



page 06



page 14



page 28

| editorial

03 **Extreme points of view**
| Dr Georg Bach

| overview

06 **The most important years in implantology**
| Dr Georg Bach

| case report

14 **Consideration of an uncommon approach in the atrophied posterior zone**
| Dr Maen Aburas et al.

18 **Immediate functional loading of the edentulous mandible**
| Dr Suhail M. Boutros

| case study

22 **New concepts in computer-guided implantology—Part II**
| Dr Gian Luigi Telara

28 **The same-day tooth: From the diagnosis to the final restoration**
| Dr Stefanos G. Kourtis

| industry report

34 **Minimally invasive crown lengthening as an alternative to implant treatment**
| Prof Marcel Wainwright

| education

38 **Annual award for the advancement of dental research and development**
| ITI Center

39 **Promotion of knowledge and international exchange at 20 ITI Scholarship Centers**
| ITI Center

| meeting

40 **Mastering Tissue Response Successfully**

41 **International events 2012**

| news

42 **Manufacturer News**

48 **News**

| about the publisher

50 | imprint



Cover image "The Champions® implant system—Quality made in Germany" courtesy of Champions Implants, www.champions-implants.com



page 34

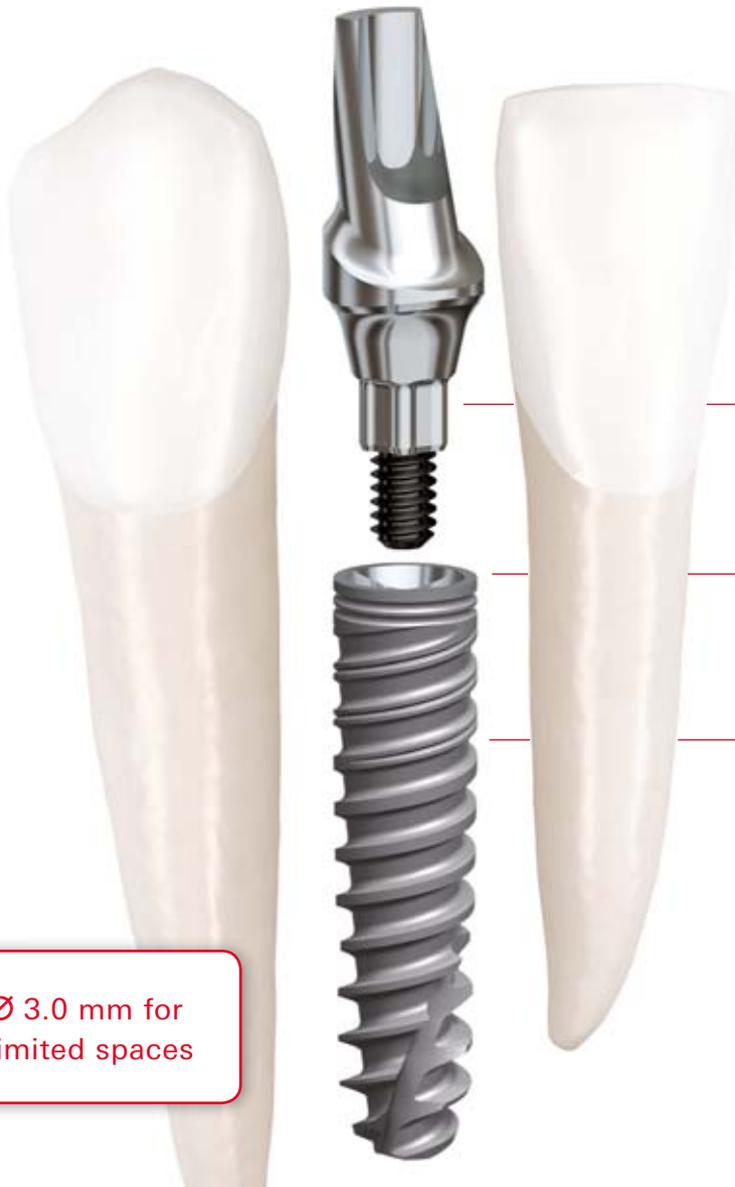


page 38



page 48

Smaller and stronger.



Safe implant placement in areas with limited space.

Maximum material strength and strong sealed connection.

High initial stability and bone preservation.

NEW

Ø 3.0 mm for limited spaces

It's called NobelActive 3.0. This unique implant is the ideal solution for narrow spaces in the anterior region. The drilling procedure is designed to retain as much bone as possible, while the implant body and thread design condenses bone during insertion enhancing initial stability. The sharp apex and cutting blades enable you to adjust the implant position for optimal restorative orien-

tation. Together with the strong sealed connection and built-in platform shifting, NobelActive 3.0 allows you to safely produce excellent esthetic results. After 45 years as a dental innovator we have the experience to bring you future-proof and reliable technologies for effective patient treatment. **Their smile, your skill, our solutions.**



Visit nobelbiocare.com/active3

