Drugs and Dentistry: New Issues and Newer Solutions

Presented by: Professor Karen Baker

College of Dentistry, Galagan Auditorium
Sponsored by the Department of Oral Pathology, Radiology and Medicine

DATE: Friday, November 22, 2013; Registration 8:00 – 8:30 a.m., Program 8:30 a.m. – 4:30 p.m.
LOCATION: College of Dentistry, Galagan Auditorium
CE CREDIT: 7 hours relicensure credit/Lecture Course

REGISTRATION DEADLINE IS NOVEMBER 8, 2013
November 22, 2013
Sponsored by the Department of Oral Pathology, Radiology and Medicine

PROGRAM SCHEDULE
8:00 a.m. Registration, College of Dentistry, First Floor
8:30 Program Introduction – Ms. Ryan/Dr. Georgia Johnson
8:35 New Drug and Disease Management Resources for Clinical Dental Practice
9:00 Cardiovascular Medications (Hypertension, Angina, Arrhythmias)
10:30 Refreshment Break
10:45 Cardiovascular Medications (CHF, High Cholesterol/Lipids, Blood Clots)
11:30 New Patient Management Issues With Prophylactic Antibiotics
12:00 N Lunch
1:00 p.m. Central Nervous System Medications (Depression, Anxiety, Psychosis, Seizures, Parkinson’s, ADD/ADHD)
2:30 Refreshment Break
2:45 New Endocrine Medications (Hormones, Diabetes, Steroids, Osteoporosis)
3:00 Respiratory Medications (Allergies, Asthma, COPD)
3:15 GI Medications (GERD, PUD), Immune Suppressants
3:30 Clinically Important Drug Interactions in Dentistry
4:30 Adjourn

PROGRAM FACULTY
Professor Karen Baker has been on the Dental College faculty at The University of Iowa for 32 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 nearly 1000 invited programs nationally and internationally and holds memberships in many dental and clinical pharmacology and therapeutic organizations. Her dental education-based pharmacy and drug therapy consultation center is the only one in the United States. Professor Baker has authored more than 50 articles and abstracts and lectures extensively in pre-doctoral and graduate-level courses at The University of Iowa.

PREVIEW OF COURSES
11/23/13 (Pregame: Michigan) To Premedicate or Not to Premedicate – That is the Question and Answers to Challenges in Restorative Dentistry for the Elderly and Compromised Patient – What is the Evidence? – Dr. Howard Cowen
2/14/14 Pharmacotherapeutics – Professor Karen Baker
3/7/14 TBA
4/4/14 Medical Emergencies – Drs. Charles Ringgold and Kyle Stein

FEES: Dentist $295; Assistant/Hygienist/Technician $185
CE CREDIT: 7 hours relicensure credit/Lecture Course
PLEASE REGISTER BEFORE NOVEMBER 8, 2013
THE PROGRAM and OBJECTIVES

Increasing numbers of dental patients are uncontrolled hypertensives or diabetics with complex oral health problems. Many new cardiovascular, central nervous system, and endocrine drugs can interact with dental drugs or affect bleeding or wound healing. Patient self-medication with supplements and over-the-counter drugs has recently been recognized as potentially risky in dentistry. Consequently, more and more patients report chemical and drug allergies and intolerances. Dental professionals are frequently faced with medically complex and chemically challenged patients and need practical strategies for providing safe and appropriate care.

This course will help you and your dental team identify new drug-related problems encountered in the dental practice and to outline practical management solutions. Extensive handouts will supplement discussion of intra-oral drug effects and treatment modifications involving medicated or allergic patients. Drug and supplement references including PDA and Blackberry programs will be compared, and recommendations about clinical usefulness will be discussed. Controversial issues related to the new total joint prophylaxis guidelines, dietary supplement dangers, and dental drug interactions will be presented.

Throughout the program, primary emphasis will be placed on developing consistent strategies for treating medically complex dental patients. An extensive and very current handout will greatly enhance the chair-side value of this fast-paced, comprehensive and practical course.

At the completion of this course and review of the handouts, participants should be able to:
• Recognize the specific dental treatment modifications necessary to prevent complications in patients with major cardiovascular or central nervous system disorders;
• Prescribe and explain antibiotic pre-medication based on new or updated guidelines;
• Modify dental treatment for patients on new chronic medications for diabetes, asthma, gastroesophageal reflux disease (GERD), and rheumatoid arthritis; and
• Identify the chronic medications or dietary supplements likely to precipitate major interactions with dental antibiotics, analgesics, local anesthetics, and oral or parenteral anesthesia agents.

