manufacturer news

NucleOSS

Smart designs—brave smiles

T6 bone level implant provides a safe surgical procedure for the dentist as well as the comfortable surgery process it presents to the patient. The wide range of superstructures brings brave smiles. T6 refreshes your confidence with smiling designs and advanced strength. Pure titanium (GR-4) sandblasted with Al_2O_3 subjected to surface treatment with double thermal acid. By means of this method, the implant bodies obtain hydrophilic features.



The Tpure implant has performed 97.2 per cent success in ten years of clinical application practice. Unique and proven Maxicell surface provides full integration to the bone with macro surface anatomy. That no residue is found on the surface has been proven by an independent science institution in Germany. The new T6 implant is made of reinforced (Gr-4) titanium with a Maxicell surface and thus provides confident and long-term treatment consolidated by an efficient design.

T6

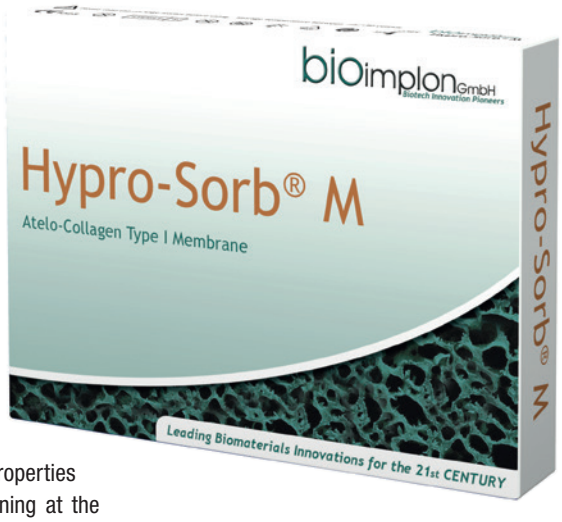
BONE LEVEL IMPLANT

NucleOSS
NucleOSS Center
ITOB Organize Sanayi Bölgesi
10018 Sokak, No:7
Menderes, Izmir, Turkey
www.nucleoss.com

Bioimplon

New Hypro-Sorb® M membrane

The new, innovative Hypro-Sorb® M is a bilayer, biphasic membrane of pure bovine crystalline Atelo-Collagen for use in guided bone regeneration/guided tissue regeneration (GBR/GTR).



Bioimplon's research team and global opinion leaders in the dental field have collaborated in designing a semi-rigid membrane with excellent material properties and perfect handling characteristics. The 0.3 mm thick membrane with its rough and smooth sides is tear resistant and hydrophilic. These properties allow perfect adherence and positioning at the wound site. The membrane has a sufficiently long barrier function and is naturally bioresorbed within six months.

Hypro-Sorb® M is made of 99.9 per cent Atelo-Collagen Type I, a modified collagen where immunogenic telopeptides have been biochemically eliminated. The Atelo-Collagen ensures highest degree of biocompatibility, a mild bacteriostatic effect and good tolerance by human tissue.

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



MIS Implants

3rd Global Conference announced

MIS Implants, a leading global manufacturer of dental implant technology, will host its third global conference on May 26–28, 2016 in Barcelona, Spain. This year's theme is "VCONCEPT: Set the Volume of Bone & Soft Tissue", focussing around MIS's newly released V3 Implant System, which is an innovative design that minimises bone loss, accelerates new bone growth and quickens implant integration.

Calling Young Dentists

Also, the conference will host a special Young Clinician Session, where young dentists (up to 40 years of age) will present clinical cases focusing on "Challenging Situations in Implantology". The top two ranked cases will be awarded a Master Clinic Session with Dr Eric Van Doreen or Professor Stefen Koubi along with airfare and accommodations to the conference in Barcelona. The conference isn't all work and no play. MIS is known for its top class entertainment and hospitality. To learn more about the event and what it has to offer, visit www.mis-events.com/Barcelona.

MIS GERMANY
Simeonscarré 2
32423 Minden, Germany
www.mis-implants.com

Anthogyr

The new automated approach to dental extraction



Exo Safe is the first automated periotome that preserves the bone plate, with an action that mobilises easily the tooth and the fractured roots. It is designed for general practitioners and implantologists. Exo Safe comprises a set of six periotomes and the automatic impactor Safe which is directly connected to a micro motor. Adapted to anterior and posterior sectors, Exo Safe is designed for general practitioners and implantologists alike.

The main advantage of Exo Safe is the preservation of bone integrity. It thus allows the practitioner to avoid reconstructions and/or grafts, and facilitates the placement of a post-extraction implant. Exo Safe helps the mobilisation of the tooth as the periotome makes it easy to search for root the fulcrum for elevation and then extraction.
This ergonomic instrument is held in one hand, which makes the handling in the mouth easier and improves intra-operative visibility. Constant impactions with regular intensity facilitate the gradual enlargement of the desmodontal space. They create less trauma than the traditional manual technique. Thus, Exo Safe improves the practitioner's dexterity and leads to greater acceptance of the treatment by the patient.

Anthogyr
2237 avenue André Lasquin
74700 Sallanches, France
www.anthogyr.com

CAMLOG

The COMFOUR™ System

COMFOUR™ is CAMLOG's new system for occlusally screw-retained restorations in edentulous or partially edentulous jaws. In addition to occlusally screw-retained bridges for immediate and delayed restorations, the multi-optional system also permits bar and single-tooth restorations on straight and angled bar abutments. 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. COMFOUR™ is time-saving and flexible in use. With its versatility, the system extends the prosthetic options at abutment level and has a number of technical advantages such as its antirotational mechanism and the Guide-compatible aligning tool. The M1.6 prosthetic screw of the COMFOUR™ System offers extra stability. Useful additional components are the titanium caps for both temporary and definitive restorations. The scan caps for bar abutments create an interface in digital fabrication. This allows frameworks and bars to be fabricated via CAD/CAM solutions.

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

