Herman Ostrow School of Dentistry of USC

Continuing Professional Education

COMPREHENSIVE PERIODONTAL SURGERY

Esthetic and Functional Procedures for the General Practitioner

Pre-Course Review: Thursday, October 6, 2016
Module I: Friday, October 7, 2016
Module II: Saturday, October 8, 2016
Module III: Sunday, October 9, 2016

CREATE YOUR BLUEPRINT FOR SUCCESS

- 25 CE Credits
- Extended weekend format
- Procedure-focused lectures
- Hands-on workshops

★ Life-Long Tradition and Excellence ★
The goal of esthetic reconstruction is to provide patients with naturally looking restorations and healthy surrounding soft tissues. Often, patients present with gingival deformities, such as tissue deficiency or excessive gingivae, thereby posing a challenge to the treating clinician. Other problems include subgingival caries and tooth fractures. These typically lead to difficulties in managing the restorative finish line and an inability to make proper impressions. In other situations, dentists face difficulties obtaining adequate crown retention and a ferrule effect, which can lead to secondary caries, repeated fractures and periodontal complications due to biologic width impingement. It has been shown that proper handling of the gingival tissues can make the difference between treatment success and failure.

This course is designed to provide clinicians with the scientific background and surgical techniques to perform periodontal surgery for ultimate esthetics and function. It will address the methods to attain success from a soft tissue perspective and long-term optimal restorative outcomes. Diagnosis and treatment planning tools, complication management and when a referral is indicated will be emphasized. Participants will acquire knowledge in minimally invasive surgery and control of the soft tissue profile around teeth and implants leading to more esthetic and predictable outcomes for their patients.

In addition, participants will learn about functional crown lengthening and its indications prior to restorative treatment. Surgical techniques and how to improve restorative results by incorporating periodontal principles will be thoroughly discussed. The hands-on portion will enable participants to practice functional and esthetic crown lengthening, soft tissue grafting as well as various flap designs and suturing techniques.

The course is divided into three modules, each focused on a different aspect of periodontal surgery. Morning lectures will be followed by a hands-on workshop in the afternoon of the same day. The course is, therefore, procedural-focused and allows for an optimal learning experience and future incorporation of the information learned to a private practice setting.

This course is intended for general dentists, periodontists, prosthodontists, oral surgeons, dental assistants, dental hygienists and other members of the dental team.
Pre-Course Lecture

**Essentials of Periodontal Surgery**

**Thursday, October 6, 2016 • 1:00 pm - 5:00 pm**

4 CE Units

- Principles of soft tissue esthetics and gingival harmony
- The challenges of tissue deficiency and excess
- Anatomical considerations for periodontal surgery
- Principles of flap design and suturing
- When to “save” a tooth and when to extract?
- Resective vs. additive procedures
- Implant site development
- Step-by-step surgical case presentations

**Module I - Lecture/Workshop**

**Soft Tissue Grafting**

**Friday, October 7, 2016 • 9:00 am - 5:00 pm**

Faculty: Dr. Ziv Simon

7 CE Units

**Lecture**

- Soft tissue grafting to correct gingival recession
- Coronally repositioned flaps for root coverage
- “Tunneling” and “Pouch” techniques
- Improving tissue quality
- Soft tissue management around implants
- Soft tissue allografts and enamel proteins for root coverage
- Management of soft tissue complications

**Hands-On Workshop**

- Incision design and flap manipulation
- Micro-suturing techniques (surgical loops are highly recommended)
- Connective tissue graft
- Epithelialized palatal graft (“free gingival graft”)
- Various tissue harvest techniques

**Module II - Lecture/Workshop**

**Esthetic Crown Lengthening**

**Saturday, October 8, 2016 • 9:00 am - 5:00 pm**

Faculty: Dr. Ziv Simon

7 CE Units

**Lecture**

- Etiology for excessive gingival display
- Treatment options for the “Gummy Smile”
- “What is “positive architecture”?”
- Esthetic crown lengthening
- Surgical lip repositioning
- Esthetic surgery instruments

**Hands-On Workshop**

- Esthetic flap designs
- Esthetic crown lengthening
- Apically positioned flaps
- Tori reduction
- Frenectomy procedures

**Module III - Lecture/Workshop**

**Functional Crown Lengthening**

**Sunday, October 9, 2016 • 9:00 am - 5:00 pm**

Faculty: Dr. Ziv Simon

7 CE Units

**Lecture**

- Challenges of subgingival caries and fractures
- Indications and contraindications for crown lengthening
- Difference between functional and esthetic crown lengthening.
- The importance of biologic width
- Restorative considerations relevant to crown lengthening surgery
- Treatment of gingival hyperplasia
- Tuberosity reduction
- Complications management
- When and what to refer

**Hands-On Workshop**

- Apically positioned flaps
- Managing the thick palatal tissue
- Ostectomy and osteoplasty
- Surgical hand instrumentation
- Using rotary instruments
- Piezosurgery for crown lengthening
- Managing subgingival tooth fractures
- Quadrant crown lengthening
Comprehensive Periodontal Surgery: Esthetic and Functional Procedures for the General Practitioner

For additional registration forms, please xerox this page and send.

Registration Fees

Before September 15, 2016

☐ Pre-Course Lecture - $65
☐ Any One (1) Module - $820
☐ Any Two (2) Modules: $1,445
☐ All Three (3) Modules: $2,070*
*(includes Pre-Lecture Course)

After September 15, 2016

☐ Pre-Course Lecture - $75
☐ Any One (1) Module - $900
☐ Any Two (2) Modules: $1,560
☐ All Three (3) Modules: $2,220*
*(includes Pre-Lecture Course)

First Name ______________________ Last Name ______________________
Title ______________________ Specialty ______________________ DL # __________
Address ______________________
City ______________________ State _______ Zip __________
Phone ( ) __________ Fax ( ) __________
E-Mail ______________________
☐ MasterCard ☐ Visa ☐ Check Enclosed
Card Number ______________________ Expiration Date __________
Please Specify Module #(s) Total Payment __________
Meal Preference: ☐ Vegetarian ☐ No Preference
How did you hear about this course? __________

CORPORATE SPONSOR

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 this course. No refund is granted afterwards. A $75 fee is withheld for processing. For additional registrations, xerox this form and send.