

ADVANCED COURSE

in Implant Dentistry at
the University of Zurich

Modern, clinically relevant concepts and hands-on workshops

September 5 – 7, 2019

University of Zurich / Center of Dental Medicine
Clinic of Fixed and Removable Prosthodontics and Dental Material Science

Course management:

Prof. Dr. Christoph Hämmerle

Prof. Dr. Ronald Jung

ZURICH





WELCOME

Dear colleagues

We are pleased to offer you an exciting course focused on current issues in implant dentistry. The essential issues in clinical implant dentistry will be examined based on clinical concepts and scientific evidence. The main focus will be on the treatment of cases that are challenging to plan with complex initial situations and exacting esthetic requirements. The course includes lectures, live demonstrations, and hands-on exercises on phantoms as well as case planning and discussions.

29 continuing education points

Zurich is not only a center of scientific excellence with an international reputation, it is also a center of finance, a fashionable metropolis, and a tourist destination.



Lectures

The lectures will teach participants about the treatment concepts for demanding prosthetic restorations in implant dentistry. Modern developments such as CAD/CAM procedures, computer-guided surgery, and prosthodontics as well as the sensible use of ceramics will be discussed in detail.



Live demonstrations

You can observe implantation in the esthetic zone with additional bone regeneration, the fabrication of a ceramic abutment using the latest CAD/CAM technologies, novel techniques for soft tissue conditioning, and the insertion of a finished reconstruction as part of live demonstrations.



Hands-on exercises

In hands-on exercises you will take part in the insertion of a bone-level implant into a polymer jaw (esthetic indication) and a similar implant in a porcine jaw for defect regeneration.



Program

Thursday—5th September 2019

- 08:30  Welcome address, opening lecture
- 09:00  First Evaluation, risk assessment and patient planning for implants in the aesthetic zone
- 09:30  Digital Diagnostics, Implant Planning and Guided Surgery
- 10:15  Coffee break
- 10:30  Live demonstration:
Treatment planning and guided implantation
- 11:30  Treatment strategies for complex cases
- 12:00  Group Photo
Lunch break
- 13:45  Live surgery: Implantation and simultaneous GBR in the aesthetic zone
- 15:15  Coffee break
- 15:30  Can we trust Zirconia implants?
- 16:30  Small diameter implants and cantilever reconstructions
- 17:00  Comprehensive case presentation
- 18:30  Dinner



Lecture



Hands-on exercise



Live demonstration

Friday—6th September 2019

- 08:30 📖 Comprehensive case discussion
- 09:15 📖 Ridge Preservation:
Therapeutic concepts and methods of today
- 09:45 📖 Soft tissue management (pre-op)
- 10:15 ☕ Coffee break
- 10:30 📖 Different timing strategies for implantation
after tooth extraction
- 11:15 📖 GBR: Decision tree based on scientific evidence
- 12:00 🍴 Lunch break
- 13:30 🖐 Hands-on training: GBR in a complex case /
Guided surgery using a 3D model
- 14:45 📖 Soft tissue management and abutment
connection
- 15:30 ☕ Coffee break
- 16:00 👁 Live surgery: Soft tissue augmentation
- 17:15 📖 Short implants as an alternative to grafting
procedures
- 17:45 📖 Comprehensive case presentation

Saturday—7th September 2019

- 08:30 📖 Comprehensive case discussion
- 09:15 🖐 Hands-on training: Advanced soft tissue
management and grafting techniques
- 10:45 ☕ Coffee break
- 11:15 📖 Implant prosthodontics—how to choose the
correct components
- 12:00 🍴 Lunch break—open buffet
- 13:00 📖 Optical impressions (IOS): Indications and
limitations
- 13:30 🖐 Hands-on training: Customization of an im-
pression transfer post in the aesthetic area
- 14:15 📖 Digital technologies for the fabrication of
implant reconstructions
- 14:45 📖 Long-term outcomes and complications
- 15:15 📖 Distribution of certificates
End of course

Organization

Date

September 5–7, 2019

The entire course is conducted in the facilities of the University of Zurich, which are equipped with modern infrastructure. During coffee breaks you can discuss your experiences with our team and other course participants.

Course location

Center of Dental Medicine
Plattenstrasse 11
CH-8032 Zurich

Course management

Prof. Dr. Christoph Hämmerle

Prof. Dr. Ronald Jung

Clinic of Fixed and Removable Prosthodontics and
Dental Material Science
Center of Dental Medicine
University of Zurich

Continuing education points

29 points

The course complies with the current guiding principles for dental continuing education from the KZBV, BZÄK, and DGZMK and the point system for continuing education programs offered by BZÄK and DGZMK.

Course costs

CHF 2,850.00 course fee

Inclusive:

- Lunch and two coffee breaks daily as well as a dinner at one of the most historic restaurants in Zurich on the evening of the first day of the course
- Course documents
- Course materials

The course fee will be invoiced 6 weeks prior to the start of the course. In case of cancellation after 1st of August 2019, an administration fee of CHF 500 will be charged.

Participants

Minimum of 20, maximum of 30 persons

Quick and easy registration:

Contact person

Institut Straumann AG
Education Switzerland
Brigitte Bürgin
Peter Merian-Weg 12
4052 Basel, Switzerland

Telephone +41 61 965 4258
education.ch@straumann.com

Suggested accommodation

Hotel Plattenhof ***

www.plattenhof.ch
Plattenstrasse 26
CH-8032 Zurich
Tel. +41 44 251 19-10
Fax +41 44 251 19-11
(1 minute walk to the University of Zurich)
info@plattenhof.ch

We request that you organize your hotel accommodation and transport to Zurich yourself.



