42nd Annual USC International Periodontal and Implant Symposium

Risks and Rewards

February 10 - 11, 2017
Millennium Biltmore Hotel Los Angeles
506 South Grand Avenue, Los Angeles, CA 90071-2607
General Sessions • Dental Hygiene Forum • Dental Hygiene Hands-On Workshop • Hands-On Model Workshops

February 8, 9, 12, 2017
Herman Ostrow School of Dentistry of USC
925 W. 34th St., Los Angeles, CA 90089
Cadaver Workshops • Hands-On Workshop

Symposium Theme

Hamoud Al Farsi
Neema Bakhsbalian
Monish Bhola
Ernest Cholakis
Hugo De Bruyn
Jan D’Haese
Alfonso Gil
Jaime Gil
Nobu Kitahara
Niklaus Lang
Pascal Magne
Diane Melrose
Seiko Min
Craig Misch
Rodrigo Neiva
Michael Pikos
Andrea Ricci
Mario Rocuzzo
Paul Rosen
Mariano Sanz
Tomaso Vercellotti
Susan Wingrove
Homa Zadeh (Symposium Chair)
Refunds are granted only if a written cancellation notification is received at least 21 days before the course. 50% of the tuition minus processing fee will be refunded if cancellation occurs within 14 days before the course. No refund is granted afterwards. A $75 fee is withheld for processing. For additional registrations, xerox and send.

Friday - Saturday, February 10 - 11, 2017 - General Sessions, (Millennium Biltmore)
Before 12/1/16: Dentist $545, Allied Professional $465, Faculty $465, Student $125
12/1/16 - 1/5/17: Dentist $625, Allied Professional $530, Faculty $530, Student $145
After 1/5/17: Dentist $695, Allied Professional $590, Faculty $590, Student $195
* Tuition includes option to attend Dental Hygiene Forum and cocktail reception on Friday, January 29, 5:00 pm - 7:00 pm

Saturday, February 11, 2017 - Dental Hygiene Forum, 8:00am - 3:00pm. (Millennium Biltmore)
Before 12/1/16: Dentist and Allied Professional $155, Faculty and Student $95
12/1/16 - 1/5/17: Dentist and Allied Professional $175, Faculty and Student $115
After 1/5/17: Dentist and Allied Professional $195, Faculty and Student $135

Saturday, February 11, 2017, 3:30pm - 5:30pm. (Millennium Biltmore)
Optional Dental Hygiene Hands-On Workshop - Susan Wingrove
Before/After 12/1/16: Dentist and Allied Professional $105/$125

Cadaver Workshop at USC: Before/After 12/1/16: Dentist $1,895/$1,995 Per Workshop
Wednesday, February 8, 2017, 8:00am - 5:00pm.

Modular bone augmentation (MBA) in posterior mandible - Homa Zadeh

Thursday, February 9, 2017, 8:00am - 5:00pm.
Practical techniques for peri-implant soft tissue augmentation - Mario Roccuzzo

Sunday, February 12, 2017, 8:00am - 5:00pm.
Periodontal plastic surgery - Alfonso Gil & Seiko Min
Novel techniques for sinus augmentation - Tomaso Vercellotti

Hands-On Workshop at Millennium Biltmore: Before/After 12/1/16: Dentist $495/$565 Per Workshop
Friday, February 10, 2017, 4:00pm - 6:00pm.
Osseodensification - Rodrigo Neiva
Immediate implant placement and simultaneous bone augmentation - Neema Bakhshalian
Prosthesis reconstruction of edentulous patient: Consus concept - Ernesto Cholakis

Saturday, February 11, 2017, 4:00pm - 6:00pm.
Intra-operative navigation implant installation - Hugo Debruyne & Jan D’Haese

Friday, February 10, 2017, 7:00pm - 9:00pm. (Millennium Biltmore)
Join us for an evening of entertainment, food and drinks on Friday night sponsored by DENTSPLY IMPLANTS! - $50
“Advance Periodontology Improvement Fund” to be used for educational mission of the USC Advanced Periodontology Program. Specify $__________________
Dear colleagues and friends:

