Low-cost periodontal therapy and high-end implant reconstruction - the future is here!

Maui
Monday - Thursday
August 1 - 4, 2016
8:00 a.m. - 12:00 p.m.
16 Hours of Continuing Education
Wailea Beach Marriott Resort and Spa
Jørgen Slots, DDS, DMD, PhD, MS, MBA

Dr. Slots is Professor of Dentistry and Microbiology at the Herman 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 Göteborg in Sweden (1982-1986), Chair of Periodontology at the Herman Ostrow School of Dentistry (1991-2001) and Associate Dean for Research at the Herman Ostrow School of Dentistry (1990-2000). Since 1991 he has headed the 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.

**Synopsis**

Highly effective and low-cost periodontal therapy

Periodontics utilizes scaling and root planing, antiseptics, antibiotics and surgery to control periodontal infections. 10% povidone-iodine and 0.25% sodium hypochlorite (dilute bleach) are valuable antiseptics against subgingival and supragingival biofilms. Systemic antibiotic therapy can help eliminate pathogenic bacteria and viruses that invade gingival tissue or reside in extradental sites. Important antibiotic therapies are metronidazole-aminocillin (250-375 mg of each/three times daily/8 days) and metronidazole-ciprofloxacin (500 mg of each/twice daily/8days). Surgery may be necessary to remove calculi in deep periodontal pockets. Additional course topics include treatment of peri-implantitis and bad breath. The periodontal therapy described in this course provides an effective, safe, low-cost and readily available management mode of virtually all types of periodontal disease. Treatment protocols, patient cases and a hands-on clinic will be presented.

Esthetic full mouth implant reconstruction with CAD/CAM technology - the future is here!

The use of CAD/CAM technology has been incorporated into different disciplines of dentistry in the last decade. CAD/CAM implant restoration makes it possible to achieve a high level of esthetics using titanium or zirconia offer many benefits to implant dentistry. In this course, the use of these advanced technologies in esthetic full mouth implant reconstruction will be demonstrated.

Upon completion of this course you will be able to:

- Identify the type of periodontal patients, who should be treated with specific types of adjunctive antimicrobial therapy.
- Identify the most optimal antiseptic and antibiotic therapy for individual patients.
- Institute a two-visit protocol for causative treatment of moderate to severe periodontitis.
- Institute a highly effective, long-lasting and inexpensive means of combating bad breath and the types of tooth sensitivity (part of the course is extremely valuable and is not presented in other courses).
- Understand the benefits of CAD/CAM technology in the clinical workflow in Zirconia reconstruction.
- Recognize the laboratory steps involved.
- Appreciate the importance of skilled laboratory technicians in CAD/CAM restoration.

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**Hawaii Travel & Learn Program - Course Tuition Registration Form**

**For additional registration forms, please xerox this page and send**

**Herman Ostrow School of Dentistry of USC, Continuing Professional Education**

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**Tuition:** Before June 15, 2016: $595 / After June 15, 2016: $685

- **First Name:**
- **Last Name:**
- **Title:**
- **Specialty:**
- **Address:**
- **City:**
- **State:**
- **Zip Code:**
- **Phone:**
- **Fax:**
- **E-Mail:**
- **Mastercard**
- **Visa**
- **Check Enclosed**

**Card Number:**

**Expiration Date:**

**Total Payment:**

**Names of other enrollees:**