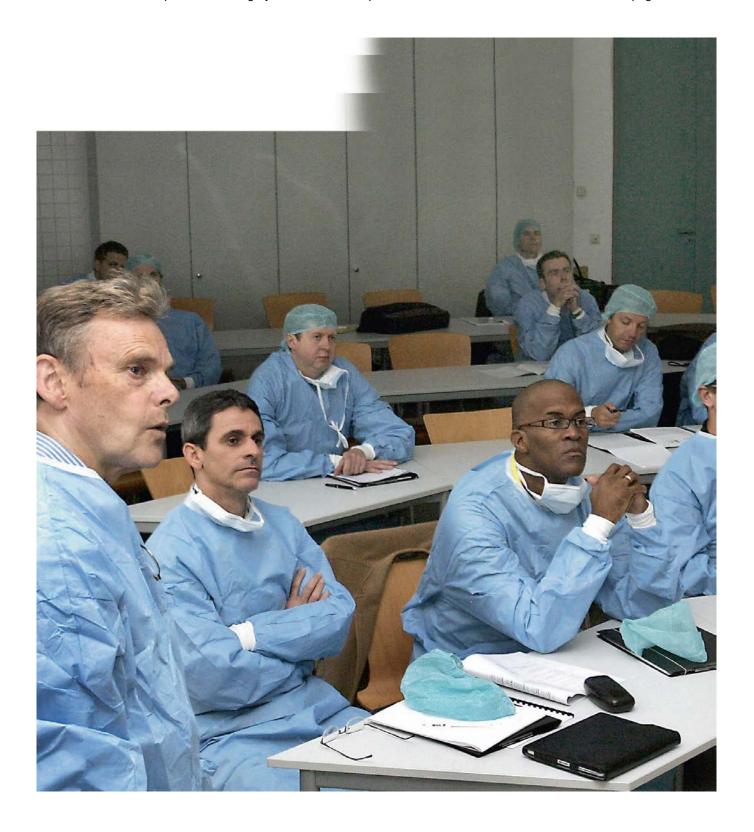


Course program

# AOCMF Course—Principles in TMJ Surgery "The Bonn Concept"

March 18 - March 20, 2015, Bonn & Aachen, Germany



#### 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.

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

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,



Warren Schubert

Chairman AOCMF International

## Goal of the course

This course aims to enable the participants to involve in specific clinical and radiological TMJ diagnostics and in basic surgical treatment of the TMJ.

## Target participants

All surgeons dealing with TMJ patients who are interested in surgical options of treatment.

## Course objectives

After the course, participants should be able to:

- examine TMJ patients effectively
- indicate appropriate diagnostics
- select patients for surgery
- select specific surgical procedures
- use surgical skills in daily practice

## Course description

The topics of the course will be discussed during 2.5 days and taught in three formats:

Comprehensive lectures on the evening of the first day and in the afternoon of the third day will concentrate on the understanding of the core material.

On the second day, hands-on cadaver training on Thiel fixated human specimens will cover specific surgery techniques. At the beginning of each surgical section, a short lecture and a demonstration by an instructor will be given. The participants will have the opportunity to discuss with the instructors and the audience after each hands-on exercise section.

In the morning of the third day, live arthroscopic and open surgery procedure will be done (live surgery).

## Chairs



Prof. Dr. Dr. Rudolf H. Reich Dept. of Oral and Maxillofacial Plastic Surgery University Hospital Bonn Bonn, Germany



**Dr. Dr. Marcus Teschke**Dept. of Oral and Maxillofacial
Plastic Surgery
University Hospital Bonn
Bonn, Germany

## **Local Faculty**

Prof. Dr. Dr. Johannes Hidding Dept. of Oral and Maxillofacial Plastic Surgery Bethesda Hospital Mönchengladbach, Germany

**Prof. Dr. Andreas Prescher** Institute of Anatomy University Hospital Aachen Aachen, Germany

Dr. Frederick Far

Dr. Dr. Thomas Profitlich

Dr. Christian Wilms

Dept. of Oral and Maxillofacial Plastic Surgery University Hospital Bonn Bonn, Germany

# **Course logistics**

AO Foundation AOCMF

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Email <u>anne.medler@aocmf.org</u>

www.aocmf.org

# Wednesday, March 18, 2015

	LOCATION: BONN	
TIME	AGENDA ITEM	WHO
16:30 – 17:00	Registration	
17:00–17:15	Welcome	R Reich M Teschke J Hidding
17:15-17:45	Clinical Introduction	M Teschke
17:45-18:40	Indications for Invasive Diagnostic and Open Joint Surgery	R Reich
18:40-19:10	Arthrocentesis and Arthroscopy of the TMJ	J Hidding

# Thursday, March 19, 2015

TIME	AGENDA ITEM	WHO
08:00	Bus Transfer to Aaachen	
	LOCATION: Aachen	
09:15-09:45	Clinical anatomy of the TMJ	A Prescher

09:45-10:00	Signs and symptoms in TMJ arthroscopy	M Teschke
10:00-13:00	Arthroscopic Surgery     a. Arthrocentesis and Arthroscopy on TMJ Models     b. Arthrocentesis and Arthroscopy on Cadaver specimens     Triangulation, Lysis and Lavage	All faculty
13:00-14:00	LUNCH	
14:00-16:30	2. Open Joint Surgery, Cadaver specimens a. Approaches: pre- and retroauricular b. Functional Joint Surgery c. Alloplastic Total Joint Replacement	All faculty
16:45	Transfer back to Bonn	

# Friday, March 20, 2015

AGENDA ITEM	WHO
LOCATION: BONN	
Live Surgery Program in the Operating Room (with transmission to the lecture hall)	R Reich, J Hidding, M Teschke, F Far, T Profitlich, C Wilms
LUNCH	
Case Discussion	R Reich/ M Teschke
Disk reposition surgery - Indications, Techniques, Expectations	M Teschke
Condylar Hyperplasia	T Profitlich
Synovial Chondromatosis	C Wilms
COFFEE BREAK	
Perioperative Management	C Wilms
TMJ Reconstruction - principles of TMJ replacement	M Teschke
	Live Surgery Program in the Operating Room (with transmission to the lecture hall)  LUNCH  Case Discussion  Disk reposition surgery - Indications, Techniques, Expectations  Condylar Hyperplasia  Synovial Chondromatosis  COFFEE BREAK  Perioperative Management

16:50-17:00	Final Discussion	All Faculty
17:00	Closing and Certificates	M Teschke, R Reich

## Course organization

### **University Hospital Bonn**

Department of Oral- and Maxillofacial Plastic Surgery Sigmund-Freud-Strasse 25 53127 Bonn, Germany www.ukb.uni-bonn.de

#### **University Hospital Aachen**

Department of Anatomy I Wendlingweg 2 52074 Aachen, Germany

## Course Fee

CHF 900.00

Including course bag, coffee breaks, course materials, lunch, course dinner

## Registration

http://BONN\_032015.aocmf.org

## 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

## Course venue

## Wednesday & Friday

**University of Bonn**, Department of Oral and Maxillofacial surgery (same building as "Hautklinik" (Dermatology), Sigmund-Freud-Str. 25, 53105 Bonn, Germany (Wednesday and Friday)

#### **Thursday**

University Hospital of Aachen, Department. of Anatomy I, Wendlingweg 2, 52074 Aachen, Germany

## Accommodation

Participants are asked to book their accommodation on their own. The following hotel is recommended:

<u>Venusberghotel</u>: <u>http://www.venusberghotel.de/</u>

# **Sponsors**

We would like to thank our sponsors most sincerely, without whom such professional preparation would not be possible:









