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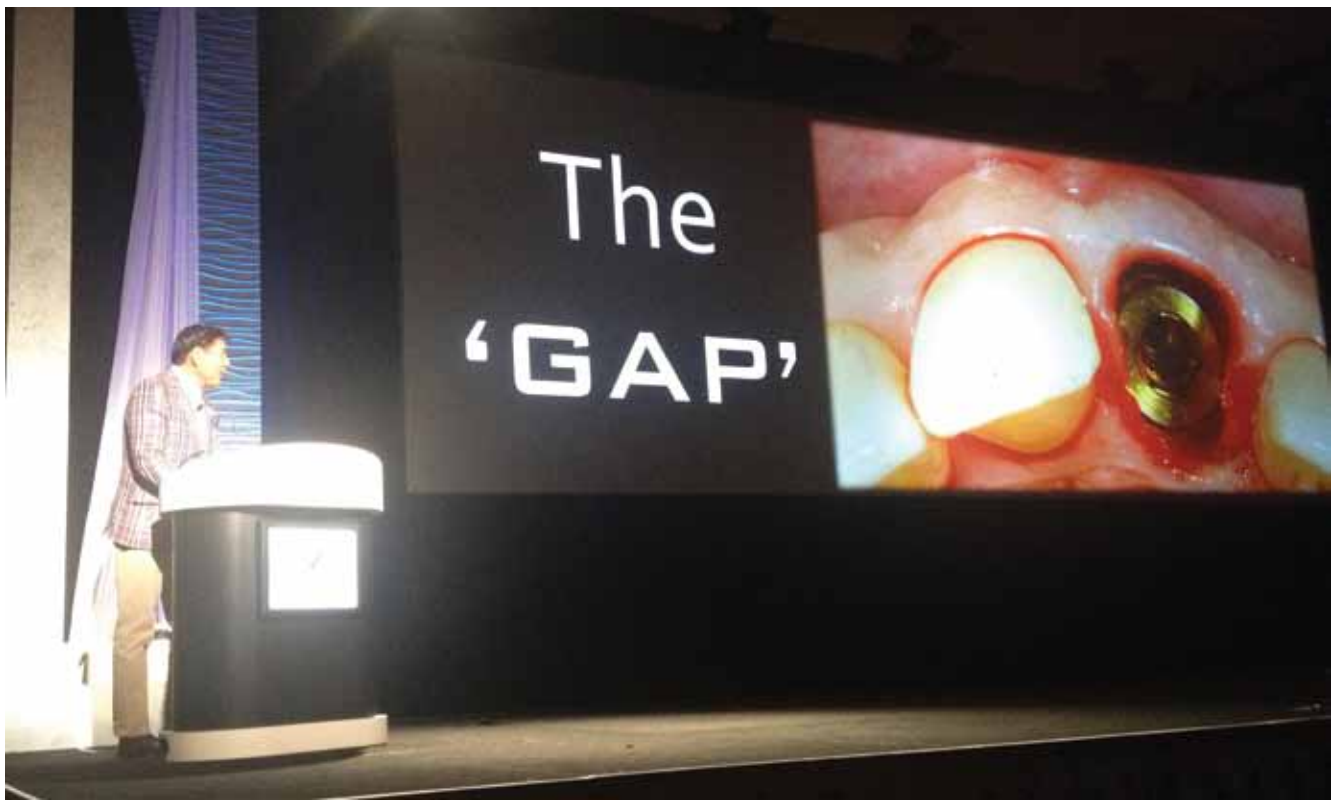

Dr. Stephen Chu speaks on 'Implant Placement Adjacent to Natural Teeth: Prosthetic Strategies for Tissue Preservation' as part of the main podium program at the AAID Annual Meeting in Phoenix. Chu addressed the controversies in esthetic outcomes related to clinical treatment procedures in his presentation. Photos/Sierra Rendon, Managing Editor

AAID enhances its offerings with new features

By Sierra Rendon, Managing Editor

"Technology and Biology" was not just the theme of the AAID's annual meeting, taking place Oct. 23–26 at the JW Marriott Desert Ridge in Phoenix. It was also integrated into nearly every aspect of the show, from the main podium to the intensive courses to the exhibit hall.

