



page 6



page 20



page 30

| editorial

- 03 **Laser (in)dispensable in implantology?**
| Dr Georg Bach

| research

- 06 **The implant-retained bar overdenture: The SFI-Bar**
| Dr Tussavir Tandra
- 16 **Restoration of implant supported crowns**
| Dr Igor Cemavin

| case report

- 20 **Implantology in the atrophied alveolar ridge without augmentation**
| Prof Dr Frank Liebaug *et al.*
- 26 **Bone expansion in one surgical step**
| Prof Sergio Alexandre Gehrke *et al.*

| industry report

- 30 **Screwed versus cemented immediately functionally loaded implants**
| Dr Luca Di Alberti *et al.*
- 34 **Immediate loading of the upper right lateral and central incisors**
| Prof Alessandro Pozzi
- 36 **One straight maxillary bridge prosthesis on three implants**
| Dr Eric Normand

| news

- 40 **Manufacturer News**
- 48 **News**

| education

- 43 **4th International CAMLOG Congress**
| CAMLOG Foundation
- 44 **ITI Congresses in Switzerland and Spain make great debuts**
| ITI Center

| meetings

- 46 **“Creating the future by going back to the roots”**
| Dental Tribune, AstraTech

| about the publisher

- 50 | imprint



Cover image courtesy of Astra Tech GmbH, www.astratech.de.
Artwork by Sarah Fuhrmann, OEMUS MEDIA AG.



page 34



page 36



page 43



Behind every successful
implantologist is an Implantmed



Scan the QR code with
your mobile telephone
for more information on
Implantmed

With the new Implantmed you perform implant procedures with maximum precision. The unit is easy to operate and guarantees longer working without fatigue – thanks to the **lightweight**, yet **powerful motor** and the ergonomically-shaped contra-angle handpiece. And the integrated **thread cutter function** helps you with especially hard bone.

implantmed