# ABOUT THE MODERATOR



Mansoor Madani, DMD is an accomplished author, speaker and pioneering oral and maxillofacial surgeon who is internationally known for his research on snoring. sleep apnea and laser treatment Dr. Madani is a graduate of Pahlavi University and the University of Pennsylvania. He is a diplomate

of the American Board of Oral and Maxillofacial Surgery and a fellow of the American Association of Oral and Maxillofacial Surgeons. Dr. Madani is the chairman of the department of Oral and Maxillofacial Surgery at Capital Health System in New Jersey. He is an associate professor of Oral and Maxillofacial Surgery at Temple University Hospital and the director of Bala Institute of Oral Surgery. Dr. Madani has written numerous articles in peer-reviewed journals as well as book chapters. He was the guest editor of one of the issues in the prestigious Atlas of Oral & Maxillofacial Surgery Clinics of North America. He is frequently invited to present on various subjects in both national and international scientific and professional organizations. His presentations are well researched and relevant to the daily practice of various practitioners and their support staff. He has developed multiple online courses in various subjects.

# EASY WAYS TO REGISTER

ONLINE: balasurgery.com PHONE: (610) 667-6161 FAX: (610) 617-9275

### MISSION STATEMENT

Our mission is to provide dental and medical professionals with educational, useful, and mandatory courses that are relevant to daily practices and applicable to all levels of the dental and medical community. Our goal is to promote and encourage lifelong education by presenting well researched programs both at conferences and online settings. Furthermore, we aim to inspire and assist our audience to attain higher levels of knowledge, skills, and competence.

# ONLINE CONTINUING EDUCATION COURSES

The following courses are available on our YouTube channel for continuing education credits through the AGD Pace Program and can be taken anytime. Be sure to subscribe for updates.

- Pain Classification and Mechanism of Action (1 CE)
- . Opioid Addiction and Red Flags in Prescription Writing (1 CE) . Adult & Pediatric Medical Emergencies (4 CE)
- The History of Opioid Discoveries (2 CE)

- Child Abuse Recognition and Reporting Training (2 CE)
- Guidelines on the Use of Opioids in the Dental Practice (1 CE)
   Marijuana: What Healthcare Professionals Should Know (1 CE)
  - . The Face of Trauma: Navigating The Complex World of Facial Injuries (1 CE)



### ONLINE COURSES PRESENTED BY: MANSOOR MADANI, DMD



CHILD ABUSE COURSE: As a condition of biennial renewal, all health related licensees are REQUIRED to complete two hours of Board approved training on the topic of child abuse recognition and reporting.

PAIN MANAGEMENT COURSE: As a condition of biennial renewal, licenses issued by the Board that are considered prescribers or dispensers shall be REQUIRED to complete at least two hours of Board approved training in pain management, identification of addiction or the practices of prescribing or dispensing of opioids as a condition of renewal.

This Child Abuse Recognition and Reporting course is approved by the Department of Human Services to meet the requirements of Act 31 of 2014 for ALL Pennsylvania licensed professionals, including both mandated and permissive reporters.

Continuing education credits are required for each biennial period which runs from April 1 to March 31 of the odd-numbered years. The requirements are as follows and 50% must be in person.

> Dentist: 30 hours Dental Hygienist: 20 hours EFDA: 10 hours

A full description of learning objectives for all courses can be found on our website: BALASURGERY.COM





Provider ID #: 218007

Call, text or email us with any questions: (610) 667-6161 info@balasurgery.com



BALA INSTITUTE OF ORAL SURGERY Nationally Approved PACE Program Provider for FAGD/MAGD credit. Approval does not imply acceptance by any regulatory authority or AGD endorsement 10/1/2022 to 9/30/2025



# **BALA INSTITUTE OF ORAL SURGERY**

presents

ARTIFICIAL INTELLIGENCE IN DENTISTRY AND MASTERING MEDICAL **EMERGENCIES** 

Saturday, March 1, 2025 8:00 AM - 3:00 PM (6 CE) 6 CE Credits **CPR Recertification Available** 

Philadelphia College of Osteopathic Medicine Hassman Academic Center 4170 City Avenue Philadelphia, Pennsylvania 19131



(610) 667-6161 BALASURGERY.COM AGD Approved Program Provider

#### ARTIFICIAL INTELLIGENCE IN DENTISTRY

The presentation will explore the distinctions between Human Intelligence and Artificial Intelligence. It will delve into the use of AI algorithms for managing dental practices, diagnostic applications, and various specialties within dentistry, as well as for dental laboratories. We will also review the American Dental Association's white paper on AI and discuss future developments such as Augmented Intelligence, robotics, and automation.

