





Cover image courtesy of CleanImplant Foundation / www.cleanimplant.com



editorial

Minimally invasive implant therapy can be implemented in many ways O3 Dr Georg Bach

research

Development of a new guided sleeve made of zirconia dioxide

Leonard Vollmer, Dr Rainer Valentin, Dr Rolf Vollmer, Prof. Werner Götz

case report

Snake technique in the treatment of posterior peri-implant soft-tissue 12 defects

Drs Cosmin Dima, Iulia Florea

Guided one-stage and two-stage implant placement in the anterior zone

18

24

32

42

Dr Paula Corvello

Peri-implant bone augmentation using the subperiosteal peri-implant augmented layer technique and bovine derived bone block

Prof. Leonardo Trombelli

Simultaneous implantation and augmentation of a buccal bone defect 28 with biologised bone substitute material

Dr Haki Tekyatan

Screw-retained restoration of maxillary right first molar and second premolar

Dr Anthony Bendkowski

interview

The X factor in implant dentistry

An interview with Dr Dirk U. Duddeck and Dr Ken S. Serota

news

manufacturer news 36
news 48

events

2022 international annual congress of the DGZI

New directions in oral implantations: Where is the journey taking us?

New directions in oral implantology: Where is the journey taking us? Dr Georg Bach

Nations united by innovation

2022 EAO congress celebrates comeback in new hybrid format Janine Conzato

about the publisher

imprint 50

TRULY CONICAL PRECISION





CONELOG®
PROGRESSIVE-LINE
conical performance 1,2
at bone level

Precise conical connection

- long conus for reduced micromovements
- superior positional stability in comparison to other conical systems ^{1,2}
- easy positioning with excellent tactile feedback
- integrated platform switching supporting the preservation of crestal bone

[1] Semper-Hogg, W, Kraft, S, Stiller, S et al. Analytical and experimental position stability of the abutment in different dental implant systems with a conical implant-abutment connection Clin Oral Invest (2013) 17: 1017 [2] Semper Hogg W, Zulauf K, Mehrhof J, Nelson K. The influence of torque tightening on the position stability of the abutment in conical implant-abutment connections. Int J Prosthodont 2015;28:538-41



