Upcoming Events

**Implant Therapy in Compromised Sites**
USC School of Dentistry

- D1 (Lecture, Model Workshop & Live Surgery)
  - Friday, April 9, 2010, 8:00 a.m. - 5:00 p.m.
  - Saturday, April 10, 2010, 8:00 a.m. - 3:00 p.m.
  - Sunday, April 11, 2010, 8:00 a.m. - 3:00 p.m.

- D2 (Cadaver Workshop)
  - Saturday, April 10, 2010, 3:00 p.m. - 6:00 p.m.
  - Sunday, April 11, 2010, 3:00 p.m. - 6:00 p.m.

Online registration available at www.uscdentalce.org

Registration Form

- **FIRST NAME**
- **MIDDLE NAME**
- **LAST NAME**
- **TITLE**
- **SPECIALTY**
- **ADDRESS**
- **CITY**
- **STATE**
- **ZIP**
- **PHONE**
- **FAX**
- **E-MAIL**

- **MASTERCARD**
- **VISA**
- **CHECK ENCLOSED**

- **CARD NUMBER**
- **EXPIRATION DATE**
- **TOTAL PAYMENT $**

- **SIGNATURE**

- **NAMES OF OTHER ENROLLEES**

**Registration Fees**

- **Before March 1, 2010**
  - Dentist D1: $1,795
  - Dentist D2: $1,195
  - Auxiliary D1: $895
  - Auxiliary D2: $695

- **After March 1, 2010**
  - Dentist D1: $1,995
  - Dentist D2: $1,395
  - Auxiliary D1: $995
  - Auxiliary D2: $795

Please mail checks and make payable to:
USC School of Dentistry
Office of Continuing Education
925 W. 34th Street, Room 201J
Los Angeles, CA 90089-0641
Phone: 213.821.2127
Fax: 213.740.3973
E-mail: cedental@usc.edu
Website: www.uscdentalce.org

**Fees include course material, continental breakfast, lunch, and refreshments during breaks.**

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 $60 fee is withheld for processing. For additional registrations, xerox this form and send.

**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 $60 fee is withheld for processing.**

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**5TH ANNUAL USC PERIODONTAL AND IMPLANT SYMPOSIUM**
Hands-On & Cadaver Workshop I: Thursday, January 28, 2010
Symposium: Friday - Saturday, January 29 - 30, 2010
Dental Hygiene Forum: Saturday, January 30, 2010
Hands-On & Cadaver Workshop II: Sunday, January 31, 2010

**MASTERING MOLAR ENDODONTICS**
Friday - Saturday, February 5 - 6, 2010

**BASIC PROTOCOLS IN IMPLANT SURGERY AND RESTORATION**
Thursday - Sunday, February 18 - 21, 2010

**CHRONIC OROFACIAL, ORODENTAL AND HEADACHE PAINS FOR THE DENTIST**
Friday - Saturday, February 19 - 20, 2010

**PORCELAIN VENEERS: OPTIMIZING RESULTS USING SUPRA- GINGIVAL PRINCIPLES, AND UNDERSTANDING ADHESION AND OCCLUSION**
Friday, February 26, 2010

**EMERGING DISEASES, INFECTION CONTROL AND CALIFORNIA DENTAL PRACTICE ACT**
Saturday, February 27, 2010

**APPLIED HYPNOSIS: TREAT PAIN, TMD & OTHER DENTAL CONDITIONS**
Saturday - Sunday, February 27 - 28, 2010

**IMPLANT THERAPY IN THE ESTHETIC ZONE**
Friday - Sunday, March 12 - 14, 2010
The success of dental implants depends on their placement in bone of adequate density and volume in order to achieve primary stability. However, there is usually at least some degree of atrophy in most implant sites due to post-extraction remodeling or because of pathologic conditions. There has been a gradual shift in paradigm from merely achieving successful osseointegration to achieving final restorative outcomes that mimic natural dentition and their surrounding oral tissues. These objectives have been materialized by advancements in surgical techniques, as well as availability of biomaterials to enable predictable regeneration of oral hard and soft tissues. This course will review the biological fundamentals, as well as the surgical techniques involved in treating patients with compromised hard and soft tissues.

This course is recommended for:

- Surgical specialists and restorative dentists who would like to acquire a more in-depth and comprehensive understanding, as well as practical skills to achieve predictable treatment outcome in patients with compromised bone or soft tissues
- Allied professionals (laboratory technicians, dental hygienists and dental assistants) who participate as members of the implant therapy team and would like to be more effective in their functions by enhancing their fundamental and practical knowledge

**Topics to be discussed:**
- Reconstruction of prosthetically and anatomically compromised patients
- Selection and sequencing of implant site development
- Rationale and techniques for sinus augmentation
- Horizontal ridge augmentation
- Vertical ridge augmentation
- Distraction Osteogenesis
- Mandibular block autografting
- Onlay block grafts rationale and techniques
- Guided bone regeneration
- Soft tissue augmentation around implants
- Diagnostic tools: CT imaging, surgical guide
- Computer-aided implant placement
- Orthodontic therapy for site development
- Minimally invasive tooth extraction
- Socket preservation and augmentation
- Immediate vs. staged implant placement
- Minimally invasive implant placement
- Immediate vs. delayed implant loading
- Piezosurgery

**Hands-On Model Workshop**

- **D1:** April 9 - 11, 2010
  - Lateral-window sinus augmentation
  - Donor graft harvesting from ramus and symphysis
  - Recipient site preparation and block graft fixation
  - Guided bone regeneration
  - Soft tissue grafting

- **D2:** April 10 (3 - 6 PM), April 11 (3 - 6 PM), 2010
  - Lateral-window sinus augmentation
  - Donor graft harvesting from ramus and symphysis
  - Recipient site preparation and block graft fixation
  - Guided bone regeneration
  - Soft tissue grafting

**Hands-On Cadaver Workshop**

- **D2:** April 10 (3 - 6 PM), April 11 (3 - 6 PM), 2010
  - Lateral-window sinus augmentation
  - Donor graft harvesting from ramus and symphysis
  - Recipient site preparation and block graft fixation
  - Guided bone regeneration
  - Soft tissue grafting

**Live Surgery Demonstration**

- Lateral-window sinus augmentation
- Crestal sinus osteotomy and implant placement
- Piezosurgery

*This course is suitable for clinicians with intermediate or advanced experience in implant dentistry.*