CHANGING MEDICINE. CHANGING LIVES.

UNIVERSITY OF IOWA CARVER COLLEGE OF MEDICINE

20THANNUAL INFECTIOUS DISEASES

FRIDAY, APRIL 27, 2018

hotelVetro & Conference Center 201 S. Linn Street Iowa City, Iowa 52240

Provided by: The University of Iowa Roy J. and Lucille A. Carver College of Medicine, Department of Internal Medicine, Division of Infectious Diseases



EDUCATIONAL OBJECTIVES

Upon completion of this program the learner should be able to:

- Detect common infectious complications of opioid abuse.
- Discuss updated adult immunization recommendations.
- Describe new approaches to diagnosis and treatment of several common community acquired infections.
- Discuss appropriate precautions designed to prevent patients from acquiring infection during travel.
- Interpret diagnostic test results for Lyme disease.
- Identify advances in hepatitis C virus (HCV) treatment and know when to screen for HCV infection.
- Discuss common complications of HIV infection and treatment.
- Identify infectious agents that can cause mononucleosis syndromes.
- Identify patients for whom screening and treatment of latent tuberculosis is recommended.
- Discuss diagnosis and treatment of common sexually-transmitted diseases in accordance with the latest guidelines.
- Compare adverse effects of commonly used antibiotics.
- Order appropriate tests to evaluate and manage patients with serious Staphylococcus aureus infections.
- Assess complex infectious disease problems using a case-based format.

GENERAL INFORMATION

Purpose

This course is designed for primary care physicians, including specialists in family practice, internal medicine, and pediatrics; clinical microbiologists; pharmacists, nurses; and individuals in training for these careers.

Lectures and interactive workshops will provide an update on the current, state-of-the-art diagnosis and treatment of infectious diseases that commonly arise in adults and/or children in the community and which would routinely be encountered by primary care physicians in the Midwest.

Registration Fees

All fees include registration, instruction and educational materials, CME and CEU recording, continental breakfast, lunch, and refreshment breaks.

While registration is open until the start of the conference, we encourage early registration to enable us to provide the best possible service to participants. A \$25 fee will be charged for canceled registrations. No refunds will be given for cancelations made after April 13, 2018. A LATE FEE OF \$50 WILL BE ADDED FOR ALL REGISTRATIONS MADE AFTER APRIL 19, 2018.

Housing

Participants are responsible for making their own hotel reservations and may do so by contacting the lowa City/Coralville Convention and Visitors Bureau at (800) 283-6592 or any hotel in the Iowa City area including hotelVetro at (319) 337-4961 or 1 (800) 848-1335. Rates are not guaranteed.

Parking

Parking is available in the public ramp adjacent to the hotel at prevailing rates. The ramp is on the corner of Burlington and Dubuque Streets.

Syllabus Materials

Course syllabus materials will be emailed as a link to registered participants the week of the conference. Print copies of the syllabus will not be provided.





Participants are encouraged to download or print materials in advance. A limited number of outlets are available so be sure to have a fully charged battery on your device or laptop.

Continuing Education Credit

PHYSICIAN: The University of Iowa Roy J. and Lucille A. Carver College of Medicine is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The University of Iowa Carver College of Medicine designates this live activity for a maximum of 5.75 AMA PRA Category 1*Credits*TM. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

FAMILY PHYSICIAN: Application for CME credit has been filed with the American Academy of Family Physicians. Determination of credit is pending.

NURSE: 5.75 contact hours will be granted by University of Iowa Hospitals and Clinics Department of Nursing (IBN Approved Provider #34). Participants must attend the entire program to receive full credit. Questions concerning nursing credits should be directed to the Nursing Clinical Education Center at (319) 356-4304.



PHARMACIST: The Collaborative Education Institute is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education. The Collaborative Education Institute is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education. Following completion of the online activity exam and evaluation (accessible at www.GoToCEI.org via a CPE Access Code following the activity), participants will be able to access their CPE Statement of Credit on CPE Monitor, www. MyCPEMonitor.net, – no partial credit given. The **ACPE Universal Activity Number (UAN)** for this knowledge-based CPE activity is #0107-9999-17-276-L01-P

Pharmacists will receive 5.75 contact hours or .57 CEUs.

Emergency Calls

You may be reached during conference hours for emergency calls at (319) 337-4961. Please have the caller identify the Infectious Diseases Conference.

Determination of educational content for this program and the selection of speakers are responsibilities of the course director. Firms providing financial support did not have input in these areas.

DISCLOSURE POLICY: Everyone in a position to control the content of this educational activity will disclose to the CME provider and to attendees all relevant financial relationships with any commercial interest.

The University of Iowa prohibits discrimination in employment, educational programs, and activities on the basis of race, creed, color, religion, national origin, age, sex, pregnancy, disability, genetic information, status as a U.S. veteran, service in the U.S. military, sexual orientation, gender identity, associational preferences, or any other classification that deprives the person of consideration as an individual. The university also affirms its commitment to providing equal opportunities and equal access to university facilities. For additional information on nondiscrimination policies, contact the Director, Office of Equal Opportunity and Diversity, the University of lowa, 202 Jessup Hall, Iowa City, IA, 52242-1316, 319-335-0705 (voice), 319-335-0697 (TDD), diversity@uiowa.edu.