It is with a great deal of enthusiasm that I would like to invite you to attend the 42nd International USC Periodontal & Implant Symposium. The theme of this year’s symposium will be: “Risks & Rewards”. The concept is that risk assessment is an essential component of selecting an appropriate therapy for patients and predicting the outcome of the desired therapy. A variety of risk assessment tools are available to assess individual patient's risks (eg, Periodontitis, peri-implantitis, prosthetic success, etc), as well as their outcome following therapy (surgical wound healing, disease relapse, prosthetic survival, etc). In order to manage patient risks, a variety of diagnostic and therapeutic techniques and technologies have been developed. These developments are some of the most exciting and important advancements of clinical dentistry. A panel of internationally renowned experts will present the most important challenges that face clinicians every day as well as provide risk assessment tools to help clinicians select the appropriate diagnostic and therapeutic strategies. The program boasts five days with a diverse range of educational opportunities. The two-days of general sessions will include lecture presentation and case presentations, as well as expert panel discussion. In addition, there are a variety of surgical and prosthetic hands-on workshops on models, animal jaws, as well as four cadaver workshops. Although the majority of the general-session presentations are interdisciplinary in nature, there are also sessions designated as “Surgical Track”, “Restorative Track” and “Dental Hygiene Forum” that focus on specific disciplines. The program is sure to inspire you and provide material, which are very germane to clinical practice. This is an educational opportunity not to be missed by the entire oral healthcare team, including specialists, restorative dentists, dental hygienists and dental technologists.

Homayoun Zadeh, DDS, PhD
Symposium Chair and Moderator

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**Workshops at the Millennium Biltmore**

**Friday, February 10, 2016**

**Osseodensification - Rodrigo Neiva**
(4:00pm - 6:00pm)
This workshop aims to present Osseodensification techniques designed to maximize implant primary stability, implant insertion torque, and early loading of dental implants. Atraumatic Osseodensification techniques may also be used for alveolar ridge expansion, hydraulic maxillary sinus floor elevation with autografting.

**Restoration of edentulous patient with “Consus concept - Ernesto Cholakis**
(4:00pm - 6:00pm)

**Immediate implant placement and simultaneous bone augmentation - Neema Bakshalian**
(4:00pm - 6:00pm)
Participants will explore the potential dimensional changes following tooth extraction, different implant placement protocols, risk assessment for immediate implant placement and also simultaneous ridge preservation with immediate implant placement. The hands-on section entails implant placement in anterior and posterior extraction sockets with simultaneous ridge preservation on typodont.

**Saturday, February 11, 2016**

**Intra-operative navigation implant surgery - Hugo DeBruyn**
(4:00pm - 6:00pm)
Participants will learn the different forms of computer guided implant surgery: static and dynamic guide. They will also be taught indications for flap vs flapless guided surgery.

**Optional Dental Hygiene Workshop: Peri-implantitis: Tools, technology & disease treatment**
The tools, technology, and protocols are now available for successful periodontal therapy which includes peri-implant and periodontal disease. In this workshop will shift your level of instrumentation skills and home-care recommendations to a new level!

**Cadaver Workshops at the USC**

**Wednesday, February 8, 2016**

**Modular Bone Augmentation (MBA) in Posterior Mandible - Homa Zadeh**
(8:00am - 5:00pm)
Bone augmentation is frequently required for esthetic and functional reconstruction of patients prior to implant placement. This presentation will review some of the biologic principles of flap management, graft stabilization and protection that are required for successful regeneration.

**Thursday, February 9, 2016**

**Practical techniques for peri-implant soft tissue augmentation - Mario Roccuzzo**
(8:00am - 5:00pm)
Successful modern therapy can no longer be judged by whether or not the implants osseointegrate. A thorough diagnosis and a careful selection among various bone-grafting techniques and soft tissue augmentation procedures can, in most cases, produce long-lasting esthetic results.

**Sunday, February 12, 2016**

**Novel techniques for sinus augmentation - Tomaso Vercellotti**
(8:00am - 5:00pm)
Learn new concepts in sinus augmentation using Piezosurgery

**Thursday, February 9, 2016**

**Periodontal plastic surgery Alfonso Gil and Seiko Min**
(8:00am - 5:00pm)
Learn new concepts in sinus augmentation using Piezosurgery

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**Detailed course information and online registration available at:** dentalcontinuingeducation.usc.edu

**LOOK FOR USC PERIODONTAL & IMPLANT SYMPOSIUM ON FACEBOOK!**
# Wednesday, February 8, 2017 - Herman Ostrow School of Dentistry of USC

8am-5pm  Cadaver Workshop: Modular Bone Augmentation (MBA) in Posterior Mandible (Homa Zadeh)

