

todayICOI



Resources your patients can learn by

ICOI introduces new videos for doctors' websites, and members get them for free.

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Scenes from Thursday

Attendees flock to the exhibit hall, where new products and technology await at every turn.

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Making grafting procedures easier

New material promises to lead to faster healing and less discomfort for patients.

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A summer of implants

By **today** Staff

■ The ICOI Summer Symposium might have just officially begun less than 24 hours ago, but there is no time being wasted at this meeting.

Thursday's main podium sessions kicked off with a bang, diving head-first into "Solutions to Malpositioned Implants and Migrating Implants," presented by Dr. Randolph Resnik, and finishing up with "Avoiding Implant Complications with the Use of 3D Imaging," presented by Dr. Justin Moody.

Between those were Dr. Aldo Leopardi's discussion on "Prosthetic Management of the Failed Implant Site" and Dr. Charles Goodacre's advice on

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• Clockwise from front left, Chantale Pinard of Quebec, Jill Presto of Pennsylvania, Kendra Throop of Michigan, Holly L. Baer of Michigan, Karine Beaulieu of Quebec, Yva Khalil of Quebec, Angela Stevens of Pennsylvania, Esther R. Rowland of Pennsylvania and Lorraine Hernandez of Florida gather around before attending a session of the ADIA component of the ICOI Summer Symposium. (Photos/Anna Kataoka, **today** Staff)

World Congress XXXI heads to Tokyo

• Head to Tokyo this October for the ICOI World Congress XXXI, taking place at the Tokyo International Forum and Convention Center. (Photo/Provided by ICOI)



By **Craig Johnson**,
ICOI Executive Director

■ This fall will certainly help perpetuate the International Congress of Oral Implantologists' (ICOI) primary mission of dental implant education as the World Congress XXXI moves east to the Asia-Pacific region.

The site for the 2014 ICOI World Congress XXXI will be the grand Tokyo International Forum and Convention Center. The theme for the congress, as designed by Scientific Chairmen Dr. Koichi Ito and Dr. Jon Suzuki, is "The Future of Implant Dentistry."

The meeting will be held from Oct. 3-5. The congress will commence on Friday morning with a program

To attend

For complete information on World Congress XXXI, visit the website, www.icoi-ap.org.

featuring special guest speakers Drs. Dennis Tarnow, Craig Misch and Sang Choon-Cho.

Tarnow will peek into his crystal ball as he speaks on "The Realities in an Implant Dentistry Future." Misch will channel Shakespeare as he discusses, "To Graft or Not to Graft, That is the Question," and Choon-Cho will expound on "Implant Oriented Sinus

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Get free access to state-of-the-art educational resources for office websites and social media

■ In an effort to help its members engage patients and grow their practices, ICOI today unveiled a new video series produced by Dear Doctor that explores the beneficial technology of dental implants.

As of today, ICOI members will have free access to five new, state-of-the-art educational videos that they can post to their office websites and share via social media.

“When we looked at what our members really needed to best serve their patients and be successful and consumer-friendly, dental implant videos were very high on the list,”

said Dr. Kenneth W.M. Judy, ICOI co-chairman. “We are extremely pleased with the educational content and quality of the new video series Dear Doctor has produced for us.”

“Patient education has always been Dear Doctor’s No. 1 priority,” said Dr. Mario Vilardi, president of Dear Doctor. “We are thrilled to be partnering with an organization as prestigious as the ICOI, but more importantly, we are very proud that it places such a significant value on educating the public and has such a strong commitment to serving its membership.”

The five video titles released today

are: “Dental Implants – High-Tech Teeth,” “How to Choose an Implant Dentist,” “Are You a Candidate for Dental Implants?,” “Dental Implant FAQs” and “Consequences of Missing Teeth.”

These videos – which are easy to add to any ICOI-member website – contain a wealth of information presented in an easy-to-understand style along with eye-catching graphics. As new videos are added, they will be made available to ICOI members.

To begin accessing this new benefit, members should visit www.ICOIvideos.com.

AD

WORLD CONGRESS XXXI

ICOI

Tokyo, Japan

The Future of Implant Dentistry

October 3-5, 2014

Tokyo International Forum Convention Center

For more information contact the ICOI Central Office at (973) 783-6300 or visit our website at www.icoi.org

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today About the Publisher

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Published by Tribune America
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today ICOI Summer Symposium Show Daily Vol. 2 appears during the ICOI Summer Symposium in Chicago, Illinois, August 22, 2014.

