

Providing Safe and Effective Sedation In Dentistry and Oral & Maxillofacial Surgery

August 7-8, 2019



COURSE DESCRIPTION:

A review of sedation and anesthesia utilizing didactic teaching and hands-on simulations to convey concepts and practice skills, develop a team approach and enhance patient safety. The lecture program will review local anesthetics, enteral sedation and parenteral agents utilized in dentistry and oral & maxillofacial surgery. The processes of patient selection, monitoring and preparing for emergencies will be discussed. The recognition and prompt and effective management of these emergencies will be highlighted. The hands-on sessions are designed to complement the lecture material by enhancing skills and reinforcing appropriate protocols for emergency management.

COURSE OBJECTIVES

At the conclusion of this program, participants will be able to:

1. Recognize common and uncommon complications in office anesthesia
2. Be better prepared for anesthesia-related events in their practices
3. Develop an office emergency protocol consistent with NJ regulations
4. Discuss three areas of significant challenge in the patient selection process
5. Identify tools and techniques to secure the airway

STRUCTURE

The focus of the program is emergency preparedness, recognizing and managing anesthesia-related urgencies and emergencies.

Day 1: Lecture presentations from 1:00 – 7:15 p.m. on patient selection, pharmacology, interactions and other adverse drug effects, office and staff preparation, and the common and uncommon complications of office anesthesia.

Day 2: Simulation lab hands-on sessions from 8:00 a.m. to 5:00 p.m. involving anesthesia related skills and emergency scenarios

**LUNCH IS INCLUDED
FROM NOON TO 1:00 P.M.**

Wednesday, August 7, 2019 • 1:00 - 7:15 p.m.

Time	Topic	Speaker
1:00 p.m.	Welcome and Program Introduction	Hillel Ephros, DMD, MD
1:15 p.m.	Pharmacology of Agents used in Ambulatory Sedation and Anesthesia: Review and Update	Fatemah Mamdani, MD
2:45 p.m.	Break	
3:00 p.m.	ALTO/PONV Protocols	Jonathan Markley, DO
4:00 p.m.	Patient Management <ul style="list-style-type: none"> ● Patient selection issues (TBA) ● Marijuana-related hyperemesis & NPPE ● Airway: devices, techniques & avoiding CVCI 	Rick Szumita, DDS Hillel Ephros, DMD, MD Robert DeFalco, DDS
5:00 p.m.	Grand Rounds Presentation Snoring & Sleep Disordered Breathing: Screening, Testing and Treatment	Joseph Portale, DMD
7:15 p.m.	Adjourn	

Thursday, August 8, 2019 • 8:00 a.m. - 5:00 p.m. Simulations • Simulation Laboratory, 3rd Floor

The SIM lab experience will include hands-on training in a number of areas critical to safe and effective sedation in the dental or oral surgery office. The SIM lab staff is dedicated to providing learners with guidance and instruction in a non-judgmental, nurturing environment. The facility includes a dental / oral surgical operatory set up to provide realistic scenarios that are molded to the needs of participants.

SIM Stations – Dr. Upadya, Jim Gurriell and the SIM lab staff

Airway Skills

Vascular Access

AED and CPR Review

Urgencies and Emergencies in the Dental/OMS Operatory

- Bronchospasm
- Laryngospasm
- Oversedation
- Child – Rapid Desaturation and Decline
- Hypertensive Crisis
- Chest pain / SOB
- Cardiac Arrest
- Combative behavior



FACULTY

Fatemah Mamdani, MD, is a pediatric anesthesiologist at St. Joseph's University Medical Center, where she is a member of the faculty of the anesthesiology residency program.

James Gurriell is program manager for St. Joseph's life support education and emergency response operations and the simulation lab.

Hillel Ephros, DMD, MD, is an oral and maxillofacial surgeon who directs the OMS program at St. Joseph's and chairs the department of dentistry at that institution.

Michael Erlichman, MD, is an oral and maxillofacial surgeon and a member of the faculty of St. Joseph's OMS residency program.

Jonathan Markley, DO, is a medical anesthesiologist and a member of the faculty of St. Joseph's anesthesiology residency program.

Rick Szumita, DDS, is an oral and maxillofacial surgeon who serves as associate director of the OMS program at St. Joseph's and associate chair of the department of dentistry at that institution.

Robert DeFalco, DDS, is an oral and maxillofacial surgeon who serves as a faculty member of the OMS program at St. Joseph's and a key clinician in the Regional Craniofacial Center at St. Joseph's Children's Hospital.

Pam Upadya, MD, is a medical anesthesiologist and associate director of St. Joseph's anesthesiology residency program as well as director of simulation at that institution.

Joseph Portale, DMD, is a dentist who practices parenteral sedation and is on the faculty of the semiannual ASAASD sedation course. He has achieved Mastership in the Academy of General Dentistry.

Participants may file complaints regarding this CE program by contacting the provider and/or the American Dental Association - CERP, 211 E. Chicago Ave, Chicago, IL 60611 • Telephone: 800-621-8099

For additional information or assistance, please contact Dr. Hillel Ephros at 973.754.2050 or email ephrosh@sjhmc.org

For directions and more information about St. Joseph's, go to www.StJosephsHealth.org

Please return completed form with check made payable to: St. Joseph's University Medical Center Special Dental Fund

Mail to: Dr. H. Ephros, 703 Main Street, Paterson, NJ 07503

REGISTRATION FORM

	DATES	PHYSICIAN RATE	STAFF RATE
_____	August 7 lectures only (6 contact hours)	\$275	\$175
_____	August 8 simulations only (8 contact hours)	\$375	\$225
_____	August 7 and 8 (14 contact hours)	\$550	\$295

*10% reduction for office package: one or more physicians, plus 2 or more staff members.
Registrants who cancel on or before July 24, 2019 will receive a full refund. After that date,
a \$100 administrative fee will be assessed.*

NAME(S)		

TOTAL

