

# New design and layout of ceramic implants magazine—a new standard for dental publications

The latest edition of *ceramic implants* features a fresh, innovative design that sets new standards for dental publications. This redesign is more than just a visual update; it includes functional improvements that enhance the reader's experience.

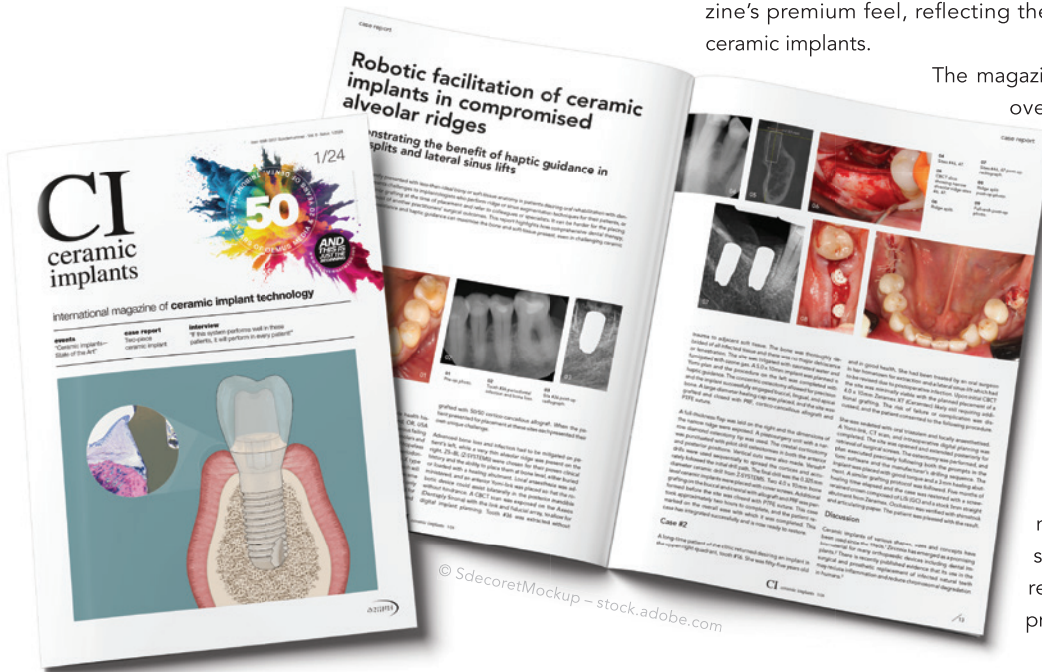
A standout feature is the dynamic use of different photo sizes in case displays. This approach creates an engaging and visually appealing presentation of clinical cases, highlighting details with clarity and

impact. Large, high-resolution images draw the reader's eye, while smaller, supporting photos provide additional context, making the content both informative and captivating.

The new cover design offers unprecedented flexibility, allowing for personalised and thematic covers for each issue. The cover's soft and smooth texture, achieved through special paper and finishing techniques, provides a tactile experience that is as pleasing to touch as it is to see. This attention to material choice enhances the magazine's premium feel, reflecting the sophistication and quality of ceramic implants.

The magazine's new layout aligns with the overall refreshed look of OEMUS

MEDIA AG publications, reinforcing the brand's commitment to high standards in both content and presentation. The redesigned *ceramic implants* is a testament to OEMUS MEDIA AG's dedication to innovation, ensuring that readers receive the most relevant, up-to-date information in a format that is both engaging and educational. This new design marks a significant step forward, promising a richer reading experience for dental professionals worldwide.



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## The only two-piece zirconia implant with long-term studies

Minimum risk of fracture and predictable osseointegration—the Patent™ Dental Implant System has solved the challenges of conventional zirconia implants. Only its patented production process creates the surface roughness needed for fast and predictable osseointegration. In the last step of this revolutionary manufacturing method, process-induced microcracks are eliminated, maximising the Patent™ implant's overall strength and hardness. That the Patent™ approach works is substantiated by scientific research: In a preclinical study, Patent™ implants achieved bone-implant contact (BIC) of over 70% after just four weeks of healing, outperforming all other dental implants investigated in similar studies. An independent long-

term study over nine years found no implant fractures for any of the two-piece Patent™ implants investigated, as well as healthy and aesthetic soft tissue, stable marginal bone levels and no peri-implantitis. Patent™ proves that long-term implant success is a reality. Learn more at [www.mypatent.com](http://www.mypatent.com).

**Zircon Medical Management AG**  
 Switzerland  
 +41 44 5528454  
[www.mypatent.com](http://www.mypatent.com)



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# ZiBone zirconia medical device: revolutionising dental implants for straight smiles



With our state-of-the-art products, we aim to equip dentists with the tools they need to create beautiful, natural-looking smiles for their patients. We will delve into the key features and benefits of our products, and how they can enhance your practice and patient outcomes.

ZiBone zirconia implants represent the pinnacle of dental implant technology. Crafted with precision and passion, our implants boast superior biocompatibility, promoting seamless integration with the jawbone.

The aesthetic appeal of zirconia perfectly complements the natural dentition, creating a lifelike

appearance that leaves patients with renewed confidence in their smiles. ZiBone zirconia implants are engineered to offer outstanding mechanical properties, ensuring lasting durability and stability, setting new standards for implant success rates.

**Biocompatibility:** Zirconia's biocompatibility reduces the risk of allergic reactions and inflammation, fostering a healthy healing process. **Optimal osseointegration:** The advanced design of ZiBone zirconia implants with Ra 0.6 µm surface treatment, facilitates reliable osseointegration, promoting stable and successful implant placements.

**Versatility:** Our products cater to a wide range of dental cases, enabling you to provide personalised solutions for each patient's unique needs. Implant dimension 3.6/4.0/5.0 with different length 8/10/11.5/13/14.5.

Join us in revolutionising dental implantology—together, we create smiles that inspire confidence!

**Zibone Zirconia Medical Device service team**  
**COHO BIOMEDICAL TECHNOLOGY CO., LTD.**  
 Taiwan  
 +886 3311 2203  
 info@zibone.com  
 www.zibone.com

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## High primary stability and aesthetic appearance

The whiteSKY implant system from bredent is among the best-documented zirconia implant systems worldwide. It has not only demonstrated excellent osseointegration and longevity in numerous studies but has also proven its efficacy in practice. In fact, the longevity of whiteSKY implants is comparable to that of titanium implants. The whiteSKY implant system offers two different implant types: the whiteSKY Tissue Line and the whiteSKY Alveo Line. The narrow whiteSKY Tissue Line implant provides sufficient space for both the hard and soft tissue and ensures an aesthetically pleasing appearance with its slightly tapered shape in the sulcus area, transitioning from the gingiva to the implant crown. The whiteSKY Alveo Line, on the other hand, is ideal for immediate loading as it fills the extraction socket. At the same time, it provides the treating doctor with the possibility to individualise the implant according to the specific requirements of the clinical case.

### Optimal conditions for soft-tissue attachment and high mechanical stability

Both the Alveo and Tissue Line implants of the whiteSKY system offer optimal conditions for soft-tissue attachment due to their specially designed sulcus surface. The whiteSKY implants are made of hardened zirconia and are one-piece, which gives them particularly high mechanical stability. Thanks to the improved thread design and bone-quality-oriented surgical protocol, the whiteSKY implants achieve high primary stability, making them ideal for immediate loading. Studies have shown that immediate implant placement can improve the bone-implant contact by more than 50 per cent.

**bredent medical GmbH & Co. KG, Germany**  
 info@bredent.com  
 www.bredent-implants.com

