New Approaches for Antimicrobial Treatment of Periodontal Disease

Lecture Course
Ostrow School of Dentistry of USC
Friday, August 24, 2012
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 ________________________________

☐ MASTERCARD ☐ VISA ☐ CHECK ENCLOSED
CARD NUMBER ____________________________
EXPIRATION DATE ____________________________
TOTAL PAYMENT $ ____________________________

NAMES OF OTHER ENROLLEES: ____________________________

Registration Fees

Before August 1, 2012
Dentist: $285
Auxiliary: $215

After August 1, 2012
Dentist: $345
Auxiliary: $265

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

Please make checks payable and mail to
Ostrow School of Dentistry of USC
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 $70 fee is withheld for processing. For additional registrations, copy this form and send.

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 $70 fee is withheld for processing. For additional registrations, copy this form and send.

Endodontics from A to Z: Hands-On Workshop
For the General Practitioner
Part I: Friday - Sunday, June 1 - 3, 2012
Part II: Friday - Sunday, June 15 - 17, 2012

Temporomandibular Disorders, Arthrocentesis and Botox/Trigger Point Injections
Friday - Saturday, June 22 - 23, 2012

Implant Therapy in Compromised Sites: Cadaver Workshop
Friday - Sunday, June 22 - 24, 2012

Clinical Intravenous Sedation
Part II: Friday - Sunday, July 20 - 22, 2012

Avoiding and Managing Complications Associated with Implant Therapy: Lecture and Impact Panel
Saturday, July 14, 2012

Esthetic Full-Mouth Implant Reconstruction: Advanced Prostodontic Techniques for Challenging Patients
Module I - Lecture: Friday, July 20, 2012
Module II - Lecture: Saturday, July 21, 2012

38th Annual Review of Continuing Education in Dentistry - Maui, Hawaii
Ritz Carlton, Kapalua: Monday - Thursday, July 23 - 26, 2012

Simplifying Anterior Restorations: Problem Solving in the Esthetic Zone

Take any 3 CE courses between January and December 2012 and receive another course for FREE. Visit http://uscdentalce.org for details.

The More You Learn, The More You Earn!

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3 + 1 Free CE Program

Ostrow School of Dentistry of USC is an ADA CERP recognized provider
New Approaches for Antimicrobial Treatment of Periodontal Disease

Friday, August 24, 2012
9:00 a.m. - 5:00 p.m.

Jørgen Slots, DDS, DMD, PhD, MS, MBA
Dr. Slots is Professor of Dentistry and Microbiology at the Ostrow School of Dentistry of USC. He graduated from the Royal Dental College, Copenhagen, Denmark in 1969. In 1976 he completed his Postgraduate Education in Periodontology at the Royal Dental College in Copenhagen, and in 1977 obtained a Certificate in Microbiology from the Forsyth Dental Center, Boston, MA. He obtained a D.M.D. degree in 1987 and an M.B.A degree in 1989 from the University of Pennsylvania. Dr. Slots has served as Chair of the Dept. of Oral Microbiology at the University of Goeteborg in Sweden (1982-1986), Chair of Periodontology at the Ostrow School of Dentistry (1991-2001) and Associate Dean for Research at the Ostrow School of Dentistry (1990-2000). Since 1991 he has served as Head of the Oral Microbiology Testing Laboratory. He is a member of many national and international professional and scientific societies and was awarded with numerous distinguished awards in periodontology and dental research. He is the Editor-in-Chief of three leading dental journals: Oral Microbiology and Immunology, Periodontology 2000 and Journal of Periodontal Research. He has published more than 300 articles and textbook chapters in periodontology, implantology, microbiology, immunology and molecular biology and has lectured extensively in the United States and around the world.

The recognition over the past three decades of microbial specificity in periodontitis has afforded dental practitioners the ability to prevent and treat the disease with a variety of antimicrobial drugs. These include systemic antibiotics, topical antibiotics and topical antiseptics. Systemic antibiotic therapy can be essential in eliminating pathogenic bacteria that invade gingival tissue and in helping control periodontal pathogens residing in various domains of the mouth from where they may translocate to periodontal sites. Frequently used periodontal combination antibiotic therapies are metronidazole-amoxicillin (250-375 mg of each/three times daily/8 days) and metronidazole-ciprofloxacin (500 mg of each/twice daily/8 days). Microbiological analysis helps determine the optimal antibiotic therapy and the effectiveness of treatment. Topical antibiotics that are commercially available as controlled release devices suffer from several potential problems, including insufficient spectrum of antimicrobial activity in some periodontal polymicrobial infections, risks of producing an antibiotic resistant microbiota, and high acquisition costs. In this course, Dr. Slots presents a periodontal treatment protocol that includes a battery of professionally and patient administered antimicrobial agents. These chemotherapeutics can provide effective, safe, practical and affordable means of controlling subgingival colonization of periodontal pathogens and various types of periodontal disease. Treatment protocols and cases will be presented.

Upon completion of this course participants should know:

- The type of periodontal patients who should be treated with adjunctive antimicrobial therapy
- Safe and effective antimicrobial therapies and how to select the most optimal antibiotic and antiseptic therapy for individual patients
- Effective and rational recall programs for periodontitis patients
- Highly effective, long-lasting and inexpensive means of combating bad breath and some types of tooth sensitivity (this part of the course is extremely valuable and the information is not being presented in other CE courses in the USA)

The course will present data from clinical scientific studies and from own clinical case reports on antimicrobial periodontal therapy. In a clinical demonstration, the course participants will experience, in their own mouth, an instantaneous benefit of effective antimicrobial therapy.

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 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 Ostrow School of Dentistry of USC, along with ADA CERP, feels that this disclosure is important for the participants to form their own judgment about each presentation.