Common Oral Lesions (1): Update in Early Oral Cancer and Precancer Detection

Lecture Course
USC School of Dentistry
Saturday, April 10, 2010
9:00 a.m. - 5:00 p.m.
Online registration at www.uscdentalce.org

Registration Form

FIRST NAME ____________________________
MIDDLE NAME ____________________________
LAST NAME ____________________________
TITLE _______________ SPECIALTY ____________________________
ADDRESS ________________________________
CITY ___________________ STATE _______ ZIP __________
PHONE ( ) _______ - ____________________________
FAX ( ) _______ - ____________________________
E-MAIL ________________________________

☐ MASTER CARD ☐ VISA ☐ CHECK ENCLOSED

CARD NUMBER ____________________________
EXPIRATION DATE ____________________________
TOTAL PAYMENT $ ____________________________

SIGNATURE ____________________________

NAMES OF OTHER ENROLLEES: ____________________________

7 Hours of Continuing Education

Registration Fees

Before March 15, 2010
Dentist: $195
Auxiliary: $115

After March 15, 2010
Dentist: $225
Auxiliary: $145

Fees include course material, continental breakfast, and refreshments during breaks.

Please mail checks and make payable to
USC School of Dentistry
Office of Continuing Education
925 W. 34th Street, Room 201J
Los Angeles, CA 90089-0641
Phone: 213.821.2127
Fax: 213.740.3973
E-mail: cedental@usc.edu
Website: www.uscdentalce.org

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 the course. No refund is granted afterwards. A $60 fee is withheld for processing. For additional registrations, copy this form and send.

Upcoming Events

MASTERING MOLAR ENDODONTICS
Friday - Saturday, February 5 - 6, 2010

BASIC PROTOCOLS IN IMPLANT SURGERY AND RESTORATION
Thursday - Sunday, February 18 - 21, 2010

CHRONIC OROFACIAL, ORODENTAL AND HEADACHE PAINS FOR THE DENTIST
Friday - Saturday, February 19 - 20, 2010

PORCELAIN VENEERS: OPTIMIZING RESULTS USING SUPRA-GINGIVAL PRINCIPLES, AND UNDERSTANDING ADHESION AND OCCLUSION
Friday, February 26, 2010

EMERGING DISEASES, INFECTION CONTROL AND CALIFORNIA DENTAL PRACTICE ACT
Saturday, February 27, 2010

APPLIED HYPNOSIS: TREAT PAIN, TMD & OTHER DENTAL CONDITIONS
Friday - Saturday, February 27 - 28, 2010

ORAL SURGERY FOR THE GENERAL PRACTITIONER
Saturday, March 6, 2010

USC RUTH RAGLAND 24TH DENTAL HYGIENE SYMPOSIUM: LECTURE AND HANDS-ON
Lecture: Saturday, March 6, 2010
Hands-On: Sunday, March 7, 2010

IMPLANT THERAPY IN THE ESTHETIC ZONE
Friday - Sunday, March 12 - 14, 2010

ESTHETIC FULL-MOUTH IMPLANT RECONSTRUCTION: FROM TREATMENT PLANNING TO FIXED RESTORATION
Module I (Lecture): Friday, March 19, 2010
Module II (Lecture): Saturday, March 20, 2010
Module III (Hands-On): Sunday, March 21, 2010 (LIMITED)

MASTERING BONE GRAFTING FOR ESTHETIC IMPLANT SITE DEVELOPMENT
Module I (Lecture & Hands-On): Friday, March 26, 2010
Module II (Cadaver Workshop): Saturday, March 27, 2010

USC School of Dentistry is an ADA CERP and ACDE recognized provider
Principles for detection of early oral cancer or precancerous lesions

Manifestation of cancers affecting the facial skin

Differential diagnosis with respect to oral cancer

Techniques for definitive diagnosis of oral precancer and cancer

Adjunct diagnostic methods for detecting precancerous or cancerous lesions

Concepts in treatment and management of precancerous and cancerous lesions

Indications for referral and medico-legal issues

Dental and oral management of the cancer patient after surgery and/or radiation therapy or chemotherapy

Molecular and genetic advancements with respect to oral precancer and cancer

Biomarkers involved in oral cancer progression and their clinical significance

This is the first of a 2-part Continuing Education course series, intended to give clinicians a practical and logical approach to recognizing, diagnosing and treating various oral and maxillofacial diseases. Predominantly a case-based approach by expert faculty, this series, or each individual course, would be particularly useful for general dentists, dental specialists, dental hygienists or assistants in addition to medical health care professionals involved in the clinical care of patients. These courses present a great opportunity to brush up your diagnostic skills, gain insight into modern management of techniques and principles, or acquire new areas of expertise that can be applied to your clinical practice. These courses will also address possible legal ramifications associated with misdiagnosis of pathology. Legal case experience by expert faculty will teach participants “what to do” and “what not to do” in practice.

This course provides an update on current concepts in the diagnosis and management of oral cancer, including risk factors and early clinical detection of precancerous and cancerous lesions. Faculty will present current concepts regarding the molecular biomarkers involved in oral cancer progression and will discuss how to identify various skin cancers during head and neck clinical exam, recognizing that many cancers of the face and lips are sun-induced malignancies and are far more prevalent than oral cancer. Concepts of clinical recognition of benign versus malignant tumors will be addressed as well as diagnostic principles and techniques and their potential applications for precancer and cancer detection, including surgical biopsy, punch biopsy, cytology (i.e. Brush Biopsy®, Toluidine blue, and chemiluminescence (i.e. Vizilite®, Microlux DL®, VELscope®).

Topics to be covered:

- Diagnostic principles for oral precancer and cancer detection, including surgical biopsy and its adjuncts, and their application to every day practice.
- Concepts of treatment and management of oral precancerous and cancerous lesions, and indications for referral.
- Current understanding of the biomarkers or molecular markers involved in the progression of oral precancer and cancer, and their significance to the clinician.
- Evaluation of the facial skin for sun-induced dermatoglyphic changes, and the recognition of morphologic patterns of various skin cancers clinically, including squamous cell carcinoma, basal cell carcinoma and melanoma.
- Legal considerations and ramifications of failure to diagnose precancer or cancer, and the responsibility of oral health care providers.

Upon completion of this course participants should know:

- Principles for detection of early oral cancer or precancerous lesions
- Manifestation of cancers affecting the facial skin
- Differential diagnosis with respect to oral cancer
- Techniques for definitive diagnosis of oral precancer and cancer
- Adjunct diagnostic methods for detecting precancerous or cancerous lesions
- Concepts in treatment and management of precancerous and cancerous lesions
- Indications for referral and medico-legal issues
- Dental and oral management of the cancer patient after surgery and/or radiation therapy or chemotherapy
- Molecular and genetic advancements with respect to oral precancer and cancer
- Biomarkers involved in oral cancer progression and their clinical significance

Mark your calendar for Common Oral Lesions (2): Soft and Hard Tissue Diseases on May 22, 2010!