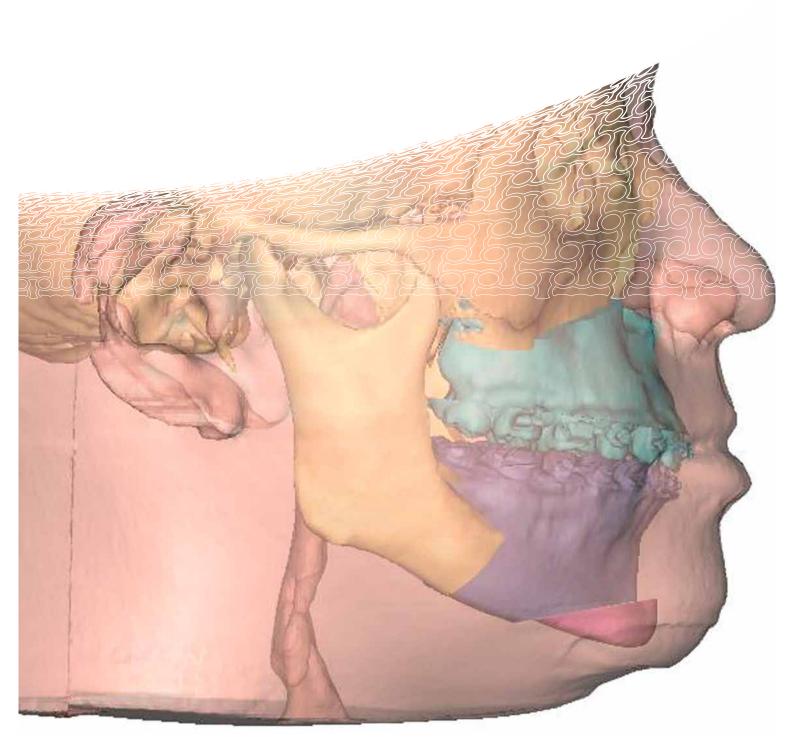


Course program

AOCMF Course— Advances in Orthognathic Surgery

April 23-April 24, 2015 Barcelona, Spain



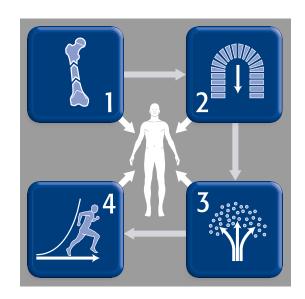
Mission

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.

Early and safe mobilization and rehabilitation of the injured part and the patient as a whole.



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 and your local and international faculty, I would like to welcome you to this AOCMF course.

AOCMF is a worldwide multi-specialty community that serves as the voice and professional resource for craniomaxillofacial trauma and reconstruction. Our organization creates a forum for specialists who have common interests and enthusiasm in this field. It is our goal to encourage and inspire younger surgeons, such as residents, fellows, and early practitioners to pursue fulfilling careers in our field.

Education has always been a major pillar in AOCMF. Currently, more than 2,500 surgeons participate in over 80 AOCMF courses held worldwide per year. AOCMF Education is committed to remaining in the forefront of education and new developments as we strive to improve your educational experience with us.

We hope that your experience with us over the next few days will result in the acquisition of new knowledge, skills and understanding, which will translate into an improvement in the care that you are able to give your patients.

We also hope that, after attending this course, you will wish to develop a longer term relationship with AOCMF and become a member of our community. Make this organization yours by bringing in your opinions and ideas. Enjoy the camaraderie of our network and help us maintain and expand the preeminent position that AOCMF enjoys worldwide.

Yours sincerely,

Content

- **2** Mission
- **2** The AO principles
- **3** Welcome
- 4 Target participants
- 4 Course objectives
- **4** Course description
- **5** Chairpersons
- **5** Faculty
- **5** Course organization
- **6** Day 1, April 23, 2015
- **7** Day 2, April 24, 2015
- **8** Course logistics
- 8 Course information
- **9** Course venue
- **9** Course fee



Warren Schubert
Chairman AOCMF International

Target participants

Advanced course for experienced oral and maxillofacial surgeons in orthognathic surgery.

Course description

Topics of the course will be taught in three main ways. Comprehensive lectures will concentrate on the understanding of core material. Practical sessions will teach the application of AO principles to the management of common injuries. Video demonstrations will be used to supplement the practical exercises. Discussions will be held throughout the course to link the lecture material and practical skills taught with the problems encountered by the course participants in their individual practice.

Course objectives

After the course, participants should be able to:

- Understand the principles and new trends of planning in orthognathic surgery.
- Know the new instruments for digital 3D planning in orthognathic surgery.
- Understand the indications and rationale of the new timing protocols in orthognathic surgery.
- Know how to carry out a 3D computer planning of dentofacial deformities.
- Know the advantages of piezoelectric osteotomes in orthognathic surgery.
- Know and understand how to manage dentofacial deformities in clefts and craniofacial syndromes.

