



Enrollment Form



Dr. Stanley F. Malamed
New York, New York
New York Marriott Marquis
in Time Square

Emergency Medicine
In Dentistry
Friday
September 7th, 2007
8:30 am to 4:30 pm

And/Or

The Renaissance In
Local Anesthesia
Saturday
September 8th, 2007
8:30 am to 4:30 pm

GET MAP

	1 Day	2 Days
Hygienist	\$135	\$245
Auxiliary	\$135	\$245
Dentist	\$250	\$395

LECTURE
7 hours (**each course**)
of continuing education

Course Coordinator:
Melanie Eglon

Emergency Medicine in Dentistry

Dr. Stanley F. Malamed

Life-threatening emergencies can occur anytime, anywhere and to anyone. Such situations are somewhat more likely to occur within the confines of the dental office due to the increased level of stress which is so often present.

In this course Dr. Malamed will discuss the areas which are considered vital to a proper understanding of emergency medicine: **prevention, preparation, and recognition and management.**

This will include a discussion of preparation involving the office and staff and includes a thorough review of the office emergency kit (drugs and equipment). Additionally, it will include the recognition and management of specific emergency situations and includes the management of unconsciousness, respiratory distress, seizures, drug-related emergencies, and chest pain.

This course is designed for all members of the dental office staff, not just the doctor and chairside personnel. Situations discussed here can happen outside of the dental environment as well as in the office.
EVERYONE SHOULD BE PREPARED!

It is strongly recommended that ALL members of the dental office staff attend this program.

OUTLINE:

- Introduction
- Prevention of medical emergencies
- Preparation for medical emergencies:
 - Office staff
 - Emergency drugs and equipment
- General principles
- Drug related emergencies:
 - Allergy
 - Chest pain
 - Respiratory distress
 - Seizures
 - Altered consciousness
 - Unconsciousness
- Summary / Questions & Answers

Learning Objectives:

Upon completion of this course the enrollee should be able to:

- Describe the basic management protocol for medical emergencies
- List and describe the indications for the 7 basic emergency drugs
- Describe the clinical signs and symptoms of altered consciousness
- Describe the management of altered consciousness
- Describe the clinical signs and symptoms of respiratory distress
- Describe the management of respiratory distress
- Describe the clinical signs and symptoms of allergic reactions
- Describe the management of allergic reactions
- Describe the clinical signs and symptoms of 'chest pain'
- Describe the management of chest 'pain'

The Renaissance in Local Anesthesia

Dr. Stanley F. Malamed

Local anesthesia forms the backbone of pain control techniques in contemporary dental practice. The subject of pain control in dentistry has undergone a recent renewal of interest, a renaissance of sorts. In this program Dr. Malamed will present an in-depth discussion of the many aspects of this important area of daily dental practice.

Subjects to be discussed in this overview include:
DRUGS: several new local anesthetics have been introduced into dental practice. We will review the spectrum of local anesthetics available today with an eye towards the appropriate selection of a drug for ultimate success and patient safety.
COMPLICATIONS: of local anesthetics and their administration will also be discussed.

A major area of discussion will be the **TECHNIQUES** of pain control available. Maxillary nerve blocks will be reviewed, especially the infraorbital nerve block and the technique of atraumatic palatal anesthesia. The mandibular arch will, however, receive most of attention, for it is here that most clinicians have occasional problems in achieving successful pain control. Dr. Malamed will troubleshoot mandibular anesthesia, reviewing the basic techniques and discussing a number of successful alternatives such as the Gow-Gates mandibular block, Akinosi closed-mouth mandibular block, incisive nerve block and the PDL injection.

New items, such as The Wand and the DentiPatch and intraosseous technique (Stabident) will be discussed.

OUTLINE:

- Introduction
- Drugs:
 - Clinical differences
 - Problems: allergy & overdose
 - Contraindications to local anesthetic administration
- Technique
 - Maxillary
 - Mandibular
- New Devices:
 - CompuDent® featuring the Wand handpiece
 - DentiPatch
 - Intraosseous anesthesia (Stabident)
- Summary / Questions & Answers

Learning Objectives:

Upon completion of this course the enrollee should be able to:

1. List the currently available local anesthetic drugs and their formulations;
2. Compare the clinical characteristics of each of the available local anesthetic formulations;
3. List and describe 5 maxillary nerve block injections;
4. List and describe 4 mandibular nerve block injections;
5. List the components of the local anesthetic armamentarium;
6. List the localized complications of regional anesthesia and describe how they may be prevented;
7. Recognize and manage those local and systemic complications that might occur;
8. Describe the following techniques of regional anesthesia:
 - a. anterior superior alveolar nerve block (infraorbital)



Dr. Stanley F. Malamed, DDS

- b. posterior superior alveolar nb
- c. nasopalatine nb
- d. anterior middle superior alveolar nb (AMSA)
- e. inferior alveolar nb
- f. Gow-Gates mandibular nb
- g. Akinosi-Vazirani mandibular nb
- h. Incisive (mental) nb

THE SPEAKER:

STANLEY F. MALAMED, DDS

Professor of Anesthesia and Medicine, University of Southern California, School of Dentistry, Los Angeles, California

Dr. Malamed is a graduate of the New York University College of Dentistry. He completed a dental internship and anesthesiology residency at Montefiore Hospital and Medical Center in the Bronx, New York. Dr. Malamed has authored more than 85 scientific papers and 16 chapters in various medical and dental journals and textbooks in the areas of physical evaluation, emergency medicine, local anesthesia, sedation and general anesthesia. Additionally, Dr. Malamed is the author of three widely used textbooks, published by C.V. Mosby Inc.: Handbook of Medical Emergencies in the Dental Office (6th edition 2006); Handbook of Local Anesthesia 53rd edition 2004); and Sedation -A Guide to Patient Management (4rd edition 2003).

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