



## 16<sup>th</sup> International EUREGIO Course for Implantology 29<sup>th</sup> to 30<sup>th</sup> July 2019

Implantology represents a fascinating part of dentistry with an ever-increasing spectrum of indications. The use of this treatment option requires technical skills as well as a high level of expertise. Teaching of practical skills without the time constraints of the daily routine is one of the main objectives of this course. We feel it is essential to simulate conditions as close to reality as possible in order to enable practitioners to optimise this unique learning opportunity.

**For these reasons, this course offers decisive advantages to our candidates:**

- The chance to perform operations on fresh frozen cadavers with preservation of natural tissue characteristics
- Presentation of surgical and implantology specific solutions in typical clinical situations

### Contact

**Univ.-Prof. Dr. Dr. Frank Hölzle, MD DDS PhD FEBOMFS**  
**Head and Chairman of the Department of Oral and Maxillofacial Surgery**  
 Uniklinik RWTH Aachen  
 Anstalt öffentlichen Rechts (AöR)  
 Pauwelsstraße 30  
 52074 Aachen

### Office

Ruth Lennartz  
 Nicole Bataille  
 Karin Huppertz  
 Tel.: 0241 80-88246  
 Fax: 0241 80-82430  
 mkg-chirurgie@ukaachen.de  
 www.mkg-chirurgie.ukaachen.de

### Venue

**Department of Oral and Maxillofacial Surgery**  
**Institute for Molecular and Cellular Anatomy**  
 Uniklinik RWTH Aachen, Wendlingweg 2, 52074 Aachen

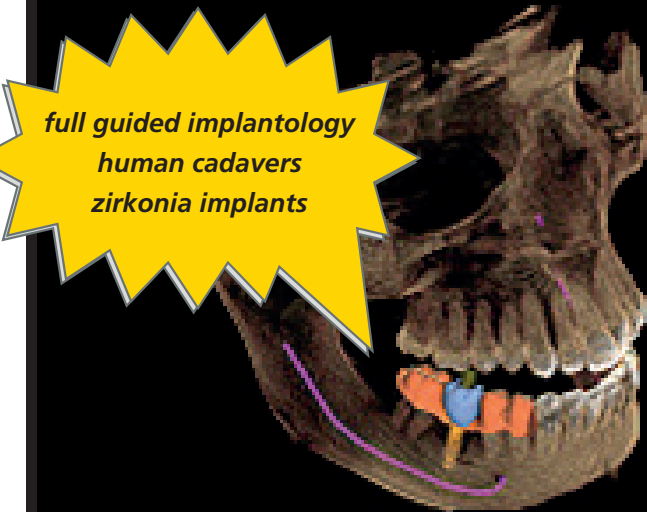
### Hotel/Guesthouse

Uniklinik RWTH Aachen  
 Kullenhofstrasse 54  
 52074 Aachen, Germany  
 www.ukaachen.de  
 patientengaestehaus@ukaachen.de  
 Phone: +49 (0) 241 80-83000  
 Fax: +49 (0) 241 80-33-83000



Department of Oral and  
 Maxillofacial Surgery

Event for doctors



## 16<sup>th</sup> International EUREGIO Course for Implantology

**Aachen 29<sup>th</sup> to 30<sup>th</sup> July 2019**  
**Uniklinik RWTH Aachen**

In conjunction with the Department of Macroscopy (Prof. Dr. Andreas Prescher) of the Institute for Molecular and Cellular Anatomy, Uniklinik RWTH Aachen (Univ.-Prof. Dr. Rudolf Leube)



**Course Chairman,  
Organization and Registration**

**Univ.-Prof. Dr. Dr. Frank Hölzle**

MD DDS PhD FEBOMFS

Head and Chairman of the Department  
of Oral and Maxillofacial Surgery,  
Uniklinik RWTH Aachen  
Author "Zahnärztliche Chirurgie"



**Office**

Ruth Lennartz

rlennartz@ukaachen.de

Karin Huppertz

khuppertz@ukaachen.de

Phone: +49 (0)241-80-88231

Fax: +49 (0)241-80-82430

mkg-chirurgie@ukaachen.de

**Mr. D.A. Mitchell**

MBBS BDS FDSRCPS (Glasg),

FDSRCS (Eng) FRCS (Ed), FRCS (Eng),

FRCS (MaxFac)

Consultant Oral and

Maxillofacial Surgeon, Yorkshire, UK

Author "Oxford Handbook  
of Clinical Dentistry"

Editor "British Journal of

Oral & Maxillofacial Surgery"



## Monday, 29<sup>th</sup> July 2019

9.00 a.m. to 6.00 p.m.

**Theory Block I:**

- Anatomical preparation and planning of the implant site
- Implant and prosthetic concepts in edentulous patients
- Introduction of the Straumann Dental Implant System

**Practice Block I (cadavers):**

- Dealing with the drilling unit and course materials
- Implant insertion in the simulated (plastic) jaw and in the mandible of the cadaver

**Theory Block II:**

- Bone processing and piezosurgery
- Bone grafts and membrane techniques
- Pre-prosthetic surgery and bone augmentation

**Practice Block II (cadavers):**

- Implantation in the mandible in standard conditions
- Intraoral bone harvest
- Exposure of the mental nerve during mucoperiosteal flap dissection
- Lateral bone augmentation

**Theory Block III:**

- computer guided implantology

**Practice Block III (cadavers):**

- computer guided implantology demonstration
- Nerve lateralization of the inferior alveolar nerve

The course focuses on practical exercises. Beginners learn additional options to treat their patients, while more advanced surgeons can improve their technical skills. The course is thus designed for those new to but interested in implantology as well as more experienced clinicians.

### Contact us

[www.mkg-chirurgie.ukaachen.de](http://www.mkg-chirurgie.ukaachen.de)

Tel.: +49 (0)241 80-88246

## Tuesday, 30<sup>th</sup> July 2019

9.00 a.m. to 4.00 p.m.

**Theory Block IV:**

- State-of-the-Art reconstruction of the jaw
- Sinus floor augmentation

**Practice Block IV (cadavers):**

- Sinus lift and floor augmentation – biological model
- Direct and indirect sinus floor augmentation on cadavers
- Maxillary implantations

**Theory Block V:**

- Zirconia implants

**Practice Block V (cadavers):**

- Raising of palatine flap
- Harvesting of free mucosal/gingival graft
- Closure of oroantral fistulas

### Course Dinner

Monday, 30<sup>th</sup> July 2019, 8.00 p.m.:

Dinner in one of Aachen's oldest guesthouses,  
the "Postwagen"

### Course fee

1.500 Euros

Limited number of participants

Registration required in advance

We only require 50% of course fee to be paid on registration  
and the remaining 50% until 25.06.2019 to the following  
account:

Uniklinik RWTH Aachen/Prof. Hölzle

Sparkasse Aachen

IBAN: DE53390500001070938897, BIC: AACSD33

The course is included in the EACMFS Educational Rolling  
Programme. A refund of 150 Euros is available for each  
EACMFS Trainee member attending this course.

### Credit/CPD points

19 points