Safe, Precise and Predictable Implant Placement

Lecture and Hands-On Workshop
Herman Ostrow School of Dentistry of USC
Saturday - Sunday, August 13 - 14, 2016, 9:00 am - 5:00 pm
Online registration available at www.uscdentalce.org

Registration Form
FIRST NAME ___________________________ MIDDLE NAME ___________________________
LAST NAME ___________________________
TITLE _______ SPECIALTY _______ DL# ___________
ADDRESS ___________________________________________
CITY _______ STATE ___ ZIP ___________
PHONE (        ) ___________________________ FAX (        ) ___________________________
E-MAIL ________________________________________

☐ MASTER CARD ☐ VISA ☐ CHECK ENCLOSED
CARD NUMBER ___________________________ EXPIRATION DATE ___________
TOTAL PAYMENT $ ___________________________

MEAL PREFERENCE: ☐ VEGETARIAN ☐ NO PREFERENCE

而去 14 Hours of Continuing Education

Registration Fees
Before July 15, 2016
Dentist: $995
Auxiliary: $845
After July 15, 2016
Dentist: $1,185
Auxiliary: $1,010
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 $75 fee is withheld for processing. For additional registrations, xerox this form and send.

Upcoming Courses

MINIMALLY INVASIVE ADHESIVE AND ESTHETIC DENTISTRY: A REVIEW OF AVAILABLE TREATMENT OPTIONS & MATERIALS
Friday, June 3, 2016

ADVANCED SOFT TISSUE AND BONE GRAFTING WITH CADAVER WORKSHOP
Friday - Sunday, June 10 - 12, 2016

ENDODONTICS FROM A TO Z: HANDS-ON WORKSHOP FOR THE GENERAL PRACTITIONER
Part I: Friday - Sunday, June 10 - 12, 2016
Part II: Friday - Sunday, June 24 - 26, 2016

ADVANCED RESTORATIVE OPTIONS WITH DENTAL IMPLANTS FOR FULLY EDENTULOUS ARCHEWS
Friday - Saturday, June 17 - 18, 2016

TEMPOROMANDIBULAR DISORDERS, ARTHROCENTESIS, AND BOTOX/TRIGGER POINT INJECTIONS (WEBINAR AVAILABLE)
Friday - Saturday, June 17 - 18, 2016

SUTURING TECHNIQUES: A PRACTICAL HANDS-ON COURSE ON SOFT TISSUE SUTURING
Saturday, June 25, 2016

ADVANCED CLINICAL DENTAL HYGIENE TECHNIQUES: HANDS-ON WORKSHOP
Part I - Lecture: Friday, July 8, 2016
Part II - Hands-On: Saturday, July 9, 2016

PARENTERAL MODERATE SEDATION FOR DENTISTS
Lectures & Workshops: Wednesday - Sunday, July 13 - 17, 2016
Clinical Session I: Thursday - Sunday, July 28 - 31, 2016
Clinical Session II: Friday - Sunday, August 5 - 7, 2016

COMPLICATIONS OF IMPLANT THERAPY
Saturday - Sunday, July 16 - 17, 2016

ESTHETIC FULL-MOUTH IMPLANT RECONSTRUCTION: ADVANCED PROSTHODONTIC TECHNIQUES FOR CHALLENGING PATIENTS
Part I - Lecture: Friday, July 22, 2016
Part II - Lecture: Saturday, July 23, 2016

3 + 1 Free CE Program
The More You Learn, The More You Earn!
Take any 3 CE courses between January and December 2016 and receive another course for FREE.
Implant dentistry is a predictable treatment modality providing function and esthetics. Proper implant positioning is a critical factor to ensure a successful outcome. There are many methods to place implants that allow for adequate osseointegration. However, these traditional techniques do not guarantee accurate implant positioning. Factors such as the surgeon's hand stability, variation in bone quality, visual obstacles and improper surgical guides will compromise the implant surgery. The misplacement of implants leads to non-axial implant loading, complicated restorative process, increased expense, compromised esthetics as well as biologic and prosthetic complications. This course will present optimal techniques and technology for accurate placement of implants and their predictable restoration. Participants will be exposed to a restoratively driven process coordinated between the different members of the dental team. The course will review the process of pre-surgical design of the definitive restoration through laboratory wax-up or a computer-assisted design (CAD). The benefits of creating a virtual patient image, diagnostics and surgical simulation will be outlined. Course participants will be exposed to the advantages of computer surgical navigation leading to accurate implant positioning.

The hands-on exercises will allow participants to virtually plan multiple cases and gain knowledge on using implant-planning software. A computer-guided implant placement followed by fabrication of an immediate restoration is included in the exercise. The course will provide clinicians with knowledge on the optimal way to practice implant dentistry from restoration design, through patient imaging and virtual implant simulation to a computer-guided surgery. This well-coordinated team approach leads to a more predictable implant positioning and an optimal restorative process while promoting patient safety.

**Topics to be discussed:**
- Principles of proper implant positioning
- Limitations of traditional implant placement
- The diagnostic and virtual wax-up
- Radiographic templates and scan appliances
- Patient imaging protocols
- How to “read” a CT scan?
- Implant-planning software
- Image analysis for anatomic/restorative diagnosis
- Virtual implant surgery
- Fabrication of surgical guides
- Computer-guided surgery techniques: advantages and limitations
- Immediate implant provisional fabrication
- Management of complications

**Speakers**

**Ziv Simon, DMD, MSc**

Dr. Simon is a Diplomate of the American Board of Periodontology and a Fellow of the Royal College of Dentists of Canada. He publishes and lectures nationally and internationally on esthetics, tissue reconstruction and computer-guided implant dentistry. Dr. Simon is the founder of the Beverly Hills Multidisciplinary Dental Study Group and the President of the Beverly Hills Academy of Dentistry. He maintains a private practice limited to periodontics and dental implants in Beverly Hills, California. Dr. Simon is the creator of SurgicalMaster™, a surgical training program for dentists.

**Philip Mendelovitz, DDS**

Dr. Mendelovitz is practicing restorative dentistry in the Los Angeles with focus on esthetics and digital dentistry. He graduated from the UCLA School of Dentistry in 1981 and continued teaching in the Hospital Dentistry, General Practice Residency and Advanced Education in General Dentistry programs at UCLA. He is currently the Director of Clinical CAD/CAM at the UCLA Center for Esthetic Dentistry. Dr. Mendelovitz is a mentor at the Scottsdale Center for Dentistry teaching doctors from around the world to incorporate digital dentistry in their practices.

**Sam Alawie, DMD, MSc**

Sam Alawie completed a master dental technician degree in Brussels, Belgium. He has extensive experience in fixed and removable restorations in complex full mouth restorations. He currently owns and operates a dental laboratory in Beverly Hills and is collaborating with doctors around the nation. Sam Alawie is dedicated to educating doctors on advanced techniques and materials as well as on digital dentistry technologies in implant dentistry.

**Diane Yamamoto, CRT, ARRT**

Diane Yamamoto received her training in medical diagnostic radiology at the Santa Monica Hospital School of X-ray Technology and the House Clinic, Queen of Angels in 1969. She has advanced experience in maxillofacial imaging and regularly collaborates as a team member in the computer-guided implant workflow. Diane Yamamoto is one of the first operators of Cone Beam technology and an owner of a radiography practice in Beverly Hills for over 35 years. She is a member of the American Association of Dental Maxillofacial Technicians and the American Academy of Oral Maxillofacial Radiologists.