



**Dental implants** replace diseased or missing tooth roots in the jawbone and enable a maximum of gentle and comfortable fixation of artificial crowns in the gaps between the teeth. At first glance, it seems to be a complicated and expensive procedure. However, an implantation proves to be an optimal, healthy solution. You will definitely enjoy the improved quality of life with dental implants because you will not have to torture yourself with removable dental prostheses any longer. Healthy neighbouring teeth do not have to be ground and, therefore, will be preserved for longer. Dental implantation is usually almost painless. The regained health, functionality as well as excellent aesthetic restoration are major advantages. In addition to this, ceramic implants demonstrate excellent long-lasting results.

*Full ceramic, as an alternative material for crowns, bridges and as the latest development, is in trend.*



Nowadays most dental implants are made of titanium alloy, which demonstrates more and more incompatibilities. The desire for a complete, well-groomed set of teeth would not be possible for many patients with titanium intolerance unless there is an alternative of ceramic implants. AWI offers you this alternative.

### **Why AWI implants?**

In addition to excellent aesthetic results and sophisticated technical know-how, our ceramic implants prove to be absolutely biocompatible. AWI implants are manufactured from a metal free material, zirconium dioxide, a high performance ceramic. Therefore, this ceramic material can be used in the case of any type of metal intolerance, metabolic or immune disorders.

*The ceramic corresponds to the natural tooth colour and does not provoke negative reactions of the immune system in comparison to titanium.*



### **High performance ceramic is trendy**

Shining through of the dark titanium – implant core as well as grey metal edges are avoided. Soft tissue looks much better with ceramic than with titanium implants. Zirconium dioxide has an extremely low accumulation of bacterial plaque, which is the main cause of gum disease, such as periodontitis. The risks of periimplantitis are almost completely eliminated with AWI ceramic implants. This goal is definitely achieved as a result of correct treatment by the implantologist as well as patient's good oral hygiene. The healing rates of AWI ceramic implants reach a success rate of over 98 %.

*We believe that health and increased quality of life should not be a luxury, it should be accessible to everyone.*

