UPDATE ON ESTHETIC RESTORATIVE DENTISTRY

Terence E. Donovan, DDS

Dr. Terry Donovan received his D.D.S. from the University of Alberta in 1967, and practiced full time in Regina, Saskatchewan for 13 years. He received his Certificate in Advanced Prosthodontics from the University of Southern California in 1981. He is currently Professor and Director of the Advanced Education Program in Prosthodontics at USC, as well as Co-Director for Division IV of Primary Oral Health Care. He has been Associate Dean for General Practice and Executive Associate Dean for Academic Affairs at USC School of Dentistry, as well as the Chairman of the Department of Restorative Dentistry from 1984-1991, and 1994-2001. He has published extensively and lectured worldwide on the topics of restorative dentistry and materials science. He is a member of the ADA, CDA, Los Angeles Dental Society, CAIC, American Academy of Restorative Dentistry, American Academy of Esthetic Dentistry, the American College of Prosthodontists, a Fellow of the American College of Dentists, and an Honorary Life Member of the College of Dental Surgeons of Saskatchewan and the Western Canada Dental Society. He is Past Chairman of the American Dental Association’s Council on Dental Materials, Instruments and Equipment.

Synopsis

The contemporary restorative dentist has a host of options with which to help his or her patients. Many of these options are considerably less invasive than many of our conventional restorative therapies. Many patients present for aesthetic restorative treatment, and are becoming increasingly sophisticated in their expectations of the final results. Additionally, manufacturers are bringing a myriad of new products to the market, often accompanied by a blizzard of information purported to demonstrate the benefits and efficacy of these new products.

This course will analyze both successful and failed cases to delineate the procedures essential for success with conventional and contemporary adhesive restorative dentistry. An objective comparative evaluation of many of the newer products on the market will also be given, with an emphasis placed on clinical manipulation of these products.

Topics to be covered

1. Essentials for soft tissue esthetics in fixed prosthodontics
2. Effective gingival displacement
3. New materials and techniques for fabrication of provisional restorations
4. Adhesive Restorative Dentistry
   - enamel bonding
   - dentin bonding
   - review of conventional and contemporary composite resins
   - diagnosis and restoration of class V lesions
   - materials and techniques for posterior composites
   - prevention of post-operative sensitivity
   - controversies regarding curing lights
   - lab processed composites and poly-glass materials
   - porcelain veneers, inlays and onlays
5. Restoration of the Worn Dentition
   - diagnosis and management of intrinsic and extrinsic dental erosion
   - diagnosis and management of bruxism
   - alternative of occlusal dimension
   - non-carious cervical lesions
6. Metal-ceramic vs. all-ceramic crowns
7. The restoration of endodontically treated teeth
8. A critical analysis of dental cements and luting agents

Course Objectives

- Understand the critical determinants of soft tissue management with metal-ceramic and all-ceramic crowns, including requirements for tooth preparation and gingival displacement
- Understand the differences between various all-ceramic crowns systems, and know which systems to consider and which to avoid
- Understand the importance of quality provisional restorations and know which material and technique to use in specific clinical situations
- Understand the differences between enamel and dentin bonding, and the differences between different dentin bonding agents
- Understand the indications and contra-indications of various posterior restorative materials
- Understand the materials and procedures that should be used to eliminate post-operative sensitivity
- Understand the diagnostic and therapeutic considerations in patients who exhibit significant loss of tooth structure
- Understand the factors related to successful restoration of endodontically treated teeth

Hotel Martino is situated in the beautiful tropical area of La Garita, a short 15 minute ride from the San Jose International Airport. The hotel was built in 1999 by the Martino family who also own hotels in Italy. The distinctive hand of the Martinos can be seen everywhere in the hotel with imported Italian tiles, hard wood ceilings, stylish furniture, and elaborately carved wooden bedroom doors. The Italian flair for design is evident in the lovely dining room with an open air balcony so you dine overlooking the large swimming pool and tropical gardens. The year-round daytime temperatures range from 70°-80°F making the Central Valley of Costa Rica one of the best climates in the world.

Before after eating with your eyes, it is time to sample the cuisine. Rich sauces accompany the meat and pasta dishes while the more delicate flavor of Tilaipa provides a very different culinary experience. The restaurant staff are polite, attentive, and there to please you.

Perhaps it is now time to relax after such a good meal. Four large room with balcony is air-conditioned and tastefully decorated with lovely comfortable furnishings. However, you may like to work out in the well equipped exercise room or be pampered with a massage in the Spa. For those of you who secretly have to check your email even on vacation, there is a business center.

Close to the main hotel in the grounds is the purpose-built Education Center with classrooms and modern audio-visual aids. Mid-morning and afternoon coffee with savories/pastries are delivered to the Center ensuring your diet isbroken but not your concentration. The high quality teaching and air-conditioning ensure your comfort.

The Hotel Martino is ideally situated for tours in the middle of Costa Rica so that no destination is too far to visit. Take your pick – live volcanoes, hot springs, rain forests, beaches, tropical rivers, and more. For the adventurous there is river rafting, bungee jumping, micro-light planes, deep sea fishing, surfing, and golf. Some will find the allure of top class shops and restaurants in Escuzu irresistible and only 40 minutes from the hotel. Wherever you visit, you can be assured of a warm welcome on your return back to the Hotel Martino.

Registration Fees

Before September 1, 2006: $1795
After September 1, 2006: $1890

12 Hours of Continuing Education

Fees include 7 night bed & breakfast for 2 people in a junior suite, shuttle from and to airport, gourmet lunch during course for enrollees, New Year party for 2007 including champagne cocktail, food and live music. Additional guest tickets for the New Year party are available.

Additional Information

Names of others in your party (for children indicate age)

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