Individuals with disabilities are encouraged to attend all University of Iowa sponsored events. If you are a person with a disability who requires an accommodation in order to participate in this program, please contact the Continuing Medical Education Division in advance at 319-335-8599.

AGENDA

April 27, 2018 | Infectious Diseases in Primary Care | hotelVetro, Iowa City

8:00 AM

Registration and Continental Breakfast 8:35 AM Welcome and Introductory Remarks Daniel Diekema, MD

PLENARY SESSIONS

8:40 AM

The Opioid Epidemic: More than Addiction—the Indiana Outbreak Experience – Bradley Allen, MD, PhD

9:40 AM Adult Immunization Update Margo Schilling, MD

10:30 AM

Break

10:45 AM Community-Acquired Pneumonia: Update for the Primary Care Provider Daniel Fulton, MD

11:30 AM **Lunch**

CONCURRENT WORKSHOPS

12:30 PM WORKSHOP I (3 workshops)

Travel Medicine Update: From Amoeba to Zika – Judy Streit, MD

Lyme Disease: Update from the Pediatric Perspective – Nathan Price, MD

Curing Hepatitis C Infection in 2018: An Update – Eiyu Matsumoto, MD

1:15 PM WORKSHOP II (3 workshops)

HIV Treatment and Prevention, 2018: Update for Primary Care Michael Ohl, MD

Mono: Not Always Epstein-Barr Virus (EBV)! – Kiran Gajurel, MD

TST: Tuberculosis Screening and Treatment, Musings on the 2016 ACC/ IDSA Guidelines – Bradley Allen, MD, PhD

2:00 PM WORKSHOP III (3 workshops)

Sexually Transmitted Diseases Poorani Sekar, MD

Use Wisely! Adverse Effects of Commonly Used Antibiotics Ben Appenheimer, MD

When "Staph" Gets in the Blood: Managing serious S. aureus Infections Michi Goto, MD

2:45 PM **Break**

3:00 PM

Meet the Professors ID Case Presentations

Moderator and Presenter: Carl LeBuhn, MD

Panelists: Bradley Allen, MD, PhD; Poorani Sekar, MD; Daniel Fulton, MD

3:55 PM Concluding Remarks Daniel Diekema, MD

4:00 PM **Adjourn**

FACULTY

Visiting Faculty

Bradley Allen, MD, PhD

Senior Associate Dean for Medical Student Education Indiana University School of Medicine Indianapolis, Indiana

Daniel Fulton, MD

Infectious Diseases Specialist McFarland Clinic Ames, IA

Carl Lebuhn, MD

Infectious Diseases Associates Paducah, KY

UI Carver College of Medicine Faculty

Alpheus (Ben) Appenheimer, MD

Assistant Professor

Kiran Gajurel, MD Assistant Professor

Michi Goto, MD Assistant Professor

Daniel Livorsi, MD Assistant Professor

Eiyu Matsumoto, MD Assistant Professor

Michael Ohl, MD Associate Professor

Nathan Price, MD Assistant Professor

Poorani Sekar, MD Assistant Professor

Margo Schilling, MD Associate Professor

Judy Streit, MD Associate Professor

Planning Committee

Daniel Diekema, MD; Ben Appenheimer, MD; Jason Barker, MD; Kathy Flanders, ARNP; Brian Hoff, MD; Ilonka Molano, MD; Poorani Sekar, MD; Judy Streit, MD

20THANNUAL UPDATE IN INFECTIOUS DISEASES

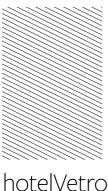
FOR FURTHER INFORMATION,

please contact:

Continuing Medical Education Division University of Iowa Carver College of Medicine 100 CMAB Iowa City IA 52242-1101

Phone: (319) 335-8599

For additional information on this program and other upcoming CME events at the UI Carver College of Medicine, please visit **www.medicine.uiowa.edu/cme/**.



& conference center



REGISTRATION

20th Annual Update in Infectious Diseases Friday, April 27, 2018

| Print clearly | Name |
|----------------|-----------|
| | Address |
| Primary Degree | City |
| | State/Zip |
| Specialty | Phone: |
| | E-mail |

A LATE FEE OF \$50 WILL BE ADDED FOR ALL REGISTRATIONS MADE AFTER APRIL 19, 2018

Registration Fees

| Physicians @ \$270 | \$ |
|--|----|
| UI Physicians @ \$150 | \$ |
| Pharmacist/Nurse/Allied Health Professionals @ \$200 | \$ |
| UI Pharmacist/Nurse/Allied Health Professionals @ \$75 | \$ |
| Resident @ \$35 | \$ |
| Fellow@\$35 | \$ |
| Student@\$25 | \$ |
| Registrations after April 19, 2018 add \$50 | \$ |

Method of Payment | REGISTRATION IS CONFIRMED WHEN PAYMENT IS RECEIVED.

□ Enclosed is a check made payable to

The University of Iowa in the amount of

\$ _____

Two Ways to Register:

Online: www.medicine.uiowa.edu/cme and click on Upcoming Programs

Mail (For Checks Only): University of Iowa Carver College of Medicine Continuing Medical Education Division 100 Medicine Administration Bldg. Iowa City, IA 52242-1101

The University of Iowa requests this information for the purpose of processing your registration. No persons outside the University of Iowa are routinely provided this information.





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University of Iowa Health Care

Continuing Medical Education Division 100 Medicine Administration Building Iowa City, IA 52242-1101