

Program

AOCMF Course—Management of Facial Trauma

May 4 — May 5, 2016, Leeds, United Kingdom



Mission

Our mission is to continuously set standards in postgraduate medical education and to foster the sharing of medically guided expertise in a worldwide network of healthcare professionals to improve patient care in trauma or disorders of the musculoskeletal system.

The AO Principles of fracture management

Fracture reduction and fixation to restore anatomical relationships.





Fracture fixation providing absolute or relative stability, as required by the "personality" of the fracture, the patient, and the injury.

Preservation of the blood supply to soft tissues and bone by gentle reduction techniques and careful handling.

Welcome

On behalf of AOCMF (the craniomaxillofacial clinical division of the AO Foundation), it is my pleasure to personally welcome you to this course. Each year, AOCMF provides over 110 educational opportunities to more than 4,500 passionate surgeons worldwide.

The mission of AOCMF is excellence in facial surgery across the specialties. We encourage the involvement of all interested professions, including oral and maxillofacial surgery, plastic surgery, ENT, oculoplastic surgery, and neurosurgery. To achieve our mission, we are committed to remaining at the forefront of education and new developments, by offering remarkable learning and networking experiences focusing on craniomaxillofacial trauma and reconstruction.

Through our courses, membership program, and our website, our goal is to encourage and inspire surgeons—including residents, fellows, and practitioners—to pursue fulfilling careers in our field. In addition, we endeavor to provide lifelong learning opportunities and career development options for more experienced specialists in the most appropriate and useful ways as their needs evolve.

Your role is vital to improving patient care. We hope that your experience with our faculty, chairs, and your peers over the next few days will bring new knowledge, skills, and understanding that you can directly apply to your own practice. We look forward to your participation and encourage you to share your ideas, unique perspectives, and opinions, to help build and enhance our dynamic community, and contribute to the further development of craniomaxillofacial surgery.

I wish you an outstanding learning experience.

Yours sincerely,



Warren Schubert AOCMF International Chair

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Goal

The goal of this AOCMF Course is to address the core concepts necessary to manage acute facial trauma.

Target participants

Target participants are surgeons who are involved in the treatment of facial trauma and fully qualified medical specialists in maxillofacial and orthognathic surgery and related disciplines (with 3-10 years of experience).

Course objectives

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

- Diagnose facial injury through history, physical examination, and investigations
- Formulate a treatment plan (operative and nonoperative)
- Perform the specific treatment for facial trauma
- Modify the treatment plan when necessary
- Manage patient follow-up and rehabilitation
- Identify and manage complications

Course description

The AOCMF Management of Facial Trauma course is designed to provide the fundamental knowledge and principles for the treatment of craniomaxillofacial fractures and their complications. The course is delivered through a combination of lectures, practical exercises, and discussion groups. The first day addresses the mandibular fracture treatment, including diagnostic and treatment principles. The second day addresses midface fractures and includes the prevention and treatment of complications in the midface fracture and defects. During the month before the course, participants will complete an online self-assessment and online learning modules. During the week after the course, participants will complete an online evaluation and assessment.

Online preparation (one month prior to course)

- Precourse assessment
- Educational activities: Video Nr 21061 on MMF Techniques, written material on bone biology, fracture classification.

Face-to-face event

The learning objectives are delivered using a combination of small group discussions, practical exercises, and lectures. This combination enables participants to hear about the concepts, discuss them in cases, and apply them with hands-on application and feedback.

Online follow up (within one week of the course)

- · Postcourse assessment
- · Surgery Reference, webinars

Course Director



David CourtneyConsultant Maxillofacial / Head & Neck Surgeon
Derriford Hospital, Plymouth, United Kingdom

Course Chair



Satyesh Parmar Consultant Maxillofacial Surgery Queen Elizabeth Hospital, Birmingham, United Kingdom

International faculty

Shilei Zang Associate Professor, Department of Oral and Maxillofacial Surgery, Ninth People's Hospital,

School of Medicine, Shanghai Jiao Tong University, Shanghai, China

Regional faculty

Sven Otto Department of Oral and Maxillofacial Surgery, Klinikum der Universität München, Germany

National faculty

Ian Sharp

Rajiv Anand Oral Maxillofacial Surgery, United Kingdom

Andrew Baker Consultant Maxillofacial Head and Neck Surgeon, Southampton General Hospital,

Southhampton, United Kingdom

Lynn Fryer Consultant Maxillofacial Surgeon, Torbay Hospital, South Devon, United Kingdom

Simon Hodder Lead Clinician, Consultant Oral Maxillofacial surgery, Morriston Hospital, Head and neck

oncology, South Wales, United Kingdom

Simon Holmes Consultant Oral Maxillofacial Surgery, Royal London Hospital, London United Kingdom

