USC Ruth Ragland 26th Dental Hygiene Symposium

Lecture Course
USC Davidson Executive Conference Center
Lecture: Saturday, September 8, 2012
Online registration at www.uscdentalce.org

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 $ ________________________________
SIGNATURE ________________________________

NAMES OF OTHER ENROLLEES:

7 Hours of Continuing Education

Registration Fees
Before August 1, 2012: $185
After August 1, 2012: $225

Fees include continental breakfast, lunch, and refreshments during breaks

Refunds are granted only if a written cancellation notification is received at least 14 days before the course. 50% of the tuition minus processing fee will be refunded if cancellation occurs within 7 days before this course. No refund is granted afterwards. A $70 fee is withheld for processing. For additional registrations, xerox this form and send.
Dental Hygiene Symposium 2012 - Topics to be covered:

**Morning Lectures - Topics to be covered:**

- The 6 components of a structurally stable sitting posture
- A structurally stable sitting alignment
- Movement strategies to decrease stress on pain sensitive tissue
- Components pertinent to the selection and purchase of loupes
- What carpal tunnel syndrome is and what it isn’t
- Stretching techniques and exercises to minimize neck, shoulder, forearm, wrist and hand discomfort
- Clinical actions of available local anesthetic formulations
- Mechanism of action of buffered local anesthetics
- Mechanism of action of the local anesthesia reversal agent, phentolamine mesylate
- Mechanism of action of the intranasal local anesthetic spray

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**Afternoon Lecture - Topics to be covered:**

- New hand instruments, three new implant instruments and their proper use
- Newest ultrasonic units and the three newest ultrasonic tips
- Effectiveness of hand and ultrasonic instrumentation strokes
- Technique for subgingival air polishing of periodontal pockets and implants
- Adjunctive procedures such as lasers, Perio Wave, Perio Protect and antimicrobials

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**Synopsis**

We are pleased to bring you another excellent program. Jacquelyn Dylla presents a 4-module course designed for improving the health of the dental hygienist. In the first module, participants will learn and participate in various postures and movement strategies designed for use in and out of the clinic that will minimize stress on pain sensitive tissue. In the second module, participants will explore the anatomy of the carpal tunnel, learn about the hallmark signs and symptoms, and discover preventative and conservative treatment strategies. In the third module, tips for the selection and use of loupes for the dental hygienist will be presented. In the fourth and final module, participants will perform stretching and strengthening activities pertinent to injury prevention for the dental hygienist.

Local anesthetics are an integral part of the practice of dental hygiene. These drugs, the safest and most effective medicine for the prevention and management of pain, are truly fascinating, and have been the object of a number of very significant innovations in the past five years. In this program, Dr. Malamed will review the currently available local anesthetic formulations as well as discuss four significant innovations: Buffered local anesthetics; Reversing soft tissue anesthesia; The use of articaine by mandibular infiltration in adults; and, Intranasal local anesthetic spray for maxillary pulpal anesthesia.

Every year instrument companies and other dental manufacturers introduce new products. Anna Pattison will update you on the most current developments in hand instruments, ultrasonics, subgingival air polishing and other adjunctive periodontal procedures. New periodontal instrumentation videos will be shown. This new information will assist you in deciding upon best practices and providing the best care for your patients.

All speakers must disclose to the audience any proprietary, financial or other personal interest of any nature or kind, in any product, service, source and/or company, or in any firm beneficially associated therewith that will be discussed or considered during their presentation. The Herman Ostrow School of Dentistry of USC does not view the existence of these interests or uses as implying bias or decreasing the value to participants. The Herman Ostrow School of Dentistry of USC, along with ADA CERP, feel that this disclosure is important for the participants to form their own judgment about each presentation.