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Digital Implantology

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Tooth loss leads through complex biochemical channels to both hard- and soft-tissue loss. Nowadays implant therapy is in many cases the preferred treatment. For many years implant insertion was bone-guided. Today we have many tools for full restorational guidance during planning and execution of our treatment protocols.

For a very long time backwards planning was propagated, unfortunately limited just to the planning of the reconstruction. Nowadays we are capable of also planning the needing grafting procedures.

This lecture aims in presenting the possibilities that are given with today available tools, associated treatment protocols, the optimization of existing protocols, their advantages and limitations. Thus, an overview will be given for adequate methods and materials with respect to different indications.

The lecture is targeting both beginners and experienced clinicians, giving guidelines for everyday practice.

Biography:

Dr. Konstantinos Tokmakidis graduated from the University of Greifswald (GER), School of Dentistry in 2003. Shortly after he entered a 3-years Prosthodontics Program at the University of Aachen (GER). At the same time, he attended a post-graduate program for implantology from the German Association of Implantology. In 2014, he gained his Masters in Periodontology and Implant Therapy. His practice is limited ever since in prosthodontics, implantology and periodontology. Dr. Tokmakidis carries a board certification in Prosthodontics as well as Implant Dentistry. He is a multinational speaker since 2004 for Implantology and Implant Prosthetics as well as Digital Dentistry. His main fields of study are implantology, CAD-CAM and its implementation into everyday reconstructional and implant dentistry.