#### SPEAKER: Mel Mupparapu, DMD

Director of Radiology, Department of Oral Medicine, Penn Dental Medicine

#### COURSE GOALS AND LEARNING OBJECTIVES:

- . Discuss the role of AI as a tool for dental practice management
- Present the role of large language models like Chat GPT, Google Gemini, and IBM's Watson in dental education and practice
- Present the various forms of AI such as the machine learning, deep learning and active learning as it
  applies to dentistry
- Present AI applications in oral medicine, diagnostic radiology, endodontics, pathology, implantology, periodontology, orthodontics, restorative dentistry, and prosthodontics
- Discuss and understand the role of Augmented Intelligence, Robotics and Automation as it relates to dentistry

### MASTERING MEDICAL EMERGENCIES: FROM PANIC TO PROTOCOL

Although the State Board of Dentistry has not mandated continuing education for medical emergencies, we believe this topic should be reconsidered before license renewal. Emergency situations can be stressful, but proper training and protocols can help ensure patient safety. We recommend that both practitioners and their teams take this course. A few hours of investment can significantly enhance your ability to save lives and reduce stress. Our course provides practical insights to prepare you and your team for daily challenges in dental practice.

#### SPEAKER: Mansoor Madani, DMD

Chairman, Department of Oral Surgery, Capital Health System

#### COURSE GOALS AND LEARNING OBJECTIVES:

- Effectively analyze and utilize a medical history questionnaire
- · List and demonstrate the proper use of items in a medical emergency kit
- · Identify red flags in the medical history that need further investigation
- Create a medical emergency management plan for your dental office and be able to calmly execute it
- Recognize signs and symptoms of common medical emergencies and demonstrate appropriate responses
- Understand potential outcomes for patients with pulmonary, cerebrovascular, cardiovascular diseases, insulin reactions, diabetic coma, syncope, seizures, and allergic reactions

Saturday, March 1, 2025
Philadelphia College of Osteopathic Medicine
4170 City Avenue
Hassman Academic Center
Philadelphia, PA
8:00 AM - 3:00 PM



### MARCH 1, 2025 COURSE FEES

IF PAID ON OR BY 2/2/2025
CE DOCTORS: \$285
CE NON-DOCTORS: \$185
CPR: \$95

#### IF PAID ON OR AFTER 2/3/2025

CE DOCTORS: \$315 CE NON-DOCTORS: \$215 CPR: \$115

Continental breakfast and lunch will be served for CE course attendees. Cancellations for a refund or credit must be made by 2/2/2025.

# CPR RECERTIFICATION COURSE

Certified by the American Red Cross, this lecture and hands-on curriculum will include modules on recognizing emergencies, response tactics, and techniques for adult and pediatric CPR, AED use, and treating obstructed airways. Due to limited class sizes, these courses fill up quickly. This course will start on time, as it is an accelerated program.

#### **CPR SESSIONS**

Session I: 7:00 AM - 8:00 AM (reserved for those attending the CE course)

Session II: 8:00 AM - 9:00 AM (for those not attending the CE course - CPR ONLY)

Session III: 3:00 PM - 4:00 PM (reserved for those attending the CE course)

> Times subject to change. Check our website for updates.



### ONLINE CE COURSES:

We have an extensive library of online courses on our YouTube channel including mandatory child abuse reporting and pain management/opioids. If you hold a dental license, these courses need to be taken between April 2023 and March 2025. Visit our website for details: balasurgery.com

#### REGISTRATION FORM

DDS DMD DM			
Name	- 300		200
Address			
City		St_	_Zip
Phone	Fax_		
Email	7.70763		
AGD Member ID			

For additional guests, please attach a list.

COURSE OPTIONS:		TOTAL
CE: Practitioner	\$285 x_	= \$
CE: DH/EFDA/DA	\$185 x_	_ = S
CPR (select a session)	\$ 95 x_	= \$
□1 (7:00 AM) □II (8:0	0 AM)	II (3:00 PM)
Add \$30 if paying on/after envelopes must be post ma	2/3/25. If n rked no lat	nailing a check, er than 2/1/25.
		Total \$

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I agree to pay the above total according to card issuer agreement.

(Signature of cardholder)

If paying by credit card, please fax this form. You will receive a charge receipt via mail or email. If paying by check, please make checks payable to:

Bala Institute of Oral Surgery
15 N. Presidential Blvd., Suite 301
Bala Cynwyd, PA 19004
Phone: (610) 667-6161
Fax: (610) 617-9275
balasurgery.com

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