

Nobel Biocare announces new products and partnerships

A new ceramic implant, as well as an innovative device for long-term implant care and maintenance were among the highlights Nobel Biocare presented during a press conference at EuroPerio9 in Amsterdam in June (Fig. 1). There, the company also invited to its Global Symposium in 2019, which will take place from 27 to 29 June at the Mandalay Bay hotel and convention centre in Las Vegas, USA.

With the 100 per cent metal-free NobelPearl implant system, dental professionals have everything they need for a successful start in ceramic implantology (Fig. 2). Developed as an alternative to titanium implants and for an increasing number of patients who prefer metal-free solutions for the look and feel of natural teeth, this new two-piece ceramic implant was designed for excellent soft-tissue attachment and low inflammatory response. Its cement-free internal connection boasting a screw made of carbon fibre reinforced PEEK supports a natural soft-tissue appearance and helps to avoid the risks often associated with excess cement during intraoral cementation.

NobelPearl is available for a broad range of indications, from single to multiple unit, and follows established workflows for two-piece implants. It will also be integrated into the digital workflow that includes treatment planning with the NobelClinician Software and guided implant surgery with NobelGuide pilot drilling. Additionally, clinicians will be able to offer patients the NobelPearl Ceramic Base

CAD/CAM solution using DTX Studio design software later this year.

In partnership with GalvoSurge Dental AG, a Swiss-based manufacturer of dental devices, Nobel Biocare further intends to bring to market an innovative cleaning system for long-term implant maintenance on all major implant brands. The GalvoSurge Dental Implant Cleaning System provides a unique protocol for decontamination of dental implants by removing the bacterial biofilm attachment directly from the implant surface. The technology is based on an electrolytic process that activates the production of hydrogen, which lifts off the bacterial film. The ground-breaking process aims to be atraumatic and pain free, only takes 2–3 minutes per implant and maintains the implant surface integrity. Available in 2019, the implant cleaning system will exclusively be distributed worldwide by Nobel Biocare.

For more information about the new products and the Global Symposium please visit www.nobelbiocare.com.

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Fig. 1: Vice President Global Research, Products & Marketing Stefan Holst, President Hans Geiselhöringer, and Vice President Multi-brand Strategy Sandro Matter (from left). **Fig. 2:** The NobelPearl two-piece ceramic implant solution. Photos: © Nobel Biocare



Fig. 1



Fig. 2