Upcoming Events

IMPLANT CPR! SUCCESSFUL MANAGEMENT OF PROSTHETIC IMPLANT COMPLICATIONS
Module I - Lecture: Friday, January 21, 2011
Module II - Hands-On: Saturday, January 22, 2011

THE 36TH ANNUAL USC INTERNATIONAL PERIODONTAL AND IMPLANT SYMPOSIUM
General Sessions: Friday - Saturday, January 28 - 29, 2011
Dental Hygiene Forum: Saturday, January 29, 2011
Hands-On Cadaver Workshop I: Thursday, January 27, 2011
Hands-On Cadaver Workshop II: Sunday, January 30, 2011

MASTERING MOLAR ENDOODONICS
Friday - Saturday, February 4 - 5, 2011

ORAL SURGERY FOR THE GENERAL PRACTITIONER
Saturday, February 5, 2011

PORCELAIN VENEERS: OPTIMIZING RESULTS USING SUPRA-GINGIVAL PRINCIPLES AND UNDERSTANDING ADHESION AND OCCLUSION
Friday, February 11, 2011

COMPLICATIONS ASSOCIATED WITH IMPLANT TREATMENT (LAS VEGAS)
South Point Hotel, Casino & Spa: Saturday, February 12, 2011

EMERGING DISEASES, INFECTION CONTROL AND CALIFORNIA DENTAL PRACTICE ACT
Saturday, February 12, 2011

CHRONIC OROFACIAL, ORODENTAL AND HEADACHE PAINS FOR THE DENTIST
Friday - Saturday, February 25 - 26, 2011

USC RUTH RAGLAND 25TH DENTAL HYGIENE SYMPOSIUM
Saturday, March 5, 2011

APPLIED HYPNOSIS: TREAT PAIN, TMD & OTHER DENTAL CONDITIONS
Saturday - Sunday, March 5 - 6, 2011

"PREPLESS" PORCELAIN VENEERS: LECTURE & HANDS-ON WORKSHOP
Saturday - Sunday, March 12 - 13, 2011

INTERDISCIPLINARY DENTISTRY TO PROMOTE SUCCESS IN CLINICAL PRACTICE
USC Bovard Auditorium: Friday, March 18, 2011
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 Diplomat 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 prosthetic practice within the College of Dentistry.

Arnold Rosen, DDS, MBA
Dr. Rosen's background spans all arenas of patient care, administration, and academia. His specialty from Boston University School of Graduate Dentistry and Sloan Kettering Memorial Cancer Institute was Prosthodontics and Maxillo-Facial Prosthetics and he has since added an MBA from Boston University. He has served as Director of the Dental Implant Center and founder of the Dental Implant Fellowship Program at Tufts University. He has also worked in telemedicine and teledental technologies as a consultant to the international medical forum in Argentina, and as co-founder of a telemedicine company and founder of Transcend, Inc.

Implants can often serve as the most predictable, functional, aesthetic 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

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.

Thursday, February 24, 2011. 8:00am-5:00pm
Friday, February 25, 2011. 8:00am-5:00pm
Saturday, February 26, 2011. 8:00am-4:00pm
Sunday, February 27, 2011. 8:00am-4:00pm

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

Laboratory techniques and procedures

Hands-On Model Workshop:
- Virtual implant planning on CT imaging software
- Socket preservation bone grafting
- Flap management
- Implant placement
- Prosthetic procedures

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