

Class 3

Cutting Edge Implant Therapy – the Essence of New Methods

Aim

Although implant dentistry has had some success in recent years, there is still a lot of catching up to do. In particular, there is a need develop treatment protocols that result in fewer surgical procedures, shorter treatment times and less treatment complexity for the benefit of the patient.

The prevention, diagnosis and treatment of peri-implant diseases are the central themes of course. Based on the guiding principle of biologically driven implant placement, we will discuss clinical issues which, from today's perspective, must be taken into account in dental implant planning and treatment for optimal prevention of peri-implant diseases in the future.

Thursday 13.10.2022

9.00 – 10.30 am

Lecture

Implant therapy in the course of time – where will we go?

10.30 – 11.00 am

Coffee Break

11.00 - 12.00 pm

Interactive Discussion

Bone biology and Osseointegration – criteria of success

12.00 – 01.00pm

Case Presentation and discussion with the participants

1.00 – 2.00 pm

Lunch Break

2.00 – 3.00 pm

Lecture

Computer guided implant placement – clinical rationale

3.00 – 3.30 am

Coffee Break

3.30 – 5.00 am

Lecture

Peri-implant diseases – prevention, diagnosis and treatment strategies

Friday 14.10.2022

9.00 – 10.30 am

Group work I

Developments in implant dentistry

10.30 – 11.00 am

Coffee Break

11.00 am – 12.00 pm

Group work II

Developments in implant dentistry

12.00 – 1.00 pm

Lunch Break

1.00 – 3.00 pm

Lecture

PROMS and “all in two” – scientific background and clinical conception

3.00 – 3.30 am

Coffee Break

3.30 – 5.00 pm

Hands-On

Free gingival graft around implants in the upper jaw in pigs