

# today

 <p><b>Scenes from ICOI</b></p> <p>From giveaways (a tablet for a two-week trial) to demonstrations (check out the Cyber Body Slimmer), the exhibit hall is where it's at.</p> <p>»pages 4 &amp; 5</p>	 <p><b>Keeping it natural</b></p> <p>Worried about healing time for your patients? A new advance in tissue engineering could be just the answer you were searching for.</p> <p>»page 6</p>	 <p><b>A new way to shop</b></p> <p>Purchase your implants hassle-free with this new online store that puts everything you need to know in one spot – right in front of you</p> <p>»page 10</p>
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## Hit the jackpot

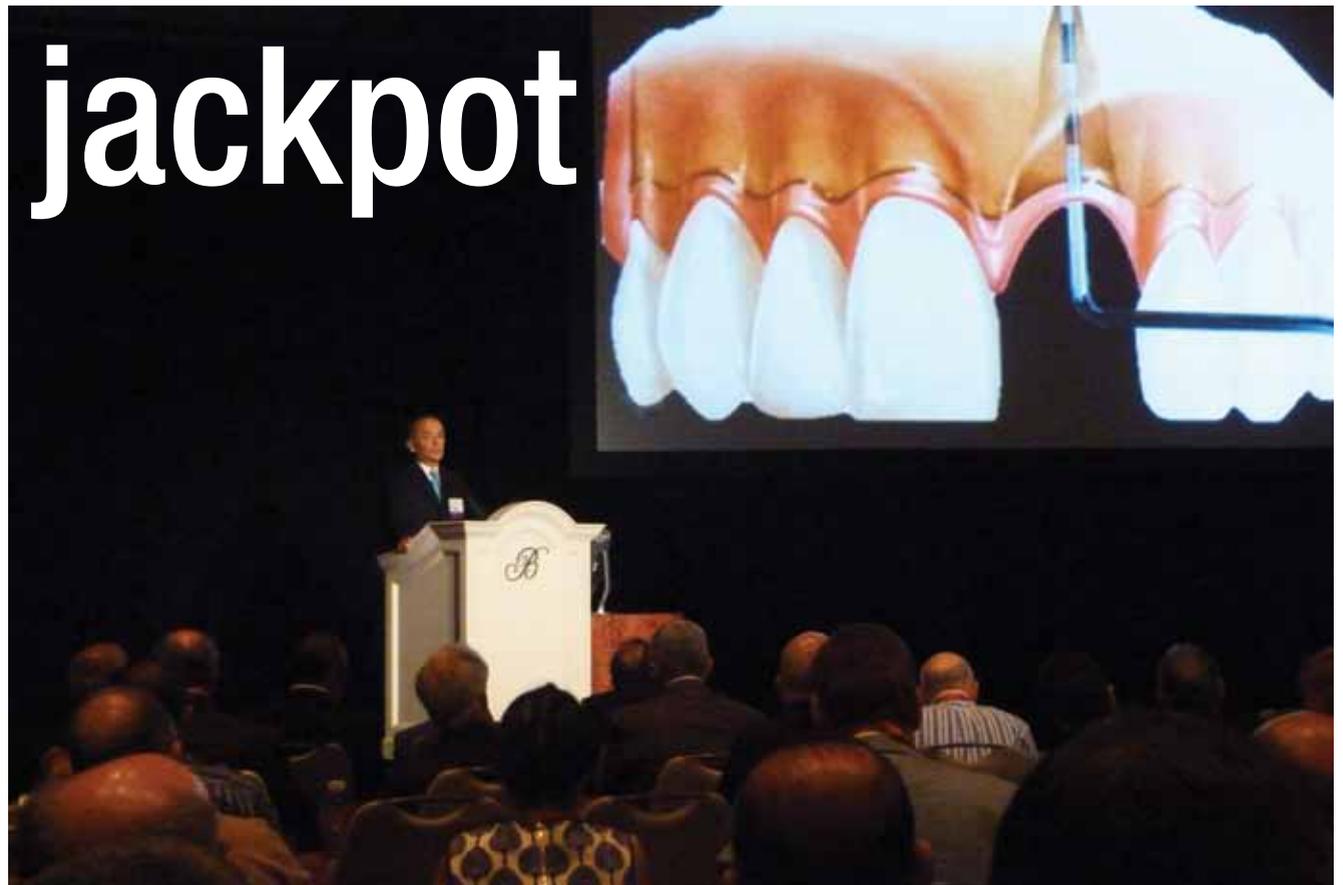
ICOI Spring Symposium offers a winning amount of educational opportunities and new products

