BASIC PROTOCOLS IN IMPLANT SURGERY AND RESTORATION

Lectures, Hands-On & Live Surgery Demonstration
Herman Ostrow School of Dentistry of USC
Thursday - Sunday, February 23 - 26, 2012
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 ________________________________

Upcoming Events

THE 37TH ANNUAL USC PERIODONTAL AND IMPLANT SYMPOSIUM
Hands-On & Cadaver Workshop II: Thursday, January 26, 2012
Symposium: Friday - Saturday, January 27 - 28, 2012
Dental Hygiene Forum: Saturday, January 28, 2012

MASTERING MOLAR ENDODONTICS
Friday - Saturday, February 3 - 4, 2012

ORAL SURGERY FOR THE GENERAL PRACTITIONER
Saturday, February 4, 2012

IMPLANT CPR! SUCCESSFUL MANAGEMENT OF PROSTHETIC IMPLANT COMPLICATIONS
Module I - Lecture: Friday, February 10, 2012
Module II - Hands-On Workshop: Saturday, February 11, 2012

EMERGING DISEASES, INFECTION CONTROL AND CALIFORNIA DENTAL PRACTICE ACT
Saturday, February 11, 2012

CHRONIC OROFACIAL, ORODENTAL AND HEADACHE PAINS FOR THE DENTIST
Friday - Saturday, February 24 - 25, 2012

APPLICATION HYPNOSIS: TREAT PAIN, TMD & OTHER DENTAL CONDITIONS
Saturday - Sunday, March 3 - 4, 2012

PORCELAIN VENEERS: OPTIMIZING RESULTS USING SUPERFICIAL PRINCIPLES, AND UNDERSTANDING ADHESION AND OCCLUSION
Friday, March 9, 2012

3 + 1 Free CE Program
The More You Learn, The More You Earn!
Take any 3 CE courses between January and December 2012 and receive another course for FREE.

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 $70 fee is withheld for processing. For additional registrations, copy this form and send.

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Herman Ostrow School of Dentistry of USC is an ADA CERP® recognized provider

Herman Ostrow
School of Dentistry of USC
Thursday - Sunday
February 23 - 26, 2012
Feb. 23 - 24: 8:00am - 5:00pm
Feb. 25 - 26: 8:00am - 4:00pm
**SYNOPSIS**

Implants can often serve as the most predictable, functional, esthetic and conservative therapeutic option for replacement of hopeless teeth. An array of surgical and prosthetic protocols have been proposed in implant dentistry; however, not all are supported by evidence-based documentation. The long-term success of implant-supported restorations requires a systematic approach to selection of appropriate diagnostic tools, risk assessment, treatment options, surgical and restorative protocols, as well as components and sequencing of care. This intensive 4-day course consists of lectures, hands-on model workshops and live surgery and prosthetic demonstration. This educational experience will provide practical protocols which are beneficial for beginners, as well as experienced clinicians who would like to increase the predictability of their results and update their knowledge.

**Diagnosis and treatment planning**

- Treatment planning and case selection:
  - Single-unit tooth replacement
  - Multiple-unit tooth replacement
  - Fully edentulous patients
- Diagnostic tools: radiographic guides, CT scan, cone beam tomography
- Surgical guides: lab fabricated and computer generated surgical guides

**Surgical placement of implants**

- Surgical considerations and treatment planning
- Hands-on workshop: participants will place implants in models
- Live surgery: participants will observe implant placement in patients
- Preservation and augmentation of hard and soft tissues

**Laboratory techniques and procedures**

- Virtual implant planning on CT imaging software
- Socket preservation bone grafting
- Flap management
- Implant placement
- Impression techniques
- Abutment selection

**Who will benefit from attending this course:**

This course is appropriate for any clinician who is interested in gaining or updating their comprehensive knowledge in implant dentistry:

- Beginners with limited implant knowledge
- Surgical specialists who would like to increase their understanding of implant restoration
- Restorative dentists who would like to acquire a comprehensive understanding of implant surgery

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**SPEAKERS**

**Homayoun H. Zadeh, DDS, PhD**

(Course Director)

Associate Professor, Herman Ostrow School of Dentistry of USC. Dr. Zadeh is a graduate of the Ostrow School of Dentistry. He completed the advanced clinical education in Periodontology and earned his PhD degree in Immunology from the University of Connecticut. He is a Diplomate of the American Board of Periodontology. He serves as the editorial reviewer for several scientific journals. His clinical research interests involve studies on minimally-invasive surgery and tissue engineering. He is Director of USC International Periodontal and Implant Symposium and maintains a part-time private practice limited to Periodontology and Implants in Southern California.

**Clark M. Stanford, DDS, PhD**

Centennial Fund Professor in the Dows Institute for Dental Research and in the Department of Prosthodontics, University of Iowa. Dr. Stanford received his BS, DDS, Certificate in Prosthodontics and PhD in Cell Biology from the University of Iowa. Dr. Stanford is a member of several professional organizations and serves on their governing board and committees. He is a Fellow in the Academy of Prosthodontics. His research activities include bone and connective tissue responses to mechanical stimuli, bone mineralization and clinical studies evaluating material outcomes. He maintains a clinical prosthodontic practice within the College of Dentistry.

**Ira Sy, DDS, MS**

Dr. Sy is a Diplomate of the American Board of Periodontology. He received his D.D.S. from Case Western Reserve University, certificate in Implant surgery and Periodontics, as well as Masters in Oral Biology at the University of North Carolina. Dr. Sy is currently adjunct faculty at the University of North Carolina, University of British Columbia, Case Western Reserve University and Visiting Professor of Periodontics at the University of Witten in Germany. Dr. Sy has broadened his expertise through Prosthetic and Surgical fellowships at the University of Berne, Switzerland. He has served as Chief of Periodontics at Perkins Dental Clinic and assistant mentor in periodontics for the advanced general dentistry program at Fort Hood Texas. Dr. Sy maintains a full time private practice focusing in comprehensive periodontal and implant assisted therapy in Vancouver, British Columbia.

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**Implant prosthetics**

- Implant impression techniques
  - Hands-on workshop
  - Live patient demonstration
- Immediate vs. staged implant placement
- Immediate vs. staged implant loading
- Provisional placement: immediate vs. staged

**Hands-On Model Workshop:**

- Virtual implant planning on CT imaging software
- Socket preservation bone grafting
- Flap management
- Implant placement
- Impression techniques
- Abutment selection

**Live patient demonstration:**

- Socket preservation bone grafting
- Implant placement
- Prosthetic procedures

This course is a part of the Comprehensive Surgical & Restorative Implant Training Program.

All speakers must disclose to the audience any proprietary, financial or other personal interest of any nature or kind, in any product, service, source and/or company, or in any firm beneficially associated therewith that will be discussed or considered during their presentation. The Herman Ostrow School of Dentistry of USC does not view the existence of these interests or uses as implying bias or decreasing the value to participants. The Herman Ostrow School of Dentistry of USC, along with ADA CERP, feels that this disclosure is important for the participants to form their own judgment about each presentation.