

1st ICBI Global Congress 2026

Artificial intelligence and evidence-based ceramic implantology in Zurich

The International Circle for Biological Implantology (ICBI) has released the official programme for the 1st ICBI Global Congress, taking place on 23 and 24 October 2026, at The Circle Convention Center at Zurich Airport. Together with the sponsoring partner International Society of Metal Free Implantology (ISMI), the ICBI Global Congress is bringing together the world's leading minds in biological dentistry, the inaugural congress explores two transformative forces shaping the future of the field: the latest scientific advancements in ceramic implantology and the practical integration of artificial intelligence (AI). Immersive pre-congress workshops will run on 21 and 22 October 2026.

The two-day congress is uniquely structured. Day 1 focuses on closing evidence gaps in biological dentistry, while day 2 equips attendees with cutting-edge AI tools for the modern era.

"One delivers proof. One builds the future," states the ICBI. By combining scientific evidence with practical AI applications for marketing, patient communication, and research, the congress aims to propel biological implantology into mainstream medicine.

The programme features dynamic keynote sessions, panel discussions, and the global debut of highly anticipated clinical research: ICBI Board Members—Prof. Dr Jörg Neugebauer, Dr Amerian Sones, Dr Alex Guo-Hao Lin, and Dr Paul Henn—will present the exclusive outcomes of the 2025 ICBI Consensus Conference on Dental Ceramic Implants held in Nice.

The debut of five-year retrospective multicentre study data tracking 360 immediately loaded ceramic implants, presented by Dr Gregor Hočevar, Dr Robert Bauder, and Moritz Kneer. The congress will also launch a new prospective multicentre protocol. Dr Richard Cheng (Shanghai/USA) will explore how nutrient status, redox balance, and microcirculation determine surgical healing outcomes.

On the second day of the congress, Dr Mario Parra and Dr Fabian Langenbach will lead sessions diving into the epistemic challenges and practical applications of AI in dentistry. Additional insights on the AI-driven practice and the future of work will be provided by Prof. Dr Klemens Skibicki and financial expert Marc Friedrich.

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Ahead of the main event, ICBI offers two specialised, hands-on workshops designed to amplify practitioners' professional and academic capabilities:

1. **Create your personal AI avatar workshop (at AVA Studios):** Attendees will use private green screens and sound booths to generate their own professional AI avatars, allowing them to "Create Once, Communicate Everywhere" for future marketing and patient communication.
2. **Scientific methodology workshop (at Circle Convention Center):** Guided by Dr Alex Guo-Hao Lin and Dr Paul Henn, participants will learn how to conduct clinical studies for ceramic implants in the "AI generation." The workshop covers using AI responsibly for literature searches, structuring PICO questions, and transforming clinical observations into publication-ready evidence without hallucinations.

The congress features networking events, including an Aperitif Reception and Congress Dinner at Leon's Bodega. The event takes place at The Circle at Zurich Airport, with exclusive room allocations available for attendees at the adjacent Hyatt Regency Zurich Airport The Circle.

Dental professionals, researchers, and forward-thinking practitioners are invited to the 1st ICBI Global Congress 2026. Full details on the congress programme and ticket bookings—including four-day bundles for workshops and the main congress—can be found on the official ICBI website.

Both the International Circle for Biological Implantology (ICBI) and the International Society of Metal Free Implantology (ISMI) are global organisations dedicated to advancing biological dentistry and promoting the widespread use of metal-free, ceramic implants. They share a remarkably similar mission to empower dental professionals worldwide by providing continuing education, supporting scientific research, and fostering professional networks to improve patient-centered care.

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