Alpha-Bio Tec presents its newly-developed NeO dental implant system. NeO presents a range of advanced design features, including a unique coronal cutting flute, innovative shape of variable threads combined with two micro threads and a patent-pending centering feature of the apical part. The implant’s distinct clinical benefits are:

- high and firm primary engagement, high primary stability in complex cases, and reduced pressure on the cortical plate, easy penetration and long-term aesthetic results.
- With primary-stability enhancers matched with bone stress reduction elements, NeO is powerful and, yet, remarkably gentle to the bone.
- NeO includes two smart choice platforms: a narrow Conical Hex Connection (CHC) for Ø 3.2 mm and Ø 3.5 mm and a standard Internal Hex Connection (IH) for Ø 3.75 mm, Ø 4.2 mm and Ø 5 mm, both ideal for a wide variety of clinical indications. “Alpha-Bio Tec has once again gone one step further by developing the next sensation in implantology: the NeO implant system.

As always, our innovative product guarantees state-of-the-art technology, reliability, simplicity and fair pricing. I truly believe that NeO will be the next sensation and I invite you to be a part of this success,” said Mr. Yuval Grimberg, General Manager, Alpha-Bio Tec. For more information, visit the website at: www.alpha-bio.net.

Alpha-Bio Tec
4 Hatnufa St. P.O.B. 3936
Kiryat Arye, Petach Tikva
49510, Israel
www.alpha-bio.net

CAMLOG
Comfortable for both user and patient

COMFOUR™ is CAMLOG’s new system for occlusally screw-retained restorations in edentulous or partially edentulous jaws. Due to its many technical highlights, COMFOUR™ allows the realisation of several treatment concepts. In addition to occlusally screw-retained bridges for immediate and delayed restorations, the multi-option system also permits bar and single-tooth restorations on straight and angled bar abutments.

COMFOUR™ offers a range of options to master the challenges in practice routine easier and with less time. Next to their versatility, the COMFOUR™ Abutments excel through their slim design. All components are of delicate and compact design, which simplifies prosthetic

restorations considerably for dentists and dental technicians and increases the wear comfort for patients. The aligning tools are used for finely adjusting cam alignment during implantation and the visual representation of the screw access channels of the prosthetic restoration. Useful additional components are the titanium caps for both temporary and definitive restorations.

CAMLOG Biotechnologies AG
Margarethenstr. 38
4053 Basel, Switzerland
www.camlog.com
NucleOSS

T6 implant system introduced to the global market

From October 21 to 23, NucleOSS, Turkey’s biggest and most-popular implant manufacturer, invited more than 750 dentists, implantologists and distributors from all over the world to the Sheraton Cesme Hotel Resort & Spa in Cesme, Turkey to celebrate the launch of their new T6 Implant system.

Salih Sanlı, CEO and founder of NucleOSS, welcomed the selected guests to an exclusive event that introduced the new T6 Implant system with a unique and stunning light installation. As part of the event, Prof. Dr. M. Kemal Ünsal, President of the Turkish TFI-Academy (Together for Implantology) as well as various other members of the academy demonstrated in short presentations the advantages of the new T6 Implant system. The lectures were rounded off with prizes being awarded to TFI-academics for their outstanding achievements and all-important research work. The crowning glory of the event was the evening’s gala dinner, featuring traditional food and music, and an exclusive concert by Turkey’s most famous pop singer Isin Karaca.

The new T6 implant system represents the sixth generation of NucleOSS implants that are known for their easy application and multiple solutions. NucleOSS will participate in next year’s IDS 2017 in Cologne. Please visit NucleOSS at booth number D060 located in hall 4.1.

