

Pre-Registration & Pre-Payment Required

To register, scan the code to the left or fill out the form below. Please print clearly.

Name
Home address
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Date of Birth
Professional License #
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All above information is MANDATORY for registration. One form per person. Form may be copied.
Member Dentist, Class ID: 17725 (fee: \$75) (Lunch included)
Non-member Dentist, Class ID: 17726 (fee: \$80) (Lunch not included)
Dental Hygienists/Assistants/Office Staff, Class ID: 17723 (fee: \$38) (Lunch not included)
Payment Information:
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Bill To:
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Return Form and Fees To:

Mail: NIACC Continuing Education Dept.

500 College Drive, Mason City, IA 50401

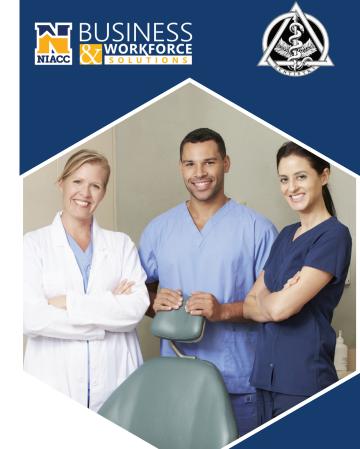
Call: 641-422-4358 or 1-888-466-4222 Ext. 4358 Fax: 641-422-4112 Email: cereg@niacc.edu

Registration deadline: September 9, 2024

To drop or withdraw your registeration and receive an electronic voucher refund, you must notify our registration staff by email or phone at 641-422-4357 at least two (2) business days before the start of the class. If NIACC cancels a class, you will receive an automatic refund. Payments made by check or cash are refunded by check. Payments made by debit or credit card are refunded to the card. Please allow up to three weeks to receive your refund.







North Central Iowa District State Dental Association

Fall 2024 Dental Seminar

Keynote Speaker:

Karen A. Baker, M.S.Pharm., B.S.RPh. **Associate Professor, Colleges of Dentistry & Pharmacy, University of Iowa**

Hot Therapeutic Topics for the Dental Team: From Weed to Weight Loss!

> September 16, 2024 • 8:30 am - 12 pm **Muse Norris Conference Center, NIACC Main Campus, Mason City**

niacc.augusoft.net • 641-422-4358

Course Description

Substance Use Disorders (SUDs) are unfortunately both common and destructive in our society. We will discuss new developments in the neurophysiology and treatment of common SUDs. Recreational marijuana is currently legal in 24 states and initiatives are currently being promoted in many more states. We will review the pharmacology of cannabis products and discuss oral effects and dental treatment ramifications for patients who frequently use cannabinoids with special emphasis on risks of high potency THC among adolescents.

What if your patient's blood pressure in the chair is 170/100? Is it safe to treat? How can you evaluate real risks? Karen will present a new way to manage these situations based on new guidelines and publications in JADA and medical journals. Are your patients taking or asking about the new "skinny shot"? We'll review the new class of peptides that are changing the paradigm of chronic obesity management. Very current handouts will maximize the chairside value of this timely information.

Agenda

8-8:30 AM
Registration & Refreshments
8:30-8:45 AM
Understanding the Disease of
Substance Use Disorder
8:45-9 AM
Commonly Abused Drugs &
Underlying Mental Health
Disorders
9-10 AM
Cannabis Legalization &
Implications For Dentistry

10-10:15 AM Break

10:15-11 AM Dental Implications for SUDs and

Medication-Assisted Therapies

11-11:30 AM New Approaches to Managing

Procesure Pendings in the Dr

Pressure Readings in the Dental

Office

11:30 AM-12 PM Weight Loss Wars: How Effective

Are New Therapies & Are There

Risks?

12 PM Business Meeting



Objectives

- Describe the neurophysiology, neurotransmitter and mental health disorder basis for SUDs.
- List the dental pain management and anesthesia implications of chronic cannabis use.
- Identify the signs and symptoms and treatment alternatives for alcoholism and other SUDs.
- Provide updates for office protocols for treating patients with high blood pressure readings.
- Describe the effectiveness, risks and benefits of new weight loss drugs.

Continuing **Education Credits**

Dentist: 3.0 CEHs Dental Hygienists: 3.0 CEHs Dental Assistants: 3.0 CEHs







SpeakerKaren A. Baker,

M.S.Pharm., B.S.RPh.
Associate Professor,
Colleges of Dentistry &

Colleges of Dentistry & Pharmacy, University of Iowa

Professor Karen A. Baker has been on the Dental College faculty at the University of Iowa for over 40 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 1000 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 many articles and abstracts and lectures extensively in pre-doctoral and graduate courses at the University of Iowa.