# Thursday, February 9, 2017 - Herman Ostrow School of Dentistry of USC

8am-5pm  Cadaver Workshop: Practical techniques for peri-implant soft tissue augmentation (Mario Roccuzzo)

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## Friday, February 10, 2017 - General Sessions - Millennium Biltmore Hotel Crystal Ballroom

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>8:00 am</td>
<td>Registration &amp; Continental Breakfast</td>
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<tr>
<td>8:45 am</td>
<td>Welcoming Remarks (Homayoun Zadeh)</td>
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<tr>
<td>9:00 am</td>
<td>Mariano Sanz</td>
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<tr>
<td>9:45 am</td>
<td>Mario Roccuzzo</td>
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<tr>
<td>10:30 am</td>
<td>Coffee Break</td>
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<tr>
<td>11:00 am</td>
<td>Michael Pikos</td>
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<tr>
<td>11:45 am</td>
<td>Andrea Ricci</td>
</tr>
<tr>
<td>12:30 pm</td>
<td>Lunch Break</td>
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### Surgical Track - Crystal Ballroom

<table>
<thead>
<tr>
<th>Time</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>1:50 pm</td>
<td>Rodrigo Neiva</td>
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<tr>
<td>2:30 pm</td>
<td>Tomaso Vercellotti</td>
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<tr>
<td>3:10 pm</td>
<td>Coffee Break</td>
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<tr>
<td>3:40 pm</td>
<td>Mariano Sanz</td>
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<tr>
<td>4:20 pm</td>
<td>Expert Panel</td>
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### Hands-On - Mezzanine Rooms

<table>
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<tr>
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<tbody>
<tr>
<td>4:00 pm</td>
<td>Hands-On Workshop: Osseo-densification (Rodrigo Neiva)</td>
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<tr>
<td>4:00 pm</td>
<td>Hands-On Workshop: Immediate Implant Placement &amp; Ridge Preservation (Neema Bakhshalian)</td>
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<tr>
<td>4:00 pm</td>
<td>Hands-On Workshop: Prosthesis reconstruction of edentulous patients: Conus Concept (Ernest Cholakis)</td>
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### Restorative Track - Tiffany Ballroom

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<tr>
<th>Time</th>
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<tbody>
<tr>
<td>1:50 pm</td>
<td>Ernest Cholakis</td>
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<tr>
<td>2:30 pm</td>
<td>Hamoud Alfarsi</td>
</tr>
<tr>
<td>3:40 pm</td>
<td>Nobuya Kitahara</td>
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<tr>
<td>4:20 pm</td>
<td>Andrea Ricci</td>
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### Coffee Break

5pm-7pm  Cocktail Reception

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## Saturday, February 11, 2017 - General Sessions - Crystal Ballroom

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<tr>
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<td>Registration &amp; Continental Breakfast</td>
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<tr>
<td>8:00 am</td>
<td>Niklaus Lang</td>
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<tr>
<td>8:40 am</td>
<td>Hugo De Bruyn</td>
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<tr>
<td>9:20 am</td>
<td>Coffee Break</td>
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<tr>
<td>9:50 am</td>
<td>Mariano Sanz</td>
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<tr>
<td>10:30 am</td>
<td>Paul Rosen</td>
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<td>Hugo De Bruyn</td>
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<tr>
<td>1:30 pm</td>
<td>Hands-On Workshop: Intra-operative Navigation Implant Installation (Hugo De Bruyn and Jan D’Haese)</td>
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<td>3:00 pm</td>
<td>Coffee Break</td>
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<tr>
<td>3:30 pm</td>
<td>Craig Misch</td>
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<td>4:15 pm</td>
<td>Pascal Magné</td>
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### Coffee Break

11:10 am  Implant Success

### Optional Hands-On Workshop

<table>
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<td>Optional Hands-On Workshop: Peri-implantitis: Tools, Technology &amp; Disease Treatment</td>
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5:00 pm  Meeting Adjourns

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## Sunday, February 12, 2017 - Herman Ostrow School of Dentistry of USC

8am - 5pm  Cadaver Workshop: Novel techniques for sinus augmentation (Tomaso Vercellotti)

8am - 5pm  Cadaver Workshop: Periodontal plastic surgery (Alfonso Gil and Seiko Min)

* Full brochure with speaker biography and synopsis available for download at: www.uscdentalce.org (Calendar of Courses)