



## | editorial

- 03 Dear **Laser Users**  
\_ Norbert Gutknecht, Germany

## | report

- \_ laser study  
06 **Laser Supported Reduction of Specific Micro-organisms** in the Periodontal Pockets with the Aid of an Nd:YAG Laser  
An in vivo Study  
\_ Norbert Gutknecht, Parastoo Raoufi, René Franzen, Friedrich Lampert, Germany

- \_ implants study  
12 **Er,Cr:YSGG** apical resection and microleakage evaluation  
An in vitro Study  
\_ Rocca JP, France, Cianfrani C, Italy, Nammour S, Belgium, Bertrand MF, France

- \_ case report  
16 **Laser-assisted re-establishment of Canine Guidance: Esthetic and Functional Reconstruction** of Worn Canines  
\_ Carlos de Paula Eduardo, Marina Stella Bello-Silva, Karen Müller Ramalho, Roberta Marques de Graça Lopes, Patricia Moreira de Freitas, Brazil

- \_ laser study  
20 **Integration of diode laser surface decontamination in periimplantitis therapy**—a twelve year review of a fit for practice concept  
\_ Georg Bach, Germany

- \_ case report  
25 **Use of Er:YAG laser** in daily dental omnipractice  
\_ S. Maamary, S. Makhan, S. Nammour, Belgium

- \_ user report  
28 **Use of laser technology in the endodontic treatment**  
\_ Sharonit Sahar-Helft, Israel

- \_ case report  
31 **Depigmentation of gingivae and lip with Digital Pulsed Diode Laser**—an integral part of Cosmetic Dentistry  
\_ Kenneth Luk, Hong Kong

## | interview

- \_ laser interview  
34 **Laser dentistry is booming**  
\_ An interview with Norbert Gutknecht

## | news

- \_ laser education  
36 **Continuing Education Courses of AALZ** Part 1—Master of Science in “Lasers in Dentistry”  
\_ manufacturer news  
48 **Manufacturer News**

## | events

- \_ laser events  
38 **Selected Events 2009/2010**  
\_ worldwide events  
40 **WFLD congress** as a parallel arrangement of the AEEDC 2010  
41 **The 6<sup>th</sup> National SILO Congress** in Salerno  
42 **2<sup>nd</sup> Congress of World Federation for Laser Dentistry**—European Division  
\_ Ingmar Ingenegeren, Germany  
44 **2<sup>nd</sup> Pan-hellenic Congress** for Laser Dentistry  
\_ Dimitris Strakas, Greece  
46 **Sociedad Española de Láser Odontostomatológico—IX Congreso de la SELO**  
\_ Josep Arnabat, Spain

## | about publisher

- 50 Imprint