A Review and Update of Contemporary Issues

Associated with Pediatric Sedation, Local Anesthetics, Pain Control, and Management of Medical Emergencies in Pediatric Dentistry

Featuring Dr. Stanley F. Malamed

FRIDAY, DECEMBER 11, 2020

UNC ADAMS SCHOOL OF DENTISTRY

LOCATION:
LIVE Webinar Via ZOOM

Sponsored by the University of North Carolina Division of Pediatric and Public Health
COURSE DESCRIPTION
Local anesthetics (LA) are the safest and most effective drugs in medicine for the prevention and management of pain. However, the young child patients present a challenge for the dentist in relation to the safety versus risk. Dr. Malamed will review current LA formulations, their efficacy and safety in children and discuss differences in a child’s anatomy and technique for achieving effective safe pain control. Current research into new drugs and techniques will be reviewed.

Medical emergencies can, and do, occur in the practice of dentistry. Dr. Malamed will review basic preparation of the dental office and staff, including specifics for the pediatric patient, to recognize and effectively manage these emergencies that might arise in both adults and children. Specific emergencies common to children will be reviewed, including bronchospasm (asthma), seizures, and drug overdose.

OBJECTIVES
Upon completion of this course, participants should be able to:

1. Identify and describe the various local anesthetics, their efficacy and safety, and pain control in children.
2. Understand the anatomical differences in a child relative to delivering local anesthetics.
3. Obtain an awareness of new pain controlling medications and new delivery systems.
4. Recognize and manage local anesthetic and sedative overdose.
5. Recognize and manage bronchospasms/respiratory distress, seizures, and cardiac arrest.
6. Identify the basic emergency drugs recommended for both the pediatric and adult office emergency kit.
**SCHEDULE**

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<th>Time</th>
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<tr>
<td>9:00am</td>
<td>Welcome &amp; Introduction</td>
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<tr>
<td>9:00am – 10:15am</td>
<td>Dr. Stanley Malamed</td>
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<tr>
<td>10:15am – 10:30am</td>
<td>Morning Break</td>
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<tr>
<td>10:30am – 12:00pm</td>
<td>Dr. Stanley Malamed</td>
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<td>12:00pm – 12:45pm</td>
<td>Lunch</td>
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<td>12:45pm – 2:15pm</td>
<td>Dr. Stanley Malamed</td>
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<td>2:15pm – 2:30 pm</td>
<td>Afternoon Break</td>
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<tr>
<td>2:30pm – 4:15pm</td>
<td>Dr. Stanley Malamed</td>
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**ABOUT THE SPEAKER**

**Dr. Stanley F. Malamed** is an internationally recognized expert on conscious sedation, local anesthetics and management of emergencies in the dental office. Currently, he is Emeritus Professor of Anesthesia and Medicine at the Herman Ostrow School of Dentistry, University of Southern California and is a Diplomate of the American Dental Board of Anesthesiology. Dr. Malamed is a past recipient of the Heidebrink Award from the American Dental Society of Anesthesiology, the Horace Wells Award from the International Federation of Dental Anesthesia Societies and most recently the Leonard M. Monheim Distinguished Service Award, from the American Society of Dentist Anesthesiologists. He has authored more than 160 scientific papers and contributed 28 chapters in textbooks. In addition he is the author of three widely used textbooks, *Handbook of Medical Emergencies in the Dental Office*, *Handbook of Local Anesthesia*, and *Sedation: A Guide to Patient Management*.
DISCLOSURE STATEMENT

In accordance with the ADA CERP Standard V., everyone involved in planning or presenting this educational activity will be required to disclose any relevant financial relationships with commercial interests and this information will be made available to participants at the start of the activity.

As a continuing education provider, UNC Adams School of Dentistry is responsible for ensuring the content, quality and scientific integrity of all continuing dental education activities for which credits are provided. The School is also responsible for taking steps to protect against and/or disclose any conflict of interest of the faculty/instructors presenting those courses.

TIME & LOCATION

The program will be held LIVE online via ZOOM webinar. The program will be held from 9:00am – 4:15pm. A confirmation email will be sent to you with the specific details of how to log-in to the meeting once you have completed your registration and paid for the course.

REGISTRATION FEE AND CREDIT

The registration fee is $150 for dentists and $80 for team members. The program will award 6 hours of CDE credit. The registration deadline is December 4, 2020.
CANCELLATIONS AND REFUNDS

A registration refund, less a $30 fee, will be issued for cancellations received by **Friday, December 4, 2020**. **Cancellation requests must be received in writing** either via fax 919-537-3098 or email cde@dentistry.unc.edu. The cancellation request must include: the name of the activity, name of the person registered, name of the person requesting the cancellation, and the reason for the cancellation. No refunds will be issued after **Friday, December 4, 2020**. The UNC School of Dentistry Continuing Dental Education Program cannot be responsible for the refund of any part of the registration fee as a result of emergencies, unforeseen circumstances, or events beyond its control after the cancellation date.

The University reserves the right to cancel or postpone any course due to unforeseen circumstances. In the event of cancellation or postponement, the University will fully refund registration fees but is not responsible for any related costs or expenses to participants, including cancellation fees assessed by hotels, airlines, rental cars, or travel agencies.
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Dentists - $150  Team Members - $80
Course Code (21PD002)

REGISTRATION DEADLINE:
WEDNESDAY, DECEMBER 9, 2020, by 4:00pm

Register On-line with a Credit Card at
www.dentistry.unc.edu/cde/courses

QUESTIONS?
Call: 919-537-3400 or E-mail us at CDE@dentistry.unc.edu

ADA STATEMENT
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The University of North Carolina School of dentistry cautions continuing dental education participants that there are potential risks of using limited knowledge when incorporating new techniques and procedures into the practice of dentistry, especially when the continuing education course has not provided supervised clinical experience and/or competency tests in the techniques or procedures.

By providing my information, I consent to receive communications via mail, email, fax, and phone from the University of North Carolina Continuing Dental Education office. The Continuing Dental Education office will not share your information with anyone.
SAVE THE DATE

Friday, April 9, 2021
Restorative and Technological Advances in Pediatric Dentistry
Featuring – Dr. J. Timothy Wright, Dr. Taiseer Sulaiman and Dr. Ryan Cook

Friday, October 1, 2021
Engaging with children who have parents with various parental philosophies and skills.
Featuring – John Rosemond

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