

Upcoming Events

BEIJING TRAVEL & LEARN PROGRAM: *SUCCESS IN ENDODONTIC THERAPY*

Sunday - Friday, April 1 - 6, 2007

OBSTRUCTIVE SLEEP APNEA, SNORING AND DENTAL ADVANCEMENT

Friday - Saturday, April 6 - 7, 2007

IMPLANT THERAPY IN THE ESTHETIC ZONE

Friday - Sunday, April 13 - 15, 2007

THE ART AND SCIENCE OF PRESSABLE CERAMICS

Friday - Saturday, April 13 - 14, 2007

PHOTOGRAPHY & POWERPOINT IN MODERN DAY DENTISTRY

Saturday, April 14, 2007

DENTAL DETECTIVES: FORENSICS AND THE DENTAL TEAM

Saturday, April 14, 2007

MAKING SENSE OUT OF REMOVABLE PARTIAL DENTURE DESIGN

Saturday, April 21, 2007

REALIZATION OF THE PATIENT: *LEVEL 1 PFM*

Friday - Saturday, April 27 - 28, 2007

USC ESTHETIC DENTISTRY CONTINUUM (MODULE 1)

Friday - Sunday, April 27 - 29, 2007

IMPLANT THERAPY IN COMPROMISED SITES

Friday - Sunday, May 4 - 6, 2007

ACHIEVING EXCELLENCE: *REFLECTIONS ON THE PAST, PRESENT AND FUTURE OF PERIODONTICS*

Friday, May 18, 2007

PHYSICAL EVALUATION

Wednesday, May 23, 2007

EMERGENCY MEDICINE

Thursday, May 24, 2007

MONITORING AND CLINICAL EMERGENCY MEDICINE

Friday, May 25, 2007



USC School of Dentistry is an ADA CERP, CDA and AGD recognized provider

USC School of Dentistry
Office of Continuing Education
Phone: 213.821.2127
Fax: 213.740.3973
E-mail: cedental@usc.edu
Website: www.uscdentalce.org



*110 Years of
Tradition and Excellence*

ADVANCED IMPLANT RESTORATION



- ★ Lectures
- ★ Hands-on workshop
- ★ Live surgery

USC School of Dentistry
Friday, June 1, 2007, 8:00 a.m. - 5:00 p.m.
Saturday, June 2, 2007, 8:00 a.m. - 4:00 p.m.
Sunday, June 3, 2007, 8:00 a.m. - 1:00 p.m.

**Yoshihiro Goto, DDS, MSD**

Clinical Assistant Professor of Advanced Prosthodontics at USC. He has received his dental degree from Nihon University in Tokyo, Japan., as well as USC. He has earned his Master Degree and Certificate of Advanced Training in Prosthodontics at the University of Washington. Dr. Goto has published multiple articles in national and international dental journals. He has also given numerous presentations nationally and internationally focusing on implants and esthetic rehabilitation. Dr. Goto also maintains a private practice limited to Implant and Prosthodontics reconstruction in Los Angeles, California.

**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 cofounder of a telemedicine company and founder of Transcend, Inc.

**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. He is a member of several professional organizations and serves on their governing board and committees. He is also 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. Dr. Stanford maintains a clinical prosthodontic practice within the College of Dentistry.

**Kurt Tennyson, CDT**

Mr. Tennyson received his education in Dental Technology at Orange Coast College and Maxillofacial Prosthetic Training Program at UCLA. In 1979 he worked for Project Hope, establishing a Maxillofacial Program in Alexandria, Egypt. He spent 12 years with UCLA Maxillofacial / Hospital Dentistry Group and has received Lifetime Credential to teach Dental Technology. He owns and operates Excel Maxillofacial Prosthetic Laboratory. He is the president of the Tennyson Study Club. He lectures extensively nationally and internationally on the topic of dental implants.

**Homayoun H. Zadeh, DDS, PhD
(Course Director)**

Associate Professor, USC School of Dentistry. Dr. Zadeh is a graduate of the USC 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 has an extensive publication track and serves as the editorial reviewer for several scientific journals, as well as a consultant to the NIH Center for Scientific Review. Dr. Zadeh also leads a research team, funded by the National Institute of Health, to investigate the mechanisms of periodontal diseases. Dr. Zadeh is the Director of USC Periodontal and Implant Symposium.

SYNOPSIS

A variety of clinical scenarios may present, requiring complex prosthetic restoration. A key to success is careful planning and simplification of therapy, based on sound principles. A wide array of restorative options are available today. Selection of the appropriate prosthesis requires consideration of the patient's anatomy, quantity and quality of available hard and soft tissues, the need for augmentation surgery, esthetic requirements, occlusal scheme and patient's desires. The objective of this course is to review the fundamentals for prosthetic restoration of implant patients. An evidence-base approach will be used to provide treatment options with high degree of predictability. Practical solutions to common prosthetic problems will be provided.

This course is recommended for:

- Restorative dentists and surgical specialists who would like to acquire a more in-depth and comprehensive understanding, as well as practical skills for management of patients with complex prosthetic treatment plans.
- 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 covered:

- Prosthetic options for complex cases
- Treatment of fully-edentulous maxilla and mandible
- Treatment of patients requiring restoration of multiple teeth and implants
- Decision tree for selection of fixed versus removable restoration
- Immediate and early loading
- Diagnostic tools: CT imaging, surgical guides
- Computer-assisted planning and implant positioning
- Immediate implant placement vs. staged implant placement
- Assessment of need and sequencing of implant site-development techniques
- Implant impression techniques
- Screw-retained vs. cement-retained restorations
- Application of CAD/CAM in abutment and restoration fabrication
- Abutment selection guidelines
- Occlusal considerations and guidelines
- Provisional options and techniques
- Prosthetic complications and their management
- Dental materials used in implant restoration
- Laboratory techniques and procedures

Hands-on workshop

- Impression techniques
- Bite Registration techniques
- Titanium and Zirconium abutment modification
- Screw- and cement-retained provisional fabrication

Live patient demonstration

- Implant impression techniques
- Provisional fabrication for multiple-unit restoration
- Abutment modification

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