At the main podium, as speakers such as Dr. Stephen Chu and Dr. Paulo Malo provided in-depth information on clinical subjects, attendees had the opportunity to text questions the presenter would then answer live at the end of his or her program. This feature continued throughout the event at all main podium sessions.

The opening day of the event's international symposium, "International Excel-

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American Academy of Implant Dentistry and its foundation recognize dentists

The American Academy of Implant Dentistry recognized three dentists with the highest awards given by the academy during its recent 62nd annual meeting.

Named the recipient of the Aaron Gershkoff /Norman Goldberg Memorial Award was Emile Martin, DDS, FAAID, DABOI/ID, of Syracuse, N.Y.

An honored fellow of the American Academy of Implant Dentistry and a diplomate of the American Board of Oral Implantology/Implant Dentistry, Martin is a past president of the AAID and its foundation, as well as a fellow and past president of the Academy of Laser Dentistry. He is the recipient of the Academy of General Dentistry Lifelong Learning and Service Recognition Award.

The 2013 recipient of the Isaih Lew Memorial Research Award was Ulf Me Wikesjö, DDS, DMD, PhD, of Augusta, Ga. He currently serves as professor of periodontics and oral biology at the College of Dental Medicine, Georgia Regents University. Wikesjö is the founding director of Sweden's Laboratory for Applied Periodontal and Craniofacial Regeneration, and he was the 2008 winner of the prestigious US Prix Galien Award for Best Biotechnology Product. He is a diplomate of the American Board of Periodontiology and is the author of more than 190 original articles, reviews and chapters of scientific journals and texts.

Dr. Emile Martin

David Resnick, DDS, FAAID, DABOI/ID, of Ada, Minn., was named the recipient of the inaugural Paul Johnson Service Award to acknowledge AAID members whose volunteer efforts have been above and beyond the norm. He is an honored fellow of the American Academy of Implant Dentistry and a diplomate of the American Board of Oral Implantology/Implant Dentistry. Resnick served six years on the membership committee and continues his tenure on the admissions and credentials board. His efforts on behalf of the academy's Central District have been instrumental in the resurgence of that district.

Dr. Ulf Me Wikesjö

Established in 1951, the AAID is the only implant organization that offers dental implant credentials recognized by state and federal courts as bona fide. Its membership, which exceeds 4,600, includes general dentists, oral surgeons, periodontists and prosthodontists from across the United States and in 40 other countries.

Dr. David Resnick

For more information about the AAID and its credentialed members, visit the American Academy of Implant Dentistry's website at *www.aaid.com* or *www.thedentalimplantexperts.com* or call the AAID at (312) 335-1550 or (877) 335-AAID (2243).

Chuck Genco, CDT, speaks during a live clinical demonstration at the Nobel Biocare booth during the AAID Annual Meeting in Phoenix.

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lence in Implant Dentistry — The Spanish Connection," offered simultaneous translation, and live surgery presentations continued to be held throughout the meeting.

Perhaps the advancement of "Technology and Biology" was most prominent in the meeting's Implant World Expo, in which dozens of companies brought the latest and greatest in implant dentistry innovation to share with attendees. Whether attendees were looking for abutments, instruments, lasers, grafting materials, cone beam or any other implant technology, it was likely to be found in the Implant World Expo.

Here is a sampling of the variety of events and activities that took place during the AAID Annual Meeting in Phoenix:

• A live surgery broadcast from Philadelphia featured Drs. Thomas J. Balshi and Stephen F. Balshi, who aimed to familiarize participants with the surgical and prosthetic phases of the Teeth-in-a-Day® protocol. The live clinical procedure included overall site preparation, identification of critical anatomy, osteotomy, implant placement, abutment selection and the construction of the screw-retained fixed provisional prosthesis.