Consultant Oral and Maxillofacial Surgery, University Hospital Birmingham, Birmingham,

United Kingdom

Dilip Srinivasan Consultant Oral and Maxillofacial Surgery, Queens Medical Centre, Nottingham University

Hospitals, Nottingham, United Kingdom

Course organization

AO Foundation
AOCMF
Sarah Rosalind Groves
Clavadelerstrasse 8
7270 Davos, Switzerland
Phone +41 81 414 25 52
Mobile +41 79 478 73 01
Email sarah.groves@aocmf.org
www.aocmf.org

CME Accreditation

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

Wednesday May 4: Mandibular trauma

TIME	AGENDA ITEM	WHO
08:00-08:30	Registration	
08:30-08:40	Welcome and introduction	D Courtney
08:40-08:50	MMF / Occlusion	R Anan
08:50-09:00	Surgical approaches to the mandible	L Fryer
09:00-09:10	Mandibular fractures: load-sharing	D Srinivasan
09:10-09:20	Condylar Fractures	D Courtney
09:20-10:50	Practical Exercise Load-sharing mandibular fractures 1. Angle 2. Symphysis with Miniplates 3. Lag screw technique	All
10:50-11:10	COFFEE BREAK	
11:10-12:10	Practical Exercise Fractures of the complicated mandible	All
12:10-12:20	Mandible fractures: load-bearing	S Otto
12:20-13:20	Lunch Break	
13:20-15:30	Small Group Discussions Load-sharing Tooth in line of fracture / sequencing Condyle Load-bearing	AII
15:30-15:50	Coffee Break	
15:50-16:00	Summary & Q&A	All
16:00-16:10	Pediatric Fractures	I Sharp

16:10-16:20	Sequencing Panfacial fractures	S Holmes
16:20-16:50	Keynote lecture – Bony reconstruction of the mandible and maxilla	S Parmar
16:50-17:00	Evaluation Day 1	All

Thursday May 5 - Mid and upper facial trauma

h	T	
08:40-08:50	Surgical approaches to the midface	S Otto
08:50-09:00	Maxillary Fractures (Buttresses, Le Fort fractures)	S Hodder
09:00-09:10	Zygomatic fractures (incl orbital-zygomatic fractures)	S Zhang
09:10-09:20	Orbital wall fractures	I Sharp
09:20-10:40	Small Group Discussion Zygomatic case Zygoma and Orbit case Le Fort 1 case	All
10:40-10:50	COFFEE BREAK	
10:50-11:15	Orbit 1 case	All
11:15-11:30	Summary and Q&A	All
11:30-11:40	NOE (including nasal fractures)	Baker
11:40-11:50	Frontal Sinus fractures	S Zang
11:50-12:00	Evaluation	All
12:00-13:00	Lunch	
13:00-14:30	Practical Exercise Complex midface fractures	All
14:30-14:40	Coffee break	
14:40-15:55	Small Group Discussion NOE 3 Nasal NOE Type 1, Naso Fracture case Frontal Sinus 1	All

15:55-16:10	Summary & Q&A & Evaluation	D Courtney
16:10-16:20	AOCMF – What is in it for you? (membership benefits, offerings)	L Fryer
16:20-16:35	Keynote Lecture	S Zhang
16:35-16:45	Closing remarks and evaluation	All
16:45-16:50	Certificates and End of Course	All

Course information

Evaluation guidelines

All AOCMF courses apply the same evaluation process, either the audience response system (ARS) or paper and pencil questionnaires. This will help AOCMF to ensure that we continue to meet your training needs. In some regions, CME accreditation is dependent on the participant's evaluation results.

Intellectual property

Course materials, presentations, and case studies are the intellectual property of the course 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 strictly forbidden. Participants violating intellectual property will be dismissed.









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

Security checks will be conducted at the entrance of the building. Wearing of a name tag is compulsory during lectures, workshops, and group discussions.

No insurance

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

Use of mobile phones

Use of mobile phones 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.

Transportation

Not provided for participants

Dress code

Casual

Course language

English

Course registration

Please register online at:: http://LEEDS0516.aocmf.org

Course fee

Course fees £499

AO discount applies as follows: 20% for registrations confirmed before 26th February 2016 10% for registrations confirmed after 26th February 2016

Course venue

Weetwood Hall Hotel & Conference Centre Otley Road Leeds LS16 5PS UK

www.weetwood.co.uk

Course logistics

Industrial Partner

Ms Rebecca Reynolds
Education Coordinator
AOUK
PO Box 328
Welwyn Garden City
AL7 1YR
United Kingdom
Phone +44 (0)1707823310
Mobile +44 (0)7785578783

Email: reynolds.rebecca@ao-courses.com