

CONTINUING DENTAL EDUCATION
School of Dentistry
University of Minnesota

Hot Topics in Periodontics

Friday
November 3, 2006

Prom Center
Oakdale, Minnesota

PROGRAM

MODERATOR: **Dr. Bashar Bakdash**, Director, Division of Periodontology

8:30 **Powered Mechanical Instrumentation in Non-surgical Periodontics** **Dr. Jeff Carlson**

Sonic and Ultrasonic Instrumentation

Post-instrumentation polishing

9:15 **Lasers in Periodontics** **Dr. Renee Camara**

Biologic rationale for use of lasers in periodontics

Surgical and non-surgical use of lasers in periodontics

Laser assisted new attachment procedure

10:00 **PANEL: Questions and answers about nonsurgical periodontal therapy and lasers in periodontics** **Drs. Carlson & Camara**

10:30 Refreshment break

10:45 **Antibiotic Use in Periodontics** **Dr. Gary Jernberg**

Periodontitis as a multicomponent biofilm infection

Local delivery antibiotics

Systemic antibiotics

Future diagnostics and treatment

11:45 *Questions and answers about antibiotics & periodontal therapies.* **Dr. Jernberg**

12:00 Luncheon (included)

- 1:00 **Perioesthetics** *Dr. Roger Ettel*
- Crown lengthening
- Soft tissue grafting
- Ridge augmentation for ovate pontics
- 1:45 **Site Development for Implant Placement** *Dr. Massimo Costalonga*
- Site preservation after extraction
- Ridge expansion
- Horizontal and vertical ridge augmentation with particulate and with block grafts
- Maxillary sinus floor elevation with and without immediate implant placement
- 2:30 **PANEL: Questions and answers about implants and perioesthetics.** *Drs. Ettel & Costalonga*
- 3:00 Refreshment break
- 3:15 **Over-the-Counter Products for your Patients** *Dr. Bashar Bakdash*
- Manual and powered toothbrushes
- Toothbrush disinfection/sanitation, storage and replacement
- Conventional and powered interproximal cleaning materials and devices
- Conventional and multifunction toothpastes
- Oral rinses
- Supra and subgingival irrigation
- 4:15 *Questions and answers about selecting periodontal products for your patients.* *Dr. Bakdash*
- 4:30 Adjourn

SPEAKERS

Bashar Bakdash, D.D.S., M.P.H., M.S.D., Professor and Director, Division of Periodontology, Department of Developmental and Surgical Sciences, School of Dentistry, University of Minnesota.

Renee Camara, D.D.S., M.S., Adjunct Clinical Professor, Division of Periodontology, Department of Developmental and Surgical Sciences, School of Dentistry, University of Minnesota; Diplomate, American Board of Periodontology. Dr. Camara is currently in full-time practice limited to periodontology.

Jeff Carlson, D.D.S., M.S., Clinical Specialist, Director, Undergraduate Periodontal Clinic; Division of Periodontology, Department of Developmental and Surgical Sciences, School of Dentistry, University of Minnesota. Dr. Carlson is also a Consultant to the VA Dental Clinic in Minneapolis.

Massimo Costalonga, D.M.D., Ph.D., Assistant Professor, Division of Periodontology, Department of Developmental and Surgical Sciences, School of Dentistry, University of Minnesota.

Roger Ettel, D.D.S., M.S., Clinical Associate Professor, Division of Periodontology, Department of Developmental and Surgical Sciences, School of Dentistry, University of Minnesota; Consulting faculty, Hennepin County Medical Center. Dr. Ettel is currently in full-time practice limited to periodontology.

Gary Jernberg, D.D.S., M.S., full-time practice limited to periodontology. Dr. Jernberg is a highly respected clinician, innovator and inventor in the fields of medicine and dentistry. He has been instrumental in developing several drug eluting surgical implants and periodontal products including the local delivery system Arestin, manufactured by OraPharma.