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Scenes from ICOI



• Michael Pristo shows off Zest's latest products to ICOI attendee Dr. Kevin M. Altieri of Fort Worth, Texas, at booth Nos. 505/507.



• From left, Brian Bashaw, Angela Fox and Alison Gerrans hold down the fort at the DENTSPLY Implants booth, Nos. 305/307.



• Dr. John M. Pickup of Australia learns all about Salvin products from Dana Mueller at the booth, Nos. 306/308.



• Inessa Lambros of Dentium, booth No. 317.



• Adam Krugman, left, and Mike Rodriguez of Keystone Dental, booth No. 108.



• From left, Brian Banton, Lee Austin, Carl Misch and Darwin Bagley can be found at the Implant Direct booth, Nos. 210/212.



• Matthew Miller helps attendee Dr. Karen Arakelian of Sherman Oaks, Calif., at booth No. 213.



• Jim Schmidt of MIS Technologies (booth Nos. 410/412) helps out attendees Dr. Parimal M. Panchal of Wilmington, N.C., and Dr. Joumana Salame of Allen Park, Ill.



• Dr. Kany Y. Lee gets a warm embrace from Mark Boll at the PreXion booth, Nos. 616/618.

Photos by
Anna Kataoka,
todayStaff

SUMMER *from page 1

“Determining When to Extract a Tooth and Place an Implant OR Retain a Tooth Through Root Canal Treatment/Periodontal Treatment OR Place a Conventional Fixed Partial Denture.”

Even more is scheduled for the next three days. Topics to be covered include treatment planning, surgical and prosthetic complications, treatment of peri-implant diseases, vertical bone augmentation and the legality around implant complications.

Featured speakers include Drs. Robert Blackwell, Lyndon Cooper, Frank De Luca, Ken Hebel, Les Kalman, Ricardo Mitrani, Ady Palti, Yvan Poiras, Thomas Rams, Paul Rosen, Guido Sarnachiaro, Edwin Scher and Raymond Yukna.

Of course, not everything is for just clinicians. Accompanying the doctor program is the 2½-day auxiliary program given by the ADIA and designed by Lynn Mortilla, RDH. Program highlights include dental technology and post-op implant care in addition to a variety of certification classes.

Over in the exhibit hall, 70-plus companies are waiting to give you demonstrations on their lat-



Attendees make their way through the aisles Thursday afternoon in the ICOI exhibit hall.

est products and technology. A few of the highlights include:

- Ellman International (booth No. 617), demonstrating its Surgitron

line of advanced radiofrequency (RF) generators. Operating at a frequency of 4.0 MHz, the Surgitron is designed to provide surgical precision and

controlled hemostasis for a variety of procedures.

- i-CAT, at booth No. 215, showcasing its new i-CAT FLX CBCT, featuring award-winning FLX technology and Tx STUDIO 5.3 treatment-planning software. The i-CAT FLX offers 3-D imaging at a dose lower than a 2-D panoramic X-ray with QuickScan.

- MIS Implants Technologies, at booth Nos. 410/412, offering the MGUIDE Guided Implantology System, which is designed to streamline and simplify treatment planning for dental implants. The system also allows you to present a treatment plan to patients, thereby increasing their comfort level.

You can find all these products and more in the exhibit hall, which is open until 6 p.m. today and 3:30 p.m. Saturday.

TOKYO *from page 1

Augmentation – From Autogenous Bone to BMP.”

Following these three lectures will be two doctors who present cases from the young implantologists’ perspective.

Dr. David Holmes will show cases involving “Implant Surfaces and Peri-Implantitis: From Surface to Suppuration,” followed by Dr. Teruaki Homma, whose focus will be “One Miracle at a Time, One Abutment at a Time.”

On Saturday and Sunday, Oct. 4-5, the main podium will feature a host of international speakers, including Drs. Mani Alikhani, Mabil Barakat, Bach Le, Scott Ganz, Thomas Han, Joseph Kan, Yataro Komiyama, Richard Kraut, Paul Lin, Preston Miller, Ady Palti, Gerald Scortecchi and Takashi Tsuji.

Sponsors’ Workshops by Nobel Biocare and BIOMET 3i will be featured on Friday afternoon, from 1:30 to 4:30 p.m. Attendees should plan to attend one of these courses, the chairmen recommend.

There will also be a full-day program for hygienists presented on Friday, Oct. 3, by ADIA Executive Director Lynn D. Mortilla, RDH.