NucleOSS Europe GmbH
Floßhafenstr. 6
41460 Neuss, Germany
www.nucleoss.com

Klockner

Soon, excellency will be renewed

After 15 years of research, the surface which accelerates the biological stability has arrived. Obtained by two-step thermochemical treatment, alumina particle bombardment and thermochemical treatment, the OPTIMUM® Grade IV titanium surface contactTi® developed by Klockner features excellent resistance to mechanical corrosion. The thermochemical treatment covers implants’ surface with sodium titanate that, once in contact with blood and due to the sodium ion activity, forms a stable union between its apatite layer and the implant. The implant’s surface topography reveals a Sa of 1.5 ± 0.1 µm and is optimised to minimise possible bacterial invasion. Technical properties such as high hydrophilic capacity, bioactivity, osteoconductivity and protein adsorption results in an acceleration of the biological stability, obtaining optimal ISQ values for implant loading in four weeks. Thus, contactTi® provides an ideal surface for immediate and early loads and is especially recommended for treatments of patients at risk.

Klockner Implant System – Soacdo S.L.
AVGDA. FITER I ROSSELL 4 BIS LOCAL 2
ESCALDES-ENGORDANY (AD700) PRINCIPAT D’ANDORRA
www.klockner.es
**Straumann**

**“Lifetime+ Guarantee” for Roxolid® implants**

Roxolid®—the dental implant material for superior strength and more indications—has brought a new level of confidence to implant dentistry that enables Straumann to offer an industry-leading guarantee. Roxolid® by Straumann has been specifically designed for use in dental implantology. This unique material combines excellent osseointegrative properties with high mechanical strength. Roxolid® leads to increased mechanical resistance and up to 21% higher fatigue strength compared to titanium implants. Straumann’s standard Lifetime Guarantee covers the replacement of the implant in the rare event of breakage and is valid for the patient’s lifetime. Few manufacturers offer this level of guarantee. For Roxolid® implants, Straumann is extending this lifetime guarantee to include a monetary contribution to the follow-up treatment costs. Straumann has invested years of expertise, scientific research and clinical experience in perfecting the design and material properties of its implants and abutments. Now, it is the first leading dental implant manufacturer to offer a lifetime guarantee covering both the product and a contribution to the treatment costs. Learn more here: http://ow.ly/4mVWv7.

Institut Straumann AG
Peter-Merian-Weg 12
4002 Basel, Switzerland
www.straumann.com

---

**Bioimplon**

**Hypro-Sorb® X**

Hypro-Sorb® X is a root-shaped cone of pure, crystalline, bovine Atelo-Collagen Type I. It is indicated to stop the bleeding after tooth extraction and to help preserve the alveolar ridge. The Hypro-Sorb® X cone is made of 99.9% Atelo-Collagen Type I, a modified collagen from which immunogenic telopeptides have been biochemically eliminated. This ensures highest biocompatibility and safety. Thanks to our lyophilisation processing technology, the natural collagen structure with all its bioactive elements is preserved in the cones without alteration. This unique product has an approved bacteriostatic effect and is strongly hydrophilic. All these advantages make Hypro-Sorb® X a powerful haemostatic which ensures accelerated wound healing, optimal cell adhesion, blood absorption and excellent handling.

Bioimplon GmbH
Friedrich-List-Str. 27
35398 Gießen, Germany
www.bioimplon.de

---

**Planmeca**

**Planmeca Minute—3-D printing with Planmeca Creo™**

We introduced our new Planmeca Minute video series earlier this year. These short and visually appealing videos have been well received, with each one highlighting a specific feature or product from the Planmeca portfolio. The newest Planmeca Minute video focuses on our new Planmeca Creo™ 3-D printer, which has been designed for creating dental models and surgical guides from medically approved materials with true precision and efficiency. Take a look!

In the near future, Planmeca Creo will also support the creation of other dental objects of intricate detail, such as dental splints, temporary fillings, and orthodontic models.

The 3-D printer uses Digital Light Processing (DLP) technology to create objects out of UV curable resin. It has its own dedicated software, which is included as part of all deliveries. Planmeca Creo is already available for orders—the first deliveries will take place soon.

Planmeca Oy
Asentajankatu 6
00880 Helsinki, Finland
www.planmeca.com