By Sierra Rendon, *today* Staff

■ As more than 1,200 attendees, including 700 doctors along with auxiliaries, lab technicians, students and industry personnel, stream through the halls of the Bellagio Hotel on the Las Vegas Strip, it's clear there's a different kind of party going on in here.

While ICOI Spring Symposium attendees can enjoy the warm sunshine and the entertaining attractions that only Las Vegas can offer, perhaps even more compelling is the kind of

\*see JACKPOT, page 14



• Dr. Jaime Lozada provides the first main podium lecture Thursday afternoon, focused on 'Extraction Site Management' and, more specifically, the IDR technique. (Photos/Sierra Rendon, *today* Staff)

## ICOI's World Congress XXX heads to Istanbul



• A silhouette of Istanbul at sunset. (Photo/Provided by [www.sxc.hu](http://www.sxc.hu))

■ The International Congress of Oral Implantologists (ICOI) will convene its World Congress XXX in Istanbul, Turkey, from Oct. 3-5 at the Istanbul Lutfi Kirdar International Convention and Exhibition Centre in the heart of the European side of the dual-continent city.

Situated on one of the world's busiest waterways, Istanbul is flanked by the Black and Marmara seas and separated by the famous Bosphorus, or Istanbul, Strait. Two-thirds of Istanbul's 12 million people live on the European side of town, while one-third reside on the Asian side.

An endless array of tourist opportunities awaits the delegates to the congress. Istanbul is home to the famous Blue Mosque, the Hagia Sophia Museum, the Topkapi Palace, the Grand Bazaar and the Egyptian Spice Market, among other attractions.

The theme for ICOI's 30th World Congress is "International Innovation and Perspectives for Implant Reconstruction," and it features a world-class international faculty. The scientific program was designed by Dr.

\*see ISTANBUL, page 2

**ISTANBUL** \*from page 1

Scott Ganz from Fort Lee, N.J., and Dr. Ady Palti of Baden-Baden, Germany.

The Scientific Committee, in concert with the co-hosts for this World Congress, the Turkish Society of Oral Implantology and the Meffert Implant Institute, has put together a stellar lineup of speakers who will present on topics such as immediate loading, bone grafting, three-dimensional imaging, guided-surgical applications, occlusion and more.

Main Podium lecturers include Drs. Shinichi Abe from Japan, Volkan Arisan from Turkey, Nabil Barakat from Lebanon, Georg Bayer from Germany, Fred Bergman from Germany, David Garber from the United States, Aslan Gokbuget from Turkey, Cuneyt Karabuda from Turkey, Chris-

**To attend**

For complete information on ICOI's World Congress XXX, visit the website, [www.icoi.org](http://www.icoi.org).

tian Makary from Lebanon, Stavros Pelekanos from Greece, Marco Rinaldi from Italy, Nigel Saynor from the United Kingdom, Georgios Romanos from the United States, Avi Schettritt from the United States, Deborah Schwartz-Arad from Israel, Gerard Scortecci from France, Marius Steigmann from Germany, Jon Suzuki from the United States, Istvan Urban from Hungary and Gerlig Widmann from Austria.

The Congress will convene at 1:30 p.m. on Thursday, Oct. 3. However, on Thursday morning, delegates will

get the opportunity to attend several pre-congress courses given by the congress' sponsors.

