

PROF. MARKUS HÜRZELER CURRICULUM 2024

1-2.02.2024 r. Class I - Microsurgical Training

21-22.03.2024 r. Class II - Modern Periodontology in the daily practice

> 4-5.07.2024 r. Class III - Cutting Edge Implant Therapy – the Essence of New Methods

> 14-15.11.2024 r. Class IV - Implants in the esthetic zone







CLASS III 4-5.07.2024 CUTTING EDGE IMPLANT THERAPY – THE ESSENCE OF NEW METHODS

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	JULY 4, 2024
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 - 13.00 pm	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

JULY 5, 2024

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





BIO: MARKUS B. HÜRZELER

Markus B. Hürzeler received his D.M.D. degree in 1984 from the University of Zürich. He was certified as a Periodontics Specialist by the Swiss Society of Periodontology in 1989 and as a Prosthodontics Specialist by the German Society of Prosthodontics in 1991. He spent two years at the University of the Houston, Texas, Dental Branch as a Visiting Associate Professor in the Department of Periodontology from 1991-1993. After returning to Freiburg, Germany, he obtained the Docent (PhD) degree from the Department of Prosthodontics at Albert-Ludwigs University in Freiburg, Germany in 1996. He then moved to Munich, where he has since operated a joint private practice together with Dr. Otto Zuhr, limiting his activity to periodontics and implant dentistry. In 2002, he was appointed Professor of Dentistry at the Department of Medicine of Albert-Ludwigs University in Freiburg, Germany at the Department of Center together with Dr. Zuhr, where they teach the concepts and philosophy of state-of-the-art dentistry. Markus B. Hürzeler has been a Clinical Associate Professor at the University of Texas in Houston since 1993, and an Associate Professor at the Albert-Ludwigs University and Periodontology in Freiburg Germany since 1997.

Professor Hürzeler is the president of the European Academy of Esthetic Dentistry (EAED). He has produced more than 150 scientific publications in the field of implant dentistry, periodontology, and tissue regeneration. He regularly gives lectures and courses on topics related to periodontics and implant dentistry at national and international events. In 2012, Markus B. Hürzeler and Otto Zuhr published the world renowned book "Plastic-Esthetic Periodontal and Implant Surgery - A Microsurgical Approach.