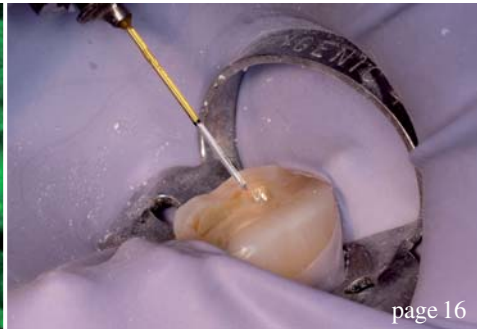


page 10



page 16



page 22

| editorial

03 Under the **laser light tree!**
| Prof Dr Norbert Gutknecht

| research

06 Treatment of gingival **hyper-pigmentation**
with the Er,Cr:YSGG laser
| Dr Gizem Berk *et al.*

10 **Some aspects** of the use of the Nd:YAG laser
in periodontal therapy
| Dr Talat Qadri *et al.*

| overview

16 Laser-assisted dentistry in the **daily office routine:**
A “multi-wave” concept
| Dr Kresimir Simunovic *et al.*

| case report

22 Smile enhancement with laser technology—
Predictable and esthetic
| Dr Hugh Flax

26 **Papillon-Lefèvre** syndrome
| Dr Maziar Mir *et al.*

| user report

30 Er,Cr:YSGG laser for **cavity** preparation
| Dr Ralf Borchers

| industry report

32 The use of the Er:YAG in laser-assisted
periodontal surgery
| Dr Avi Reyhanian

36 Laser in **daily practice** use
| Prof Dr Frank Liebaug *et al.*

| meetings

39 **International** events 2012

40 Laser’s rightful place in **modern dentistry**
| Jürgen Isbaner

| education

42 Fascination of **Laser Dentistry**

44 **Graduation** of the first Mastership Course
of AALZ Greece
| Dr Dimitris Strakas

46 Start of the new **Master of Science** course in Aachen
| Dajana Klöckner

| news

48 **Manufacturer** News

| about the publisher

50 | imprint



Cover image courtesy of Syneron Dental Lasers,
www.synerondental.com.
Artwork by Sarah Fuhrmann, Oemus Media AG.



page 30



page 36



page 46