USC Comprehensive Surgical and Restorative Implant Training Program in Hong Kong 2012
Eaton Hotel, 380 Nathan Road, Kowloon, Hong Kong (July - December 2012)

November 18 - 19, 2012 • December 16 - 17, 2012 • 9:00am - 5:00pm

Sessions in Hong Kong:
November 18 - 19, 2012 • December 16 - 17, 2012 • 9:00am - 5:00pm
Eaton Hotel, 380 Nathan Road, Kowloon, Hong Kong

Sessions in Downtown Los Angeles:
January 21 - 22, 25 - 26, 2013 • 8:00am - 5:00pm

Optional Cadaver Workshops in Downtown Los Angeles:
January 23 - 24, 2013 • 8:00am - 5:00pm

How to Register
Online registration available at www.uscdentalce.org. Click on Calendar of Courses – 2012.
JULY COURSES

Donor site bone harvesting
Abutment selection
Virtual implant planning
Implant surgery and flap management
Sinus augmentation
Guided surgery
Guided surgery
Immediate implant placement
CAD/CAM Abutments
CT scan and imaging
Provisionalization
Abutment selection
Extraction socket bone grafting
Implant restoration
Piezosurgery
Maxillary sinus lift
Grafting labial defect
Donor site bone harvesting

Registration Fees

Full Program (Hong Kong and Los Angeles Sessions) (Includes certificate of completion)
Before June 1, 2012
USD$10,500
USD$11,500

Hong Kong Sessions Only
(Does not include certificate of completion)
Before June 1, 2012
USD$7,600

Optional Cadaver Workshops on Bone and Soft Tissue Grafting
Before September 1, 2012
Each Workshop USD$1,115
Before November 1, 2012
Each Workshop USD$1,395
After November 1, 2012
Each Workshop USD$1,595

How to Register
Online registration available at www.uscdentalce.org. Click on Calendar of Courses – 2012.
For questions in regards to making payment via wire transfer or credit card, please email to julie.chen.usc.edu, or fax form to 1-213-740-3973

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 $ ____________________________
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 research. 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 6-day course constitutes 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.

The USC implant training program consists of the following modules:
- Six 2-day sessions in Hong Kong featuring lectures and hands-on workshops
- Six days at USC:
  - Two days of live surgery demonstration specifically for the USC-Hong Kong course participants
  - Two days of optional hands-on cadaver workshops
  - Graduation ceremony at USC and receipt of program certificate

The main strength of this program is that the updated and predictable protocols will be presented in a systematic manner by world experts.

### SYNOPSIS

<table>
<thead>
<tr>
<th>Conceptual topics</th>
<th>Educational Objectives</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biologic basis of Osseointegration</td>
<td>Abutment selection:</td>
</tr>
<tr>
<td>Anatomy of implant sites and surrounding structures</td>
<td>• Prefabricated, CAD/CAM and ceramic abutments</td>
</tr>
<tr>
<td>Biologic basis of Osseointegration</td>
<td>Immediate vs. staged implant loading</td>
</tr>
<tr>
<td>Factors influencing lifelong Osseointegration</td>
<td>Provisional placement: immediate vs. delayed</td>
</tr>
</tbody>
</table>

### Hands-on workshops
- CT and cone beam scan interpretation
- Virtual treatment planning
- Extraction socket bone grafting
- Flap management and suturing techniques
- Socket preservation and augmentation bone grafting
- Mandibular implant placement in healed edentulous ridge
- Immediate implant placement
- Immediate provisional fabrication
- Autogenous bone grafting:
  - Harvesting of bone from mandibular ramus and chin
  - Fixation of autogenous bone to recipient site
- Sinus augmentation
- Crestal osteotomy
- Lateral window
- Piezosurgery for sinus and ridge augmentation
- Guided bone regeneration
- Soft tissue augmentation

### Implant surgery demonstration
- Flap management and suturing techniques
- Implant placement in healed edentulous ridge
- Immediate implant placement
- Immediate provisional fabrication
- Sinus augmentation
- Soft tissue augmentation

### Who will benefit from attending this course:
This course is appropriate for any clinician who is interested in gaining a comprehensive training in implant dentistry:
- Beginners with limited implant knowledge
- Clinicians with intermediate or advanced experience who would like to increase the predictability of their treatment by adopting evidence-based updated protocols
- Laboratory technicians, dental hygienists and dental assistants who would like to be more effective in their functions.