



Lecture Abstract

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Dentist, Oral Surgeon

Main implantological topics:

- Computer assisted implantology
- Immediate implant placement and restoration
- Long-term success of dental implants

Professional skills:

- Specialist in implantology (DGI)
- Assistant Professor Frankfurt University
- Lecturer in implantology at Frankfurt University and LZK Hessen
- Lecturer at Frankfurt University Master of Oral Implantology

Immediate implant placement and restoration

What do our patients wish when we tell them that a tooth has to be extracted? They wish to get their tooth back as easy, as comfortable and as painless as possible.

In case of an intact buccal lamella after tooth extraction and if there aren't any signs of acute infections the author places an implant in the fresh extraction sockets. In case of good primary stability (e.g. the cover screw of the ANKYLOS® implant can be unscrewed) the natural (or artificial) crown of the tooth is separated from the root and then used as a temporary crown. If the crown is not applicable a resin provisional (crown or bridge) is produced chairside.

Since 2005 the author placed 49 implants in extraction sockets. 31 have been immediately restored. Till today only 2 failures occurred.

Immediate implant placement in fresh extraction sockets and immediate restorations perfectly fulfil the desires of our patients. The missing tooth is immediately restored by a fixed provisional crown / bridge with a similar look to the situation before extraction. Only one surgery is necessary. Nearly no swelling and pain could be observed after insertion of the ANKYLOS® implants. A good esthetical outcome can be expected. The success and survival rates are similar to conventional implant placement.