



**14<sup>th</sup> International EUREGIO  
Course for Implantology  
30. – 31.07.2018**

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**

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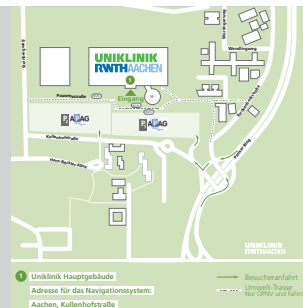
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**Venue**

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

**Hotel/Guesthouse**

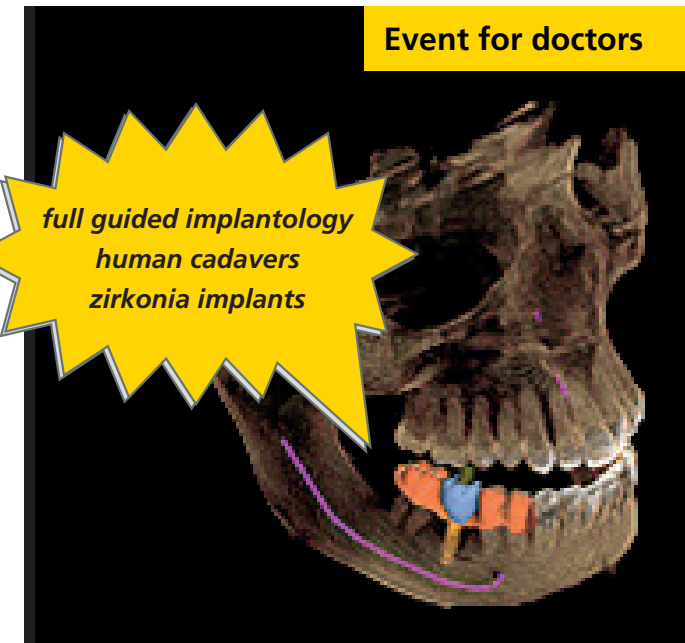
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**This event is sponsored by:**



**Department of Oral and Maxillofacial Surgery**



**14<sup>th</sup> International EUREGIO  
Course for Implantology**

**Aachen 30. – 31.07.2018  
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  
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Author "Oxford Handbook  
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Editor "British Journal of  
Oral & Maxillofacial Surgery"



## Monday, 30<sup>th</sup> July 2018

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, 31<sup>st</sup> July 2018

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 2018, 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 25.06.2018 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