Doctors should plan to bring their team member hygienists to this important program, Mortilla said.

The social highlight of the World Congress will be the gala dinner, which will be held Saturday, Oct. 4, at the elegant Imperial Hotel.

Labeled, “A Night in Tokyo,” this evening promises to be filled with entertainment, food and drink.

The dinner will also honor incoming ICOI President Dr. Gerard Scortecchi from France and newly elected president of the ICOI Asia-Pacific Section Dr. Shohei Kasugai from Japan.

AD

“The new LODI System offers us a good alternative to o-ball attachments when the use of a narrow diameter implant is desired. I also like the LODI Surgical Kit. It has nifty snap-on Drill Stops and a Torque Wrench that tops out at 70Ncm, which assists in determining the level of primary stability.”

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“I have placed more than 50 LOCATOR Overdenture Implants and this system is exactly what I have been looking for. It is easy to use with graduating drill diameters and multiple length drill stops, as well as paralleling pins for alignment. My patients are very happy with their treatment and I am pleased to no longer hear them complain that they can lift their lower denture out with their tongue like I consistently heard with o-ball mini systems.”

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Guide to ICOI exhibit hall

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From edentulous to temporaries in just a few steps

By MIS Staff

■ The MIS MCENTER offers custom solutions for both the surgical and restorative aspects of implant dentistry. The MGUIDE and CAD/CAM 360 can take you and the patient from edentulous to temporaries and abutments in a few easy steps.

Beginning with the planning and surgical phase, the MCENTER makes the process simple and affordable. First, the doctor submits digital (DICOM) data and models or impressions of the patient's mouth. Instructions to determine the type of information to submit can be found on www.mcenterusa.com.

MCENTER professionals upload the data into the MGUIDE software, where the DICOM data and the scanned models (STL files) over-

lap. Virtual implants are placed in the software in accordance with the patient's anatomy and the desired outcome. A screen-sharing appointment is then scheduled with the doctor to review, plan and approve the case.

During the screen-sharing appointment, each implant is evaluated and the clinician can have the position of the implant altered. Once the surgical plan is approved, a customized surgical stent is designed and manufactured using the latest 3-D printing technology. The surgical stent is packaged with the appropriate implants and usually shipped two days after final approval.

The doctor does not purchase the MGUIDE software. With the MGUIDE system, you pay for each stent on a case-by-case basis (or a multi-case package can be purchased).

Here at the ICOI

For more information on the MCENTER, stop by the MIS Implants booth, Nos. 410/412.

Surgeons notice the differences in the MGUIDE surgical stent right away, according to MIS customers. The stent is designed so it clips on the undercuts of existing teeth to secure it in the proper position.

For edentulous cases, the stent rests on the soft tissue and is contoured specifically for each individual case. The stent is then safely secured using either fixation pins or template anchoring screws.

The MCENTER's surgical stent has a clear and open architecture that offers the ability to access and easily

irrigate the osteotomy site without the need for awkward drill guide keys that are used in traditional guided surgery systems.

MCENTER provides a full range of zirconia restorative solutions for dentists and dental labs, as well as custom-milled zirconia abutments, full contour crowns, copings and bridges.

Temporary resotations can be created to be delivered with the surgical stent at the doctor's request. With state-of-the-art CAD/CAM milling machines and high-quality raw materials, the MCENTER is able to deliver meticulously designed and crafted components to the restorative doctor.

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Socket Graft Without Primary Closure

SALVIN® Renovix® + OraGRAFT® Mineralized Cancellous



Grafted
Extraction Socket



Renovix® Draped Over
Surgical Site



Sutured Without
Primary Closure



4 Week Post-Op
Mature Tissue Closure



16 Week X-Ray
Ideal Bone Formation

Surgery & Photos: Dr. Steve Wallace, Periodontist, Wilmington, NC

Socket Graft Without Primary Closure

SALVIN® Renovix® + Mineralized Cortical / Cancellous



Grafted
Extraction Socket



Renovix® Placed
Double Layer



Sutured Without
Primary Closure



16 Week Post-Op
Mature Tissue Closure



16 Week X-Ray
Ideal Bone Formation

Surgery & Photos: Dr. James Woodyard, Periodontist, Newburgh, IN



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Implant Direct price	\$120	\$85	\$100	\$100	\$120	\$40	\$90	\$100	\$120
Reality Check Savings	\$107	\$109	\$95	\$132	\$103	N/A	N/A	\$135	\$161