editorial
03 2014 Champion year for laser comes to an end
| Prof. Dr Norbert Gutknecht

research
06 Innovations with lasers could lead regenerative dentistry
| Praveen R. Arany
10 Treatment of vascular lip lesions with laser
| Prof. Ass. Marta Barchoshi et al.

industry report
14 Prevention of deep periodontal diseases using Er:YAG laser
| Dr Fabrice Baudot
22 Comparing the effects of manual, ultrasonic & Er:YAG laser treatment
| Dr Zulala Tasneem et al.

technology
26 Wireless digital sensors
| George Freedman

economy
30 Staying ahead in dentistry
| Simon Baeston et al.

34 Gain power at your laser clinics!
| Dr Anna Maria Yiannikos
36 Regulatory system for medicines can be used more effectively
| Escher

education
40 Dental School of Aristotle University enters laser family
| Dr Dimitris Strakas

meetings
42 Focus on laser: Annual Congress of the DGL and LASER START UP 2014
| Katrin Maiterth

news
38 Manufacturer News
46 News

about the publisher
50 | imprint

Cover image courtesy of Fotona, www.fotona.com