DRUGS AND DENTISTRY: NEW ISSUES AND NEWER SOLUTIONS

November 22, 2013
13-306-01 7-13507-00
(please prepare a separate registration form for each registration)

Dr., Mr., Ms. (please circle) ________________________________________________________________
Name (please print or type)
Address for Credit Card ________________________________________________________________
Street City, State ZIP
DA/DH/CDT: indicate employer’s name if using business address
____________________________________________
( ______ ) ________________________[business phone]
Email address __________________________________________________ (please print clearly)

PLEASE CHECK:
☐ Dentist $295 ☐ Assistant/Hygienist/Technician $185 Football Tickets: (limit 2/game; 2 @ $142; 1 @ $71)
☐ Do not enroll if football tickets are not available Iowa vs. Michigan (11/23) #________$_________
☐ CHARGE TO MY ACCOUNT (Note $10 minimum)
ACCOUNT NUMBER (list ALL numbers on the card) SECURITY CODE
( ______ ) ________________________ (list ALL numbers on the card)
Expiration date ____________________ (last 3 digits that appear in signature panel on back of card)
Name on Credit Card __________________________________________

☐ Enclosed is a check payable to Center for Conferences, for $ __________ U.S. dollars

Please return this form, with your check, to The Center for Conferences, The University of Iowa, 250 Continuing Education Facility, Iowa City, Iowa 52242-0907 or fax to (319) 335-4039.
The College of Dentistry and the Center for Conferences 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. The University of Iowa reserves the right to limit registration to the size of the available classroom or clinical space. 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 – November 8, 2013.

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

- Online registration at: www.continuetolearn.uiowa.edu/UIConferences/
- Mail your registration form and check or credit card information to the address indicated
- Phone your credit card information to Center for Conferences: 1-800-551-9029 (local: 335-4141)
- FAX your credit card information to Center for Conferences: 1-319-335-4039

**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:** CEU verification will be provided (by mail following the program) only for those individuals completing/submitting a CEU card at the completion of the program. Credit will be appropriately adjusted for those individuals who do not attend the entire program. All attendees are encouraged to submit a CEU card which will ensure that a letter documenting attendance will be sent following the program. The University of Iowa College of Dentistry designates this activity for 7 hours continuing education credit (0.7 CEU).

**FOOTBALL TICKETS:** Tickets for Iowa vs. Michigan on 11/23/13 are available on a VERY LIMITED basis at $70 each plus a $1 per ticket handling fee (limit 2 tickets per registration). Ticket requests will be filled until supply is exhausted. To order tickets, you must register and prepay for the continuing education program. Tickets MUST be picked up at the course registration desk before course adjournment. Tickets will not be mailed. Payment for tickets cannot be refunded except when ticket supply is exhausted during the pre-registration period. Tickets cannot be transferred with a registration to another course.

**HOUSING:** A limited number of rooms have been reserved at the:
- Heartland Inn located at 87 Second Street, Coralville, IA 52241; Phone 1-319-351-8132

Please indicate that you are attending the College of Dentistry's continuing education program and designate the appropriate code when making your reservations. The rooms will be held until supply is exhausted or release dates as previously stated. It is the responsibility of registrants to reserve their own lodging.

**PARKING:** Parking is included with the course registration. All registrants must be pre-registered to gain entrance to the Dental visitor's parking lot. Bring your course confirmation letter with you to ensure admittance to the lot. Otherwise, you may be directed to a remote lot.

**COMFORT ZONE:** Although every effort is made to have a comfortable temperature in the meeting room, we realize everyone’s comfort zone is different. Please bring a jacket or sweater in case the room is too cool for your comfort.

**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 or contact:

Ms. Penni Ryan, Director | Continuing Dental Education | The University of Iowa
346 Dental Science N | Iowa City, IA 52242-1010
319/335-7166 | penni-ryan@uiowa.edu

We look forward to seeing you at our programs!

*Individuals with disabilities are encouraged to attend all University of Iowa sponsored events. If you are a person with a disability who requires a reasonable accommodation in order to participate in this program, please contact Penni Ryan in advance at 319-335-7166.*

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