

**IOWA**

# Miracles and Mayhem:

*Essentials for the Dental Team  
in Uncertain Times*

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**NOVEMBER 13, 2020**

Please register before October 30, 2020

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**Presented by: Professor Karen Baker  
and Dr. Kyle Stein**

4.0 Hours Relicensure Credit/Lecture Course

**½ DAY LIVE,  
DISTANCE COURSE  
(ONLINE VIA ZOOM)**

**ALL FRIDAY COURSES WILL BE HELD ONLINE VIA ZOOM** Due to COVID-19, we are moving all Friday 2020 CE courses online in order to reduce foot traffic in the College of Dentistry.

# THE PROGRAM & OBJECTIVES

We all want life to go back to "normal" but economic and social upheaval presents unique challenges to dental practice. We will focus on new infectious disease threats including COVID-19, superbugs, and the future of new antibiotic development. Strategies for mitigating respiratory pathogen transmission in the dental setting and status of testing, therapeutics, and vaccines will be discussed. Many patients want to know about immune support supplements or therapies so we will talk about the myths and realities of these treatments. Meanwhile, the opioid epidemic touches every American and dental prescribing practices have rapidly evolved. We will examine current and future innovative drug combinations which can reduce risks to patients and to your practice. Finally, we will discuss the growing trends of medication overprescribing spirals and self-medication in the context of safe dental therapies. Extensive handouts will allow clinicians to apply lecture information to chairside practice in order to meet the complex challenges of modern dental pharmacotherapy in uncertain times.

## AT THE COMPLETION OF THIS PRESENTATION, THE PARTICIPANTS SHOULD BE ABLE TO:

- Identify misleading and dangerous misinformation about COVID-19 treatments;
- List three proven strategies for strengthening immune health;
- List five steps in appropriate antibiotic prescribing in dental practice;
- Prescribe opioid-sparing analgesia regimens with confidence; and
- Discuss how to avoid the most dangerous drug and supplement interactions with dental drugs.

## PROGRAM SCHEDULE

**7:45 AM | ZOOM COURSE WILL OPEN**

**8:25 AM | WELCOME AND OPENING REMARKS**

Ms. Amanda Shoemaker

**8:30 – 9:30 AM**

**UPDATE ON COVID-19 MYTHS AND BEST PRACTICES**

- Missteps in testing, therapeutics, and miracle cure
- Dental and societal impact is still evolving

**9:30 – 10:30 AM**

**ANTIBIOTIC AND OPIOID STEWARDSHIP DURING A GLOBAL PANDEMIC**

- New guidelines for antibiotic prescribing in dentistry
- Acute pain management WITHOUT opioids?

**10:30 – 10:45 AM | BREAK**

**10:45 – 11:45 AM**

**HOW TO AVOID DRUG-RELATED PROBLEMS IN COMPLEX PATIENTS**

- Recognizing and managing xerostomia and mucositis
- Avoiding drug interactions-which ones are really dangerous?

**11:45 AM – 12:45 PM**

**OMS PERSPECTIVE - WHAT ARE THE MOST EFFECTIVE ALTERNATIVES TO OPIOIDS?**

- Acute pain management WITH and WITHOUT opioids
- Pearls on pain control management and workflows

**12:45 PM | ADJOURN**

## PROGRAM FACULTY



**PROFESSOR KAREN BAKER, M.S.**, has been on the Dental College faculty at the University of Iowa for 39 years and occupies a unique role in dental practice and education. She is a clinical pharmacist with a Master's degree in clinical pharmacology and therapeutics and is focused on patient-specific dental drug therapy. She has given well over 1,000 invited programs nationally and internationally and holds memberships in many dental and clinical pharmacology and therapeutics organizations. Her dental education-based pharmacy and drug therapy consultation center is the only one in the United States. She has authored more than 50 articles and abstracts and lectures extensively in pre-doctoral and graduate courses at the University of Iowa.



**DR. KYLE STEIN, D.D.S., F.A.C.S.**, is a Clinical Associate Professor in the Department of Oral and Maxillofacial Surgery at the University of Iowa Hospitals and Clinics and College of Dentistry. Dr. Stein received his DDS degree in 2009 and his Oral and Maxillofacial Surgery Certificate in 2013 from the University of Iowa. Dr. Stein joined the faculty at the College of Dentistry in 2013. Dr. Stein is a Diplomate of the American Board of Oral and Maxillofacial Surgery and a Fellow of the American College of Surgeons. Dr. Stein practices a broad scope of oral and maxillofacial surgery, including outpatient sedation/general anesthesia, dentoalveolar surgery, dental implant surgery, hard and soft tissue grafting, orthognathic surgery, pathology, reconstruction, oral and maxillofacial trauma, management of odontogenic infections, and microsurgical nerve repair. He practices at the College of Dentistry, Hawkeye Oral Surgery, and the University of Iowa Hospitals and Clinics.

## GENERAL INFORMATION

The College of Dentistry will make every reasonable effort to assure that requested continuing education programs are provided, but assumes no liability for failure to deliver beyond the refunding of any fees paid to The University of Iowa. Sponsorship of this course does not imply subject matter, product or technical endorsement. This material is offered to the profession for educational and informational purposes in a spirit of academic freedom.

**PRE-REGISTRATION:** Pre-registration is recommended at least two weeks before course date – October 30, 2020.

**FEES (ONLINE COURSE):**

**Dentist \$160 | Assistant/Hygienist/Technician \$90**

**REGISTRATION OPTIONS:** Registrations will not be accepted without payment. You may register using any of the following methods:

**ONLINE LECTURE COURSE**

(You will watch the course from your computer.)

✦ **Online registration**, at [dentistry.uiowa.edu/CERegistration](http://dentistry.uiowa.edu/CERegistration)

☎ If you need assistance registering online, or if you want to process your registration with a check, please contact the Dental Alumni/CE office at 319-335-7166, prior to mailing your registration payment.

Upon registering, you will be enrolled in the course by the Dental CE office. **A week prior to the course, you will receive instructions on how to access the course** as well as the handouts for the course. The course link will be provided to you at that time as the course will be led in a password-protected site that only paid participants will be able to access.

**CANCELLATIONS/REFUNDS:** Fees paid will be refunded less a \$55 per person processing fee following notice of cancellation. Refunds will not be granted for cancellations received after the course begins. For registrations charged to your credit card, the refund will be credited to your account. If insufficient enrollment necessitates canceling a course, all fees will be refunded.

**CONTINUING EDUCATION CREDIT/RECORD KEEPING:** A CEU verification will be provided (by email following the program) only for those individuals who pass the quiz at the completion of the program. All attendees are encouraged to complete the online quiz immediately after the course which will ensure that a letter documenting attendance will be sent following the program. The CEU verification will be emailed to the email address you include in your registration; please be sure to provide a valid email address. The University of Iowa College of Dentistry designates this activity for 4 hours continuing education credit (0.4 CEU).

**THANK YOU FOR PARTICIPATING** in our continuing dental education courses. We appreciate your support and interest in our dental programs. Your patronage allows us to provide the highest quality and most current education in dentistry. If you have any suggestions for the Office of Continuing Education or would like further information about our programs, please visit us online at [www.dentistry.uiowa.edu/ce](http://www.dentistry.uiowa.edu/ce) or contact:

**Ms. Amanda Shoemaker, Director**

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