





### editorial

O3 Dear colleagues

| Dr Roland Hille

### research

- O6 Injectable bone substitute based on β-TCP granules| Dr Dr Shahram Ghanaati et al.
- 14 Use of allogeneic cortical granulate for external surgical sinus floor elevation

| Dr Phillip Wallowy & Dr Karam Kass-Elias

## case report

20 Complete prosthetic restoration in a patient with cleft palate

Dr Michael Peetz & Dr Thomas Hitz

### overview

24 **Optimized implant planning: DICOM-STL matching**| Dr Frank Schaefer et al.

### case report

32 Surgical procedures with minimally-invasive autologous bone block graft

| Prof. Dr Sergio Alexandre Gehrke

# industry report

Sinus augmentation with atelo-collagenated bovine bone graft Hypro-Oss<sup>TM</sup>

Dr Amir Gazmawe

### interview

40 "The trend towards the medium-price range has accelerated"

DT Asia Pacific

# meetings

- 44 Biggest international implant dentistry meeting to date
- 46 More than 120 implantologists met for the International Bicon Symposium
- 47 Minimally invasive treatment concepts in Lucerne

  | Jürgen Isbaner, Chief editor DT D-A-CH

### news

- 42 Manufacturer News
- 48 News

### about the publisher

50 | imprint



mplants

CAMLOG Biotechnologies AG www.camlog.com Original Background: © SkillUp twork by Josephine Ritter, OEMUS MEDIA AG.









CANLOG CONGRESS

26TH – 28TH JUNE 2014

VALENCIA, SPAIN







# REGISTER NOW

# CONGRESS OF THE YEAR

No claims without proof! And proof we have! Not only do the delegates give us enthusiastic feedback, they keep registering again and again. Not surprising, having attended once, you never want to miss another congress! Focused competence, practical benefits and the lively atmosphere at the congress speak for themselves. Register for the congress we look forward to welcoming you!

THE EVER EVOLVING WORLD OF IMPLANT DENTISTRY