• "Vertical Augmentation Surgery" was the focus of a second live surgery, this one broadcast from Loma Linda University. Surgeon Istvan Urban offered an in-depth view of vertical ridge augmentation using GBR. Flap design, bone graft and membrane placement and tension-free flap closure were demonstrated during the popular session. Dr. Joel Rosenlicht moderated the presentation.

• In the Implant World Expo, Nobel Biocare hosted live clinical demonstrations at its booth focusing on "Surgical and Restorative Procedures for the Edentulous Patient using the All-on-4® Treatment Concept and NobelGuide®." Dr. Caesar C. Butura and Chuck Genco, CDT, were the featured speakers for those sessions.

An AAID attendee checks out the poster presentations at the meeting.

AAID attendees stream into the Implant World Expo to explore exhibitors' new products.

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Scenes from the AAID

Dr. Ron Nguyen and Helen Trang demontrate the use of Ultralight Optics products at the company's booth at the AAID Annual Meeting.

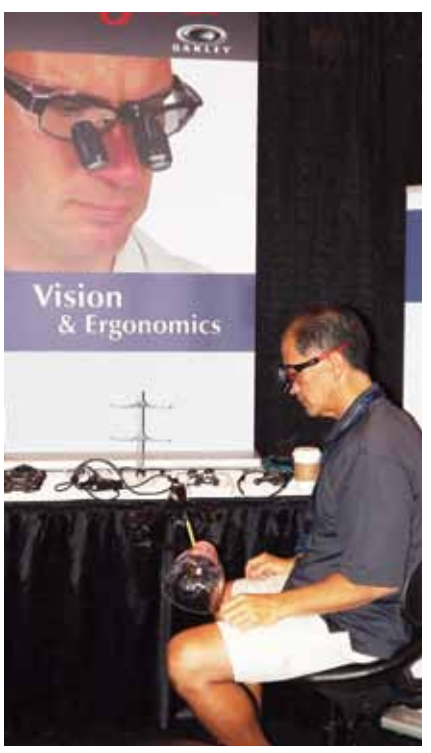
Dave Dommel, director of sales, is ready to help at ACE Surgical's booth.

AAID attendees could talk to Michele Batson at the PreXion booth about the company's CBCT scanners and 3-D viewing software.

MGUIDE Sales Specialist Ori Markowitz helps an AAID attendee at the company's booth.

Photos by Sierra Rendon, Managing Editor

Impladent President Maurice Valen, right, and Andrew Valen, vice president, answer questions at the company's AAID booth.



An AAID attendee tries out equipment at the SurgiTel booth.

Fabrizio Asprino and Emiko Ota stand ready to help attendees amidst a bevy of products at the Osada booth.

Greg Slayton and William Simmons help an attendee pick out materials at the Salvin Specialties booth.

Sean Chappell offers to help attendees check out the latest in digital cameras at the PhotoMed booth.

AAID's Dental Marketplace helps clinicians do their online shopping

By AAID staff

The American Academy of Implant Dentistry's online Dental Industry Marketplace is a leading source of information for practitioners seeking to purchase services or supplies.

Available from a link on the AAID homepage (*www.aaid.com*), the Dental Industry Marketplace features industry-specific product and service listings designed to aid AAID members and the implant dentistry community with their purchasing decisions.

The 2013 edition of the buyers' guide includes request for information (RFI) functionality that allows users to contact participating suppliers with a click of their mouse. With a downloadable desktop search application available, visitors also have the ability to search for items directly from a small search window on their desktops – making the search process convenient and time-efficient.

There is even an app for your Apple device so you can access the Dental Industry Marketplace on the go. Visit the Apple Store to download the AAID mobile app or scan the QR code at right.

For more information, visit *www.dentalindustrymarketplace.com* or *www.aaid.com*.