Scientific table clinics and poster presentations will also be a part of the program. Those interested in presenting either a poster or table clinic should visit the ICOI website, [www.icoi.org](http://www.icoi.org), for guidelines and application forms or email Dr. Avi Schettritt at [dravi@perio.org](mailto:dravi@perio.org).

The social event of the World Congress will be held at the Palas Cahid as congress attendees take over the whole club. This popular night spot is located near the convention center, but buses will take guests there, leaving from the convention center at 7:45 p.m. Friday, Oct. 4. Cocktails will be served starting at 8 p.m., followed by dinner. A stage show will entertain the guests until midnight.

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Tribune America, LLC  
116 W. 23rd St., Suite 500  
New York, N.Y. 10011  
Phone: (212) 244-7181  
Fax: (212) 244-7185  
E-mail: [info@dental-tribune.com](mailto:info@dental-tribune.com)  
[www.dental-tribune.com](http://www.dental-tribune.com)

**Publisher & Chairman**  
Torsten Oemus  
[t.oemus@dental-tribune.com](mailto:t.oemus@dental-tribune.com)

**Chief Operating Officer**  
Eric Seid  
[e.seid@dental-tribune.com](mailto:e.seid@dental-tribune.com)

**Group Editor**  
Robin Goodman  
[r.goodman@dental-tribune.com](mailto:r.goodman@dental-tribune.com)

**Managing Editor Show Dailies**  
Kristine Colker  
[k.colker@dental-tribune.com](mailto:k.colker@dental-tribune.com)

**Managing Editor**  
Fred Michmershuizen  
[f.michmershuizen@dental-tribune.com](mailto:f.michmershuizen@dental-tribune.com)

**Managing Editor**  
Sierra Rendon  
[s.rendon@dental-tribune.com](mailto:s.rendon@dental-tribune.com)

**Managing Editor**  
Robert Selleck  
[r.selleck@dental-tribune.com](mailto:r.selleck@dental-tribune.com)

**Product/Account Manager**  
Humberto Estrada  
[h.estrada@dental-tribune.com](mailto:h.estrada@dental-tribune.com)

**Product/Account Manager**  
Will Kenyon  
[w.kenyon@dental-tribune.com](mailto:w.kenyon@dental-tribune.com)

**Product/Account Manager**  
Charles Serra  
[c.serra@dental-tribune.com](mailto:c.serra@dental-tribune.com)

**Product/Account Manager**  
Mara Zimmerman  
[m.zimmerman@dental-tribune.com](mailto:m.zimmerman@dental-tribune.com)

**Marketing Director**  
Anna Kataoka-Wlodarczyk  
[a.wlodarczyk@dental-tribune.com](mailto:a.wlodarczyk@dental-tribune.com)

**Education Director**  
Christiane Ferret  
[c.ferret@dtstudyclub.com](mailto:c.ferret@dtstudyclub.com)

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# Scenes from Thursday



• Kevin Downs, left, and Anthony Fiumani at DENTSPLY Implants, booth Nos. 509/511.



• ICOI President Dr. Jon Suzuki of Philadelphia welcomes attendees to the opening of the main podium Thursday afternoon.



• The staff at Zest Anchors (booth Nos. 812/814), from left, Tait Robb, Lisa Adams, Matt Powell and Cellie Herrera, would be glad to introduce you to the company's overdenture implants.

• Ask about L-PRF at the Intra-Lock booth, Nos. 822/824, and Rob Rhees, Tina Rodgers-Dobies and Joe Spehar can teach you about the company's newest product.

Photos by  
Sierra  
Rendon  
today Staff



• The staff at the Dentis booth, No. 322, stands ready to help.



• Visit the MIS Implants Technologies booth, Nos. 409/411/508/510, to hear about the company's newest implants.



• Keystone Dental's Todd Luger, left, and Marc Sabelli can help you with immediate molar implants at the company's booth, No. 722.



• Let Emiko Ota and Fabrizio Asprino introduce you to OSADA's piezoelectronic ultrasound systems at booth No. 417.



• ICOI's co-chairman, Dr. Kenneth W.M. Judy, provides the main podium's opening comments Thursday morning.



