As implant dentistry becomes a standard procedure for dental rehabilitation, bone grafting following tooth extraction is necessary to help preserve bone volume for later dental implant placement. Suboptimal bone compromises implant success because of exposed implant threads and poor stability. A well-preserved socket helps to assure success.

MIS Implants Technologies offers an innovative, self-reinforced bone-augmentation product, made from pure biphasic calcium sulfate, developed to optimize socket preservation as well as other bone-grafting procedures. It is the only pure calcium sulfate product able to set completely in the presence of blood and saliva. BondBone® is a biocompatible biphasic calcium sulfate in granulated powder form. Because of its unique engineering, the material combines the best qualities and advantages of hemihydrate and dihydrate phases of calcium sulfate into one product that is easy to use with predictable results.

It is an osteoconductive, self-reinforced material with a resorption rate equivalent to bone growth.

Once mixed in its “driver” delivery system, the material is cementable and moldable with the procedure time from the beginning of mix to completion being accomplished in two to five minutes. Its quick setting ability without the need for accelerators (minimizing detrimental exothermic reactions), and its putty-like mix for good bone-to-product contact, enables the grafted area to fill with vital bone in three to four months.

In small defects less than 10 mm with at least three-wall bony support, BondBone can be used on its own. In larger defects or when longer resorption time is preferred, BondBone can be mixed with other granular bone augmentation products, creating a composite graft material.

BondBone is a safe, synthetic bone graft material. Its optimal properties facilitate the bone-regeneration process that is necessary for the success of future implant restorations. For more information, please visit www.misimplants.com or call (866) 797-1333.
GEM 21S® to the rescue...

Predictable even in many of the most challenging situations.

- Transformation of teeth-cessation to deep fascia with excellent long-term prognosis
- Significant reduction in bone loss in clinical attachment site
- Excellent results in 1- and 2-week clinical studies

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Mucograft®
collagen matrix

Mucograft® is a pure and highly biocompatible acellular collagen matrix which provides an alternative to autogenous soft tissue grafting.

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- Patients treated with Mucograft® experienced an approximate 50% faster healing time compared to autogenous soft tissue grafting
- Patients treated with Mucograft® were equally satisfied with aesthetic outcomes compared to autogenous soft tissue grafting

For you:
- Rapid reattachment with Mucograft® allows 3D mucograft reconstruction with a comprehensive healing process
- Excellent results in 1- and 2-week clinical studies

Clodex Health

GEM 21S® is covered by patent pending or issued patents. For more information, please visit us online at www.closedgehealth.com or call 1-800-974-2329.
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The new i-CAT Precise

i-CAT Precise was designed to help dentists provide better care in treatment planning for placing and restoring implants, performing guided surgery, extractions and other surgical procedures.

This dynamic system has all the benefits of three-dimensional radiography that so many dentists have come to expect from i-CAT® technology, plus it delivers the most comprehensive treatment tools for implant therapy, the fastest radiographic workflow and complete clinical control over image size and dose, according to Imaging Sciences.

For implant placement, i-CAT Precise comes with the exclusive, integrated Tx Studio™ software that affords total control of all aspects of treatment — implant, abutment and restoration. This comprehensive treatment tool allows the clinician to guide each case efficiently, from plan to completion, with enhanced surgical predictability. Plus, the visuals of the software create patient engagement that may lead to a greater understanding of their condition and of the treatment plan.

Keeping the office moving quickly while offering a high level care, the scan is captured, reconstructed and ready for planning in less than 50 seconds. Even complex treatment plans can be completed in a few minutes with the included Tx Studio software and immediately discussed either chairside or in consultation rooms.

Additionally, i-CAT-powered scanners, including i-CAT Precise, are the only systems capable of producing CBCT radiographic images and panoramic scans in 4.8 seconds, perfect for following the progress of treatment.

Utilizing a host of proprietary tools including i-Collimator™, a variety of dose settings and i-PAN™’s built-in panoramic function — all hallmarks of the award-winning i-CAT technology — i-CAT Precise allows for responsible imaging. Flexible control over image size and low-dose scanning gives control to tailor 3-D and 2-D scans to the need of each individual patient. Capture a single arch to full dentition plus the TMJ complex with 3-D scans of 8 cm or 14 cm diameters and heights ranging from 8 cm to 2 cm and everything in between.

With i-CAT Precise, clinicians can confidently communicate to patients that they are getting a dose that is minimized for their individual treatment.

Learn more at www.i-cat.com.

(Photo/Provided by i-CAT)