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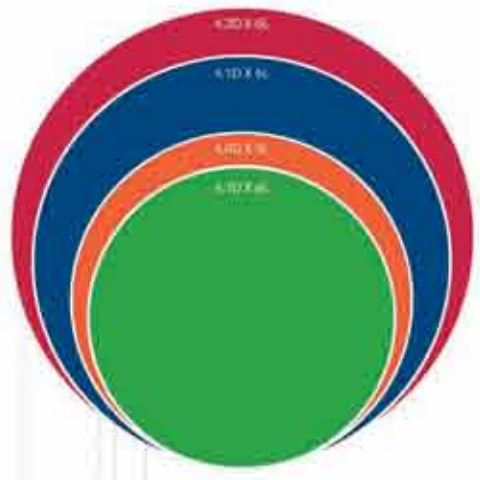

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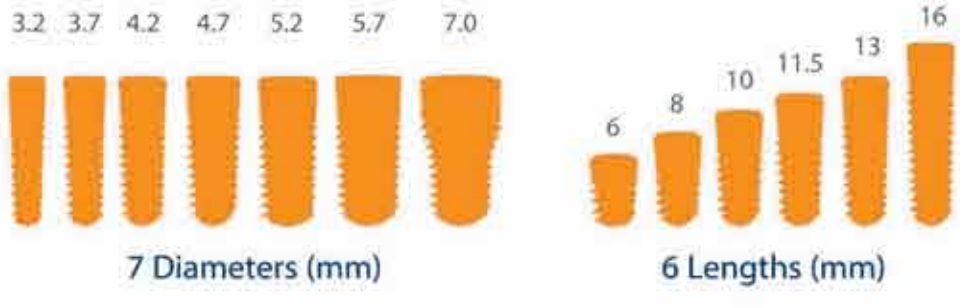

BIOMET 3i launches 3i T3

By BIOMET 3i Staff

BIOMET 3i, one of the world's leading dental implant manufacturers, announced recently that it is launching its new 3i T3 Implant.

The 3i T3 Implant is a contemporary hybrid implant with a new multi-surface topography designed to deliver esthetic results through tissue preservation:

• *Coarse micron topography*: A resorbable media blasting process using calcium phosphate particles provides 10 micron features, which facilitate blood clot retention along the threaded body of the implant.[1,2]

• *Fine micron topography:* A dual acid-etching process provides a 1-3 micron peak-to-peak surface (OSSEOTITE®) that supports platelet activation.[3,4] This surface overlays the coarse micron topography and is designed to mitigate the risk of peri-implantitis at the coronal aspect of the implant.[5]

• *Sub-micron topography:* The option exists for a more complex topography with the discrete crystalline deposition of calcium phosphate nanoparticles. This surface treatment has demonstrated increased integration throughout the early healing process, helping to facilitate Bone Bonding.®*[6]

• *Integrated patform switching:* BIOMET 3i Implants with integrated platform switching (3i T3 and PREVAIL® Implants) have smaller restorative platforms relative to the total implant platform. This medializes the implant-abutment junction inward, helping to maintain bone levels. Studies show that BIOMET 3i Implants with integrated platform switching demonstrated crestal bone loss as low as 0.37 mm.[7]

• *Certain® Internal Connection and the Gold-Tite® Screw:* The Certain Internal Connection in conjunction with the Gold-Tite Screw is designed to reduce microleakage through its exacting interface tolerances and maximized clamping forces.[8] The Gold-Tite Screw design increases the clamping force by 113 percent versus non-coated screws, maximizing abutment stability. The Gold-Tite Surface lubricates and compresses to provide a tighter fit between implant components.[9]

For more information about BIOMET 3i, visit *www.biomet3i.com* or contact the company at (800) 342-5454; outside the United States, dial (561) 776-6700.

** Bone Bonding is the interlocking of the newly formed cement line matrix of bone with the implant surface.*

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† Aforementioned have financial relationships with BIOMET 3i LLC resulting from speaking engagements, consulting engagements and other retained services.

†† Joell Cruz, Prabhu Gubbi, Ph.D., Zach Suttin and Ross Towse conducted this research while employed by BIOMET 3i.

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