• Visit the Implant Direct Sybron International staff at booth Nos. 613/615.



• Check the ICOI meeting program carefully to make sure you hit all the sessions you're interested in.



• Jaclyn Belida, RDA, and Diana Ruelas at the Glidewell booth, No. 515, are ready to introduce you to the company's clinical and laboratory products.



• Stop by the Aseptico booth, No. 115, and Stuart Kazen will introduce you to the company's implant motors.



• Stop by the Dr. Fuji booth, No. 126, and Winnie Y. will demonstrate the company's new Cyber Body Slimmer for you.



• You can earn an iPad just for doing some product shopping at the Neoss booth, No. 220. Ask Peggy Griffith about the show specials.



• Juan Rodriguez at the American Dental Software booth, No. 324, has a great promotion — sign up for a two-week trial with the company and receive a free tablet.



• ICOI Spring Symposium attendees hit the registration booth early Thursday.



• PhotoMed's Rex Koskela, left, and Tony Aguilar will help you find the best digital camera for your dental needs at booth No. 111.

# An all-natural advance in tissue engineering

By Intra-Lock Staff

■ Intra-Lock International, a U.S. manufacturer and innovator of biologically driven implant systems, announces the introduction of the IntraSpin™ System, designed for safe and rapid chairside preparation of L-PRF™ (leucocyte containing platelet-rich fibrin).

This autologous material reflects each patient's unique biochemistry. It is 100 percent natural and completely free from chemical additives, preservatives or bovine thrombin and is also characterized by ease of fabrication. In addition to the elimi-

## Here in Las Vegas

For more information on the IntraSpin System, stop by the Intra-Lock booth, Nos. 822/824.

nation of artificial additives, there is no need for pipetting, mixing or heating or for the use of expensive consumables.

All IntraSpin components have been optimized to ensure proper material handling and clinical performance. A simplified chairside procedure results in the production of a compressed layer of platelet-

rich fibrin or fibrin plug. L-PRF has been shown to produce rapid healing, especially during the critical first week after placement,<sup>1</sup> promoting more efficient cell migration and proliferation.<sup>1</sup>

Clinically, L-PRF is strong, resilient, supple and pliable. It is also easy to manipulate, place and suture. When formed, it can be trimmed to proper size for placement into specific anatomical sites.

L-PRF is an ideal carrier for bone material. When incorporated into the fibrin clot, the particulate biomaterial is suspended in the fibrin matrix. This enhances the handling characteris-



• L-PRF is a 3-D autogenous combination of platelet rich fibrin derived from the patient's blood. (Photo/Provided by Intra-Lock)

tics of the graft. Clinicians placing implants have praised the clinical efficacy of L-PRF when used for the treatment of bone defects, extraction sockets, sinus and ridge augmentations, palatal defects and maxillary bone atrophy.

The IntraSpin System consists of three modules: a blood collection material set, a centrifuge and a fabrication kit.

L-PRF matrices are formed in the custom-designed Xpression™ Box. It features a depth-controlled press for the creation of a thinly compressed and consistent layer of L-PRF, and a piston and cylinder assembly used for the fabrication of plugs. The kit also includes instrumentation designed for shaping the matrix, incorporating graft material into the fibrin matrix and for its surgical delivery.

L-PRF has been described in the scientific literature as defining "a new therapeutic concept,"<sup>2</sup> "a simple, inexpensive and efficient technique"<sup>2</sup> and is among the "new therapeutic concepts and clinical protocols in today's era of regenerative medicine."<sup>2</sup>

## References

1. Data on file.
2. Simonpieri A, Del Corso M, Vervelle A, Jimbo R, Inchingolo F, Sammartino G, Dohan Ehrenfest DM. Current knowledge and perspectives for the use of platelet-rich plasma (PRP) and platelet-rich fibrin (PRF) in oral and maxillofacial surgery part 2: Bone graft, implant and reconstructive surgery. Data on file. *Curr Pharm Biotechnol.* 2012 Jun;13(7):1,231-1,256.

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