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

USC School of Dentistry
Saturday, March 31, 2007
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:

COMMON ORAL LESIONS (1):
UPDATE IN EARLY ORAL CANCER AND PRECANCER DETECTION

Upcoming Events

EXCELLENCE IN PORCELAIN VENEERS:
A COMPREHENSIVE REVIEW OF THE LATEST MATERIALS AND TECHNIQUES
Friday, January 19, 2007

THE 32nd ANNUAL USC PERIODONTAL AND IMPLANT SYMPOSIUM

REALIZATION OF THE PATIENT: LEVEL 2 PFM
Friday - Saturday, January 26 - 27, 2007

MASTERING MOLAR ENDODONTICS
Friday - Saturday, February 2 - 3, 2007

EMERGING DISEASES, INFECTION CONTROL AND CALIFORNIA DENTAL PRACTICE ACT
Saturday, February 3, 2007

ESTHETIC IMPLANT RECONSTRUCTION OF THE EDENTULOUS PATIENT
Saturday, February 10, 2007

CHRONIC OROFACIAL, ORODENTAL AND HEADACHE PAINS FOR THE DENTIST
Friday - Saturday, February 23 - 24, 2007

"DUAL-TOP" TEMPORARY ANCHORAGE DEVICE (TAD) FOR ORTHODONTICS
Saturday, February 24, 2007

FUNDAMENTALS OF RESTORATIVE IMPLANT DENTISTRY FOR THE GENERAL DENTIST
Friday, March 2, 2007

ORAL SURGERY FOR THE GENERAL PRACTITIONER
Saturday, March 3, 2007

DIGITAL PHOTOGRAPHY IN DENTISTRY
Part I: Friday, March 9, 2007
Part II: Saturday, March 10, 2007

REALIZATION OF THE PATIENT: WAX UP & PROVISIONALS
Friday - Saturday, March 9 - 10, 2007

USC School of Dentistry is an ADA CERP and ASD recognized provider

Registration Fees

Before March 1, 2007
Dentist: $100
Auxiliary: $60

After March 1, 2007
Dentist: $135
Auxiliary: $85

7 Hours of Continuing Education

Registration Form

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 tuition fee will be refunded if cancellation occurs within 7 days before this course. No refund is granted afterwards. A $50 fee is withheld for processing. For additional registrations, xerox this form and send.

110 Years of Tradition and Excellence
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 from failing to diagnose pathology. Legal case experience by expert faculty will teach participants “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 or 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:
- Detection of early oral cancer or precancerous lesions
- Manifestation of cancers affecting the facial skin
- Principles of 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

### Synopsis

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