

**Dr Marc Balmer** Specialist in Reconstructive Dentistry

Dr Marc Balmer



## Young minds, new materials: next generation revolution

n dentistry, particularly in implantology, stagnation is not an option. The rapid development of new materials, technologies, and treatment methods requires practitioners to be flexible and committed to continuous education. The younger generation of dentists has a unique opportunity—and responsibility—to actively shape this progress. Ceramic implants are an outstanding example of how research, education, and practice can be integrated in a sustainable and forward-thinking way.

Progress in implantology is largely driven by the tireless work of research. Universities and scientific institutions play a crucial role in providing the clinical evidence for the success of ceramic implants and continuously contributing to their development. As a young researcher in this emerging field, it is essential to overcome obstacles, provide convincing evidence, and not only apply the findings in practice but also actively share them with colleagues and the next generation of professionals, thereby fostering sustainable progress.

#### CONTENT

#### 03

editorial

Dr Marc Balmer

#### 06

Building up immunological firewalls

Dr Fabian Schick, Dr Dr Johann Lechner & Dr Florian Notter



12 Full-arch re

Full-arch rehabilitation of the mandible: eight years of follow-up

Dr Harald Fahrenholz



#### 20

Four-year clinical and radiographic follow-up: ceramic vs titanium implant in the aesthetic area

Jaques Luiz, Julia Helena Luiz & Flávia Sukekava



#### 26

Impact of periodontitis on systemic health and on implants—Part 2

Profs Curd Bollen, Paul Tipton & Gagik Hakobyan



Those working in implantology today cannot afford to rely on outdated knowledge. Ceramic implants present specific requirements that go beyond those of titanium implants. The surgical and prosthetic specifics require focused education, workshops, and specialised programmes—ideally at renowned universities. Only through this structured learning can one systematically acquire the necessary knowledge, apply it confidently in practice, and fully unlock the potential of this innovative material. Especially the younger generation, who have a long clinical career ahead of them, should start shaping the future today.

Younger patients increasingly value sustainability, biocompatibility, and aesthetics. Ceramic implants meet all these demands and offer a future-oriented alternative to titanium implants. Their unbeatable advantage lies not only in their aesthetic inconspicuousness but also in their long-term tissue compatibility and the high-quality standard of the materials used. These qualities make them an ideal choice for modern implantology, significantly contributing to the long-term success of treatments.

- Keep growing, never stop learning! -

Yours sincerely Dr Marc Balmer



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#### CONTENT

#### 30

Pure ceramic rehabilitations: when excellence meets the fundamentals
Dr Gábor Róza & Dr, MSc, PhD Mariane Sordi



#### 32

Implants without peri-implantitis: "My search has come to an end!"
Interview with Dr Fabrice Baudot

# **34** Explore the future of ceramic implantology



## **36** manufacturer news

**40** news

### **42** events + imprint



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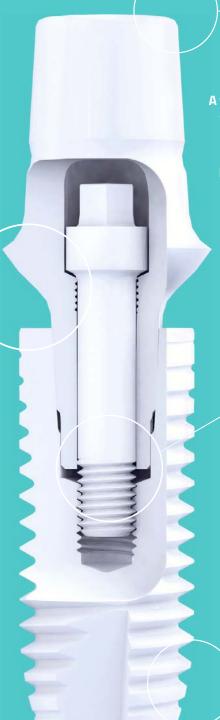
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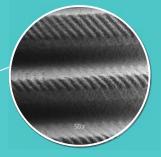
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