



**16th International EUREGIO
Course for Implantology
29th to 30th 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

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Venue

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

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1 Uniklinik Hauptgebäude
 Adresse für das Navigationssystem:
 Aachen, Kullenhofstraße



Department of Oral and Maxillofacial Surgery

Event for doctors

full guided implantology
 human cadavers
 zirkonia implants

**16th International EUREGIO
Course for Implantology**

**Aachen 29th to 30th 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
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Consultant Oral and

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Author "Oxford Handbook
of Clinical Dentistry"

Editor "British Journal of
Oral & Maxillofacial Surgery"



Monday, 29th 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

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

Tuesday, 30th 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, 30th 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