ICIOI prepares for two big upcoming events

By Craig Johnson,
ICOI Executive Director

This summer and fall will certainly perpetuate the ICOI’s primary mission of dental implant education as the International Congress of Oral Implantologists (ICOI) hosts its summer prosthetic symposium in Chicago from Aug. 21-23 and then its World Congress XXXI in Tokyo, Japan, from Oct. 3-5.

ICOI Summer Implant Prosthetic Symposium, Chicago
For years, the ICOI has held its Chicago Summer Implant Prosthetic Symposium at the Michigan Avenue Downtown Marriot hotel. Well, guess what? Our event has outgrown that property!

With the very welcome dilemma of increased attendees and vastly improved corporate support via exhibitors and sponsors at this and other ICOI events (ICOI now has a waiting list for exhibitors at its meetings), the 2014 Summer Implant Prosthetic Symposium will be held at the Hyatt Regency McCormick Place Hotel & Convention Center.

While the host hotel will be the Hyatt Regency, the meeting will take place in the convention center, which is attached to the Hyatt.

ICOI President Dr. Jon Suzuki has designed a scientific program featuring 20 hours of C.E. credit with a theme focusing on “Implant Failures.” The international faculty will feature clinical reports from generalists, specialists, academicians and laboratory technicians with a primary focus on the restorative discipline, but with secondary emphasis on surgical placement and its issues.


Upon completion of this symposium, attendees will:
- Learn to properly assess patients and
- See ICOI, page 84

This summer, the Implant Prosthetic Symposium returns to Chicago, and fall will bring another World Congress

Survey: Implant guidelines necessary

In a new AO survey, majority agree evidence-based guidelines are key

By Academy of Osseointegration Staff

The vast majority — nearly 90 percent — of dental professionals believe those who practice implant dentistry should adhere to specific guidelines, according to the results of a new Academy of Osseointegration (AO) member survey.

“Today, implant dentistry has developed into a standard of care, and professionals involved in the specialty not only include periodontists, oral surgeons and prosthodontists, but also general dentists,” said AO President Dr. Joseph Gian-Grasso, a periodontist from Philadelphia.

“While this has brought the benefits of dental implants to many more patients than in the past, it also has created challenges. One such challenge is that training has become highly variable — ranging from comprehensive, years-long instruction to week-end courses — which can impact patient care.”

The global implant dentistry market is expected to double by 2018. To ensure that its success rate remains at an estimated 95 percent, it is increasingly important for specialists and general dentists involved in implant dentistry to work together to represent the field in the best light possible.

Current guidelines offer standards of care and address treatment challenges

This situation underscores the importance of the “2010 Guidelines of the Academy of Osseointegration for the Provision of Dental Implants and Associated Patient Care,” which is available for download at www.osseo.org.

- See AO, page 84

The ICOI’s Summer Implant Prosthetic Symposium returns to Chicago in August. Photo/ww freemages.com
Simply Smarter Surgery
Neck Matched to Major Diameter
- Seals opening at crest of ridge reducing need for bone grafting

Micro-threads and Grooves
- Micro-grooves to improve soft tissue attachment and micro-threads to increase stability and reduce stress in crestal bone area

Cutting Edge of Grooves
Face Clockwise
- Three long grooves for self-tapping insertion

Apical 1/3rd Tapers 2°
- Slight body taper increases initial stability without over-compression and facilitates self-tapping insertion in dense bone

Rounded Apex
- Reduces risk during insertion of implant diverging from path created by drilling and the risk of sinus perforation

Reality Check
Nobel Customers
Save $33.31

All-in-1 Packaging
Includes implant, cover screw, healing collar & new fixture-mount that provides simply accurate impression taking as well as functions as a preparable abutment
- $225 SBM, $250 SBActive™ surface
NobelActive® Compatible Conical Connection with Significant Design, Surgical, Packaging and Price Advantages

IQuiy Impression Technique™
Patent pending fixture-mount design provides:
• The ease of a closed-tray impression
• The accuracy of an open-tray impression
• The versatility to create impression at either implant-level or abutment-level

Simply Smarter Restorations
Matched Concave Transgingival Profile on Abutments & Components
• Shape soft tissue for improved esthetics

Compatible Abutments with Longer Hex/Shorter Bevel
• Reduce the need to confirm seating with X-rays

Two Color-coded Implant Platforms for Four Implant Diameters
• Restore more implants with a smaller prosthetic inventory and easily identify the correct size

<table>
<thead>
<tr>
<th>Diameter (mm)</th>
<th>Nobel Biocare® price</th>
<th>Implant Direct price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.2</td>
<td>$227</td>
<td>$120</td>
</tr>
<tr>
<td>3.7</td>
<td>$194</td>
<td>$85</td>
</tr>
<tr>
<td>4.3</td>
<td>$195</td>
<td>$100</td>
</tr>
<tr>
<td>5.0</td>
<td>$232</td>
<td>$100</td>
</tr>
<tr>
<td>6.0</td>
<td>$223</td>
<td>$120</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Length (mm)</th>
<th>Nobel Biocare® price</th>
<th>Implant Direct price</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>$40</td>
<td>$90</td>
</tr>
<tr>
<td>10</td>
<td>$90</td>
<td>$100</td>
</tr>
<tr>
<td>11.5</td>
<td>$115</td>
<td>$120</td>
</tr>
<tr>
<td>13</td>
<td>$235</td>
<td>$281</td>
</tr>
<tr>
<td>16</td>
<td>$281</td>
<td>$281</td>
</tr>
</tbody>
</table>
While the Plenary Session for this symposium will deal with post-op implant care, Yva Khalil, whose lectures will cover a wide variety of implant topics, and Ira Langstein, Avi Tarnow, a prosthodontist from Iowa, and a member of the AO Board of Directors. “It is critical that we follow evidence-based clinical guidelines focused on achieving the best possible patient outcomes.”

In addition to outlining parameters for patient care, the guidelines provide answers to critical questions regarding implant therapy. The guidelines, which are not intended to be all-inclusive, cover such areas as training and legal standards, the establishment of a pretreatment protocol and recommendations for the didactic and hands-on courses: GOLD, DENTSPLY Implants and Salvin Dental Specialties.

About the Academic Orientation

With 6,000 members in 70 countries around the world, the Academy of Osseointegration (AO) is recognized as a premier international association for professionals interested in implant dentistry. AO serves as a nexus where specialists and generalists can come together to evaluate emerging research, technology and techniques, share best practices, and coordinate optimal patient care using timely, evidence-based information. Follow AO on Facebook and Twitter.

The guidelines support AO’s mission “to advance oral health and well-being globally by disseminating state-of-the-art clinical and scientific knowledge of implant dentistry and tissue engineering and by defining expertise in the field.”

Tell us what you think!

Do you have general comments or critique you would like to share? Is there a particular topic you would like to see featured in Implant Tribune? Let us know by e-mailing us at feedback@dental-tribune.com. We look forward to hearing from you! If you would like to make any change to your subscription (name, address or payment method), please send an e-mail to manage@tribuneamerica.com and be sure to include which publication you are subscribed to. Also, please note that subscription changes can take up to six weeks to process.