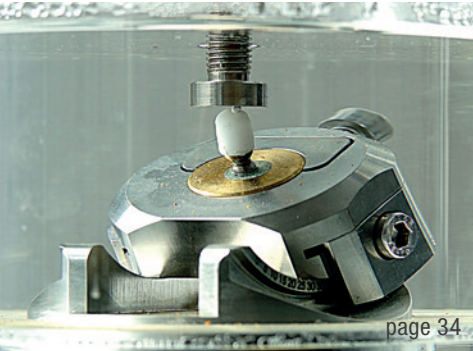


page 26



page 34



page 50

Cover image courtesy of Z-Systems AG
www.zsystems.com



editorial

Ceramic implants—game changer in dental implantology 03
Dr Michael Gahlert

research

From titanium to zirconia implants 06
Dr Sofia Karapataki

overview

Ceramic implants: Yesterday a vision, today an everyday challenge? 14
Dr Jochen Mellinghoff

How to successfully place ceramic implants 18
Dr Dominik Nischwitz

industry

Implant insertion through the DWOS Synergy™ workflow 22
Dr Richard Zimmermann & Dr Stefanie Seitz

Ceramic implants—naturally beautiful and clinically proven 26
Dr Frederic Hermann, M.Sc.

Metal-free restauration from A to Z 32
Dr Michael Leistner

technology

Shifting of dental implants through ISO standards 34
Dr Aous Dannan, Richard Donaca & Philipp Rausch

interview

High-quality alternative to metal-based implants 43
“Ceramic will replace titanium in the long run” 44
Zirconium dioxide implants—a holistic approach 46
Long-term experiences in the production of zirconia 49

events

ISMI congress 2018 will take place in Hamburg 50
Jürgen Isbaner

Clear mission for ceramic implants 52
Georg Isbaner

Fifth International Z-Systems Congress 54

news

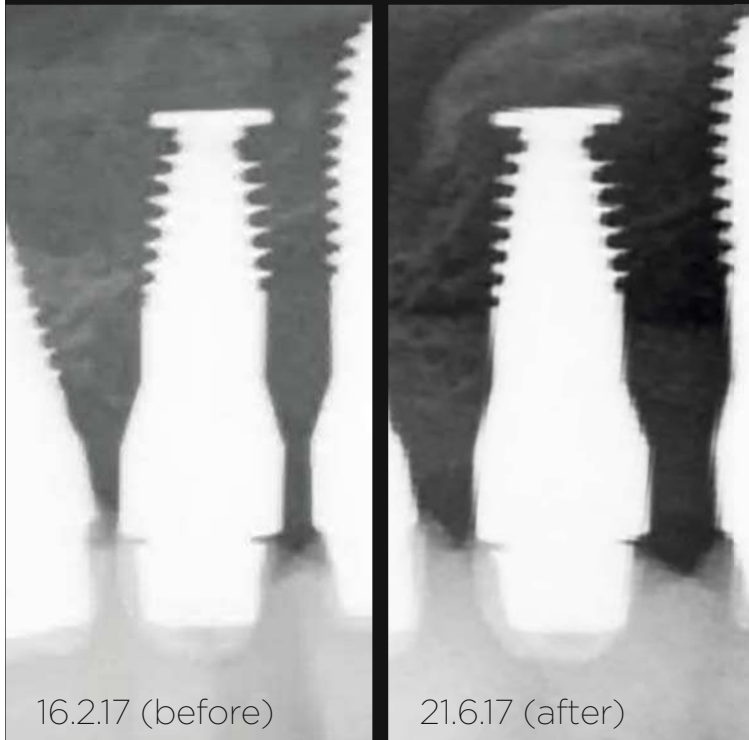
manufacturer news 40

news 56

about the publisher

imprint 58

Ceramic is easier. But different.



The **concept** about implantology with ceramic implants SDS - User Training Course „Ceramic Implants and Biological Dentistry“

The Swiss Biohealth Concept® - 2-Day-Course incl. DVT-Analysis and Neural Therapy*) with Dr Ulrich Volz at CCC-Kreuzlingen (Switzerland)

Dates: 13.10. - 14.10.2017 (engl.) 10.11. - 11.11.2017 (german)
 15.12. - 16.12.2017 (german) 23.02. - 24.02.2018 (german)
 23.03. - 24.03.2018 (german) 20.04. - 21.04.2018 (german)
 08.06. - 09.06.2018 (engl.)

REGISTRATION:

Mrs. Ayla Tavit: ayla.tavit@swissdentalsolutions.de or Phone +49 171 8634815

Other courses about Biological Dentistry are online on

www.swissdentalsolutions.com

* Assessment of participants' DVTs in terms of interference fields, root-canal-treated teeth, NICOs etc. and neural therapy of participants: injections with procaine.

SDS SWISS DENTAL
SOLUTIONS®

info@swissdentalsolutions.com
Tel. +49 75 31 697 33-0
swissdentalsolutions.com