What's New in Dentistry

Friday, January 20, 2017

PRELIMINARY PROGRAM
Continuing Education & Conference Center
University of Minnesota • St. Paul Campus

8:00 Final Registration
8:25 Welcome and Introduction
8:30 Clinical Strategies for Treating Gingival Recession Dr. Grishondra Branch-Mays

- recent evidence on soft tissue grafting in areas of gingival recession
- classification system for gingival recession
- periodontal soft tissue techniques for obtaining root coverage
- soft tissue grafting techniques for increasing the width of keratinized gingiva

9:15 Oral Cancer Update: Early Detection Dr. Nelson Rhodus

- oral cancer incidence and at-risk populations
- identification and differentiation of lesions in the oral cavity
- use of adjunctive technologies for disclosing and marking lesions
- current technological advances in molecular biomarkers for oral cancer detection

10:00 PANEL: Question and answer session on treating gingival recession & oral cancer detection Drs. Branch-Mays & Rhodus

10:30 Networking/Refreshment Break
10:45 Digital Dentistry: Embrace the technology and get connected Dr. Jeffrey Hodd

- digital impressioning—laboratory/chairside systems
- CAD/CAM ceramic materials for all digital dental applications
- moving from conventional to digital dentistry

11:45 Question and answer session on digital dentistry Dr. Hodd

12:15 Luncheon (included)
1:00  Digital Image Processing and Enhancements in Dental Radiography: What works?  
      Dr. Laurence Gaalaas
      • review of common image enhancement applied to digital dental radiographs
      • review of the literature on what works
      • common pitfalls and recommendations

1:30  Smile by Design  
      Dr. Owen Trinh
      • analyzing and designing the patient smile line digitally in treatment planning
      • how digital smile design can help guide restorative procedures and the fabrication of final restorations

2:00  PANEL: Question and answer session on digital dental radiographs & digital smile design  
      Drs. Gaalaas & Trinh

2:30  Networking/Refreshment Break

2:45  Medication-related Osteonecrosis of the Jaw: An Update  
      Dr. Raj Gopalakrishnan
      • new information on drugs that are associated with MRONJ
      • update on pathogenesis
      • latest information on management

3:30  Advancing Use of Minnesota’s Prescription Monitoring Program Database  
      Ms. Shannon Whitman
      • purpose of the Minnesota Prescription Monitoring Program (MN PMP)
      • newly enacted legislation and how it impacts use of the MN PMP
      • identifying potential Dr. Shopping behaviors

4:15  PANEL: Question and answer session on MRONJ & Minnesota’s Prescription Monitoring Program  
      Dr. Gopalakrishnan & Ms. Whitman

4:45  Adjourn
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SPEAKERS

**Grishondra Branch-Mays**, D.D.S., M.S., Associate Professor, Division of Periodontology, Department of Developmental and Surgical Sciences; Director of Interprofessional Education, University of Minnesota School of Dentistry; Diplomate, American Academy of Periodontology.

**Laurence Gaalaas**, D.D.S., M.S., Clinical Assistant Professor, Oral and Maxillofacial Radiology, Division of Oral Medicine, Diagnosis and Radiology, Department of Diagnostic and Biological Sciences, University of Minnesota School of Dentistry.

**Raj Gopalakrishnan**, B.D.S., Ph.D., Professor and Director, Division of Oral and Maxillofacial Pathology, Department of Diagnostic and Biological Sciences, University of Minnesota School of Dentistry; Diplomate, American Board of Oral and Maxillofacial Pathology.

**Jeffrey A. Hodd**, D.D.S., Clinical Associate Professor, Division of Prosthodontics, Department of Restorative Sciences, University of Minnesota School of Dentistry.

**Nelson L. Rhodus**, D.M.D., M.P.H., Distinguished Professor and Director, Division of Oral Medicine, Oral Diagnosis and Radiology, Department of Diagnostic and Biological Sciences, University of Minnesota School of Dentistry; Diplomate, American Board of Oral Medicine.

**Owen Trinh**, D.M.D., Dental Fellow Specialist, Division of Prosthodontics, Department of Restorative Dentistry, University of Minnesota School of Dentistry.

**Shannon Whitman**, Prescription Monitoring Program Administrator, Minnesota Board of Pharmacy.