

CONTINUING DENTAL EDUCATION
School of Dentistry
University of Minnesota

***Nitrous Oxide Sedation:
A Lecture and Hands-On Program***

*Friday-Saturday
September 29-30, 2006*

Program
6-410 Moos HS Tower

Friday, September 29, 2006

- 7:30 Final Registration
- 8:00 Welcome & Introduction
- 8:00 **Needs Assessment** *Dr. Pamela Hughes*
- 8:30 **Anxiety & Pain Control in Dentistry** *Dr. Pamela Hughes*
- definitions: analgesia, anesthesia and sedation
- Pulmonary & Cardiovascular**
- principles of inhalation sedation
- Pharmacology of Nitrous Oxide**
- uptake, excretion, physical properties
- 10:00 Refreshment break
- 10:15 **Update on Managing Medical Emergencies in the Dental Office** *Dr. Ma'Ann Sabino*
- 11:15 **Clinical Uses of Nitrous Oxide Sedation** *Dr. Paul Musherure*
- pediatric administration
- 12:00 Luncheon (included)
- 1:00 **Clinical Uses of Nitrous Oxide Sedation** *Dr. David Basi*
- adult administration
- 2:00 **Nitrous Oxide Delivery Systems** *Dr. Basi*
- 3:00 Refreshment break

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Oral Surgery Clinic - 7th Floor/Moos HS Tower

1:30 Clinical administration/monitoring ***Oral Surgery Residents***

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4:30 Course summary and wrap-up

5:00 Adjourn

SPEAKERS

David L. Basi, D.M.D., Ph.D., Assistant Professor, Division of Oral and Maxillofacial Surgery, Department of Developmental and Surgical Sciences, School of Dentistry; Diplomate, American Board of Oral and Maxillofacial Surgery.

Pamela J. Hughes, D.D.S., Assistant Professor and Residency Program Director, Division of Oral and Maxillofacial Surgery, Department of Developmental and Surgical Sciences, University of Minnesota School of Dentistry; Diplomate, American Board of Oral and Maxillofacial Surgery.

Paul O. Musherure, D.D.S., M.S., pediatric dentist, Health Partners, St. Paul Dental Clinic.

Scott A. Rake, D.D.S., Clinical Assistant Professor, Division of Oral and Maxillofacial Surgery, Department of Developmental and Surgical Sciences, School of Dentistry; Diplomate, American Board of Oral and Maxillofacial Surgery.

Ma'Ann C. Sabino, D.D.S., Ph.D., Assistant Professor, Division of Oral and Maxillofacial Surgery, Department of Developmental and Surgical Sciences, School of Dentistry.

James Q. Swift, D.D.S., Associate Professor and Director of the Division of Oral and Maxillofacial Surgery, Department of Developmental and Surgical Sciences, University of Minnesota School of Dentistry; Diplomate, American Board of Oral and Maxillofacial Surgery. *This course is under the direction of Dr. Swift.*

INSTRUCTORS: ORAL SURGERY RESIDENTS

Prasad Bastodkar, D.D.S., Oral Surgery Resident, Division of Oral and Maxillofacial Surgery, Department of Developmental and Surgical Sciences, School of Dentistry.

Jill Merrill, D.D.S., Oral Surgery Resident, Division of Oral and Maxillofacial Surgery, Department of Developmental and Surgical Sciences, School of Dentistry.

Rhys Strasia, D.D.S., Oral Surgery Resident, Division of Oral and Maxillofacial Surgery, Department of Developmental and Surgical Sciences, School of Dentistry.