants)

Course fee

- Surgeons: € 900
- Surgeons in training: € 850

Theoretical
sessions and hands-on
osteosynthesis training

Course fee

- € 850
- € 730

Theoretical sessions only

Course fee

- Surgeons: € 500
- Surgeons in training: € 400

Early Bird:

If your registration reaches us before December 31st, 2016, the above mentioned price can be deducted by 10%.

Registration and Information:

Gebrueder Martin GmbH & Co. KG
Mrs. Julia Kuiper
KLS Martin Platz 1
78532 Tuttlingen / Germany

Phone: + 49 (0) 7461 / 706-216
Fax: + 49 (0) 7461 / 706-350
info@sorg-group.com
www.sorg-group.com

Please register via registration form or online: www.sorg-group.com

Insurance

The course organization does not arrange insurance to cover participants against accidents or other risks. Personal belongings deposited in the lecture or workshop rooms are at the responsibility of their owner. When writing your cancellation please include the details of your credit card or bank details (SWIFT / IBAN).

Questionnaires and Certificates

Please leave your questionnaire every day at the registration desk. Please pick up your certificate at the registration desk after finishing the course before your departure.

Cancellation Policy

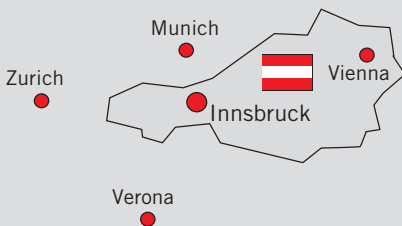
Cancellation by course organizer:

- The course organizer reserves the right to cancel an event due to low enrollment or other circumstances which would make the course non-viable.
- If the organizer cancels a course, registrants will be offered a full refund of registration fees.
- Should circumstances arise that result in postponement of a course, the organizer has the right to either issue a full refund or transfer registration to the same event at the new, future date.

Registration cancellation by participant:

- The deadline to receive a refund for your registrations is 21 business days before the course.
- Registration cancellations received prior to the deadline may be eligible to receive a refund less a service fee of € 100,-.
- Cancellations received after the stated deadline will not be eligible for a refund
- Refunds will not be available for registrants who choose not to attend the course.
- Cancellations will be accepted in writing only and must be received by the stated cancellation deadline. When writing your cancellation please include the details of your credit card or bank details (SWIFT / IBAN).

Travel to Innsbruck by Railway, Car or Plane



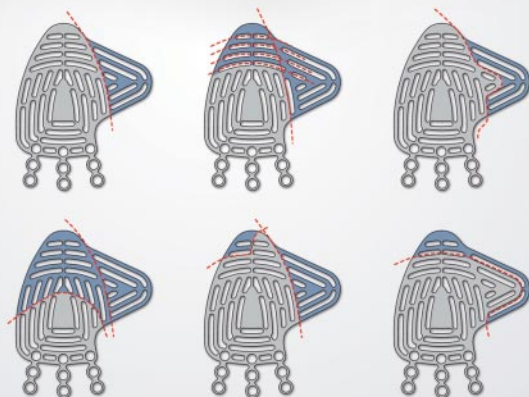
By bus: Bus station nearby railway station Innsbruck

By railway: Innsbruck main railway station

By plane: Innsbruck airport

Orbital Trauma Reconstruction

All-in-one Solution



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