Course Director



Manuel ChamorroChief, Oral and Maxillofacial Surgery
Service, Hospital Sanitas La Moraleja y
La Zarzuela, Madrid (Spain)

Chairpersons

Coro Bescós MD

Chief, Oral and Maxillofacial Surgery Service, Hospital General Universitario Vall d'Hebrón, Barcelona, Spain

Juan Antonio Hueto MD

Attending surgeon, Oral and Maxillofacial Surgery Service Hospital General Universitario Vall d'Hebrón, Barcelona, Spain

Faculty International

Daniel Buchbinder New York United States of America

Faculty Regional

Alberto Bozzetti Monza Italy Michael Rasse Innsbruck Austria

Faculty National

Andreu Puigdollers Barcelona Spain Javier Gutiérrez Barcelona Spain Raquel Guijarro Barcelona Spain Jose Luís Cebrián Madrid Spain Barcelona Jorge Pamias Spain Madrid Miguel Burgueño Spain Córdoba Alícia Dean Spain Ramón Ventín Lleida Spain José Iriarte Mallorca Spain Jose Luís Lopez-Cedrún A Coruña Spain

Course organization

AO Foundation AOCMF

Ariadna Guirao Clavadelerstrasse 8 7270 Davos, Switzerland Phone +41 81 414 25 55 Fax +41 81 414 22 80 Email ariadna.guirao@aocmf.org www.aocmf.org

Day 1, April 23, 2015

TIME	AGENDA ITEM	WHO
09:00-09:15	Course Introduction	C Bescós
09:15-09:45	Tips and tricks in orthodontic treatment in orthognathic surgery	A Puigdollers
09:45-10:15	Borders of orthodontic and surgical therapy	M Rasse
10:15-10:45	Computer vs traditional planning in orthognathic surgery	J.A Hueto
10:45–11:15	COFFEE BREAK	
11:15–11:45	Occlusal plane in orthognathic surgery	M Rasse
11:45–12:15	Natural head position in orthognathic surgery	J Gutiérrez
12:15-12:45	Virtual planning for assymetry cases	D Buchbinder
12:45-13:15	Surgery First and new timing protocols in orthognathic surgery	R Guijarro
13:15 –14:30	LUNCH BREAK	
14:30-15:00	Surgical sequence to ensure the perfect occlusion	M Burgueño
15:00-15:30	Maxillary segmental osteotomies	A Bozzetti
15:30–16:00	Anterior open bite. Surgical treatment	M Chamorro
16:30–17:00	COFFEE BREAK	
17:00–17:30	Demo 3D planning: case 1	J.L Cebrián
17:30-18:00	Demo 3D planning: case 2	J Pamias
18:00h	End of Day	

Day 2, April 24, 2015

TIME	AGENDA ITEM	WHO
09:00 – 09:30	Understanding surgery first, my experience during eight years.	R Ventín
09:30 – 10:00	Role of piezoelectric osteotome in orthognathic surgery	A Dean
10:00 – 10:30	The aesthetic role of Le Fort III osteotomy	A Bozzetti
10:30 – 11:00	The Accuracy of CAD-CAM fabricated splints	D Buchbinder
11:00 - 11:30	COFFEE BREAK	
11:30 – 12:00	Complications in orthognathic surgery	J Iriarte
12:30 - 13:00	Orthognathic surgery in cleft patients	J Lopez Cedrún
13:00 – 13:30	Orthognathic surgery in craniofacial malformations	M Rasse
13:30 - 14:00	Discussion and closure	All faculty

Course logistics

Industrial Partner

Depuy Synthes Elena Gutiérrez Education & event supervisor P° de las Doce Estrellas, 5–7 28042- Madrid Phone +34 91 722 66 43 Mobile +34 648 84 46 92

Email: gutierrez.elena@synthes.com http://www.depuysynthes.com

Course information

Accreditation info

An application has been made to the UEMS – EACCME for CME accreditation of this event

Evaluation guidelines

All AOCMF courses apply the same evaluation process, either ARS (audience response system) 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.

Recording, photographing, or copying of lectures, practical exercises, case discussions, or any course materials is absolutely forbidden.

Security

Security check 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.

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.

Transportation

Not provided for participants

Dress code

Casual

Course language

English (with simultaneous translation into Spanish)

Course venue

Hotel Barceló Atenea Mar (4*)

Passeig García i Faria, 37–47 08019 Barcelona T: +34 93 531 60 40 www.barcelo.com/Atenea_Mar

The Hotel Barceló Atenea Mar is located in a distance of about 15 minutes from the city center. The nearest airport is "El Prat de Llobregat" (about 19 km) - taxi transfer time will take up to 20 minutes.

Course fee

Euro 800

Including course bag, course material, coffee breaks, lunch, certificate.

Notes

Notes



Improving patient care worldwide

AOCMF membership

Participation in the AOCMF community guarantees life-long learning opportunities and continuous professional development



AO Foundation