

# REGISTRATION

Register online today at  
[www.regonline.com/softtissuecummingnov2016](http://www.regonline.com/softtissuecummingnov2016)

Seating is limited, register early. Advanced registration required.

Name: \_\_\_\_\_

Address: \_\_\_\_\_

City/St/Zip: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

Email: \_\_\_\_\_

Specialty: \_\_\_\_\_

## PAYMENT

Tuition: \$995 for 2 day session or \$695 for 1 day session

Friday, November 4, 2016       Saturday, November 5, 2016  
Day 1: Soft tissue hands-on workshop      Day 2: Hard tissue hands-on workshop

Check Enclosed (checks payable to Oral Reconstruction Foundation)       Credit Card

Total Amount Enclosed: \_\_\_\_\_

Visa/MC/AmEx #: \_\_\_\_\_

(Circle One)

Expiration Date: \_\_\_\_/\_\_\_\_/\_\_\_\_      CVV \_\_\_\_-\_\_\_\_-\_\_\_\_

Cardholder Name: \_\_\_\_\_

Signature: \_\_\_\_\_

Billing Address: \_\_\_\_\_

## COURSE LOCATION

**American Institute of Implant Dentistry**  
1426 21st Street, NW, Second Floor  
Washington, DC 20036  
tel: 202.331.3242

## WHERE TO STAY

**Hotel Palomar**  
202.448.1800  
Discount Code: GBP10133

**The Dupont Circle Hotel**  
202.483.6000  
Discount Code: AIID

**Residence Inn/Dupont Circle**  
202.466.6800

**The Fairfax at Embassy Row**  
202.293.2100

**Washington Hilton**  
202.483.3000

## COURSE DETAILS

**Time:** 8:30am-4:30pm, both days  
**Breakfast & Lunch:** provided  
**CE Credit Hours:** 14

## HOW TO REGISTER

Register online at [www.regonline.com/softtissuecummingnov2016](http://www.regonline.com/softtissuecummingnov2016)  
or mail/fax completed form to:  
c/o Sarah Henderson  
2300 Riverchase Center  
Birmingham, AL 35244  
Phone: 205.986.7989  
Fax: 205.484.2228  
[sarah.henderson@orfoundation.org](mailto:sarah.henderson@orfoundation.org)

Seating is limited, register early!

**Cancellation policy:** Cancellations must be received at least 15 days prior to the course to receive a refund. Cancellations received with less than 15 days forfeit the fee. The Oral Reconstruction Foundation reserves the right to program cancellation if attendance is insufficient. Participants will be notified if a program is cancelled or rescheduled 15 days prior to the course date. In any event, The Oral Reconstruction Foundation will not be responsible or liable for expenses incurred by the registrant.

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HARD AND SOFT TISSUE REGENERATION FOR OPTIMAL IMPLANT ESTHETICS  
November 4-5, 2016 • Washington, DC

LEWIS C. CUMMINGS, DDS, MS

Presents:



## HARD AND SOFT TISSUE REGENERATION FOR OPTIMAL IMPLANT ESTHETICS

A Hands-on Workshop

**November 4-5, 2016**

American Institute of Implant Dentistry  
Washington, DC

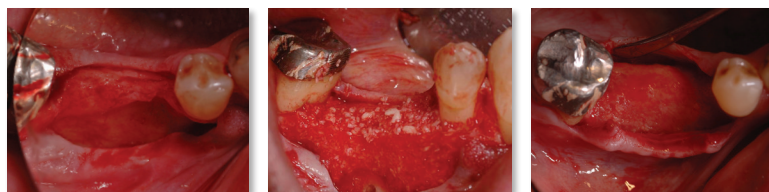
14 CE Credit Hours

## COURSE DESCRIPTION

Successful oral rehabilitation often requires hard and soft tissue regeneration for optimal outcomes. This course will examine effective techniques for bone grafting and soft tissue enhancements for improved esthetic results around both natural teeth and dental implants. Clinical experience and scientific evidence will be presented to support the materials and techniques demonstrated. This surgical technique course will provide you with the knowledge and skills to successfully incorporate the new procedures into your daily practice with confidence and predictability. Following each presentation a hands-on workshop will be provided where you will perform the surgical procedures discussed on special models designed to simulate actual clinical conditions.

## LEARNING OBJECTIVES

- Minimally invasive surgical techniques
- Microsurgical instrumentation and specialized suturing techniques
- Management of complications
- Socket grafting techniques
- Ridge augmentation using allogenic particulate and block bone
- Use of Acellular Dermal Matrix for root coverage and GBR
- Interdisciplinary management of cervical lesions
- Utilization of growth factors for graft enhancement
- Timing of implant placement (immediate vs. delayed)
- Implant surface design



Clinical images of a socket grafting procedure using an allograft particulate

## SOFT TISSUE HANDS-ON WORKSHOP

- Examine different donor sources for connective tissue available for dental procedures with their advantages and disadvantages
- Discuss the evolution of soft tissue grafting procedures
- Acellular Dermal Matrix for coverage of exposed root surfaces
- Autogenous connective tissue grafts and rotated palatal grafts
- Pouch procedures and their advantages and limitations
- Microsurgical instrumentation
- Advanced suturing techniques
- Platelet Rich Plasma for use in soft tissue procedures
- Hands-on workshop demonstrating techniques discussed



Gum recession leading to root exposure



Acellular Dermal Matrix placed using a tunneling technique to cover exposed roots

## HARD TISSUE HANDS-ON WORKSHOP

- Examine the different donor sources for hard tissue available for dental procedures with their advantages and disadvantages
- Tissue engineering using growth factors
- Socket grafting for predictable implant replacement
- Barrier membranes in Guided Bone Regeneration
- Particulate grafting materials
- Block bone grafting materials
- Onlay block bone grafting for ridge augmentation
- Particulate bone grafting for ridge augmentation
- Fixation devices
- Timing of implant placement - immediate vs. delayed
- Hands-on workshop demonstrating techniques discussed



Allogenic block bone graft used to regenerate deficient alveolar ridge prior to implant placement

## LEWIS C. CUMMINGS, DDS, MS



Dr. Lewis Cummings, a Houston native, graduated dental school with honors from the University of Texas Health Science Center at San Antonio. Following graduation, Dr. Cummings advanced his training with a residency at the University of Nebraska Medical Center in Lincoln, where he completed a Masters degree in Oral Biology and received his certificate in Periodontics. While in Lincoln, Dr. Cummings began to

research tissue engineering and now lectures internationally in this field. In addition to lecturing and maintaining a full time private practice focused on oral rehabilitation, Dr. Cummings teaches advanced courses on hard and soft tissue regenerative techniques for both dental implants and natural teeth. Currently, he holds associate professor positions with both the University of Texas Dental School at Houston and the University of Nebraska Medical Center in Lincoln, teaching soft tissue grafting and dental implants in the post-graduate programs. He is also a co-instructor with Dr. Edward P. Allen for the Center for Advanced Dental Education in Dallas, Texas, teaching advanced periodontal plastic surgery and dental implant procedures to dentists from around the world.



Dr. Lewis Cummings teaching suture techniques in a hands-on lab.



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