CHANGING MEDICINE. CHANGING LIVES.

UNIVERSITY OF IOWA CARVER COLLEGE OF MEDICINE

21st ANNUAL UPDATE IN INFECTIOUS DISEASES

FRIDAY, APRIL 26, 2019 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



University of Iowa Health Care

EDUCATIONAL OBJECTIVES

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

- Discuss the progress that has been made in treatment of persons living with HIV and the remaining challenges in ending the HIV pandemic
- Describe ways to influence health policy to improve outcomes for persons with infections
- Identify epidemiologic and clinical clues to several infections of public health importance in the Midwest
- Identify individuals for whom preexposure prophylaxis (PrEP) is an effective approach to prevention of HIV infection
- Evaluate persons with antibiotic allergies to allow for optimal antibiotic therapy
- Explain treatments of common skin and soft tissue infections in an outpatient setting and when to refer patients for further evaluation or hospital admission
- Discuss the latest advances in medical care of persons living with HIV
- Explain effective treatment and prevention approaches for persons at risk for infection from various animal exposures
- Apply new recommendations for diagnosis and treatment of persons with Clostridioides difficile infection
- Identify and treat persons at risk for fungal infections endemic to the Midwest, including histoplasmosis
- Evaluate the person with diabetes presenting with signs and symptoms indicating a foot infection
- Assess complex infectious disease problems using a case-based format

GENERAL INFORMATION

Purpose

This program 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 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 12, 2019. A late fee of \$50 will be added for all registrations made after April 20, 2019.

Housing

Participants are responsible for making their own hotel reservations and may do so by contacting the lowa City/Coralville Convention and Visitors Bureau for more information at 800-283-6592 or any hotel in the lowa City area including hotelVetro at 319-337-4961 or 800-592-0355. 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. Printed copies of the syllabus will not be provided. Participants are encouraged to download or print materials in advance. A limited number of electrical 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 UI Carver College of Medicine designates this live activity for a maximum of 5.75 AMA PRA Category 1 CreditsTM. 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: CEI 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 **CEImpact.com** via a CPE Access Code given at the end of each activity), participants will be able to access their CPE Statement of Credit on CPE Monitor, **MyCPEMonitor.net**. No partial credit given. The ACPE Universal Activity Number (UAN) for this knowledge-based CPE activity is # 0107-9999-19-022-L01-P

Pharmacists will receive 5.75 contact hours or .575 CEUs.

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 Iowa, 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 26, 2019 | Infectious Diseases in Primary Care | hotelVetro, Iowa City

8:00 a.m. **Registration and Continental Breakfast** 8:35 a.m.

Welcome and Introductory Remarks Daniel Diekema, MD

PLENARY SESSIONS

8:40 a.m.

Three Decades into the HIV Epidemic: Progress and Challenges Jack Stapleton, MD

9:40 a.m. Activism and Health Policy Sean Strub

10:30 a.m. **Break**

10:45 a.m. Infection in our Communities: Public Health Update for Primary Care Caitlin Pedati, MD, MPH, FAAP

11:30 a.m. **Lunch**

CONCURRENT WORKSHOPS

12:30 p.m. WORKSHOP I (3 workshops)

HIV: Progress in Prevention Michael Ohl, MD

Managing Antibiotic Allergies Benjamin Davis, MD; Deanna McDanel, PharmD

Skin and Soft Tissue Infections in the Clinic – Ben Appenheimer, MD

1:15 p.m. WORKSHOP II (3 workshops)

HIV: Progress in Therapy Jeffrey Meier, MD

Bats and Bites: Infections from Animal Exposures - Poorani Sekar, MD

C difficile: An Update for Primary Care Judy Streit, MD

2:00 p.m. WORKSHOP III (3 workshops)

HIV "Ask the Experts": Cases and Clinical Conundrums Jeffery Meier, MD; Jack Stapleton, MD; Michael Ohl, MD; Carl LeBuhn, MD

Fungus Among Us: Histoplasmosis and Other Fungi Endemic in Iowa Daniel Fulton, MD

Diabetic Foot Infections: What the Primary Care Provider Should Know Martha Carvour, MD, PhD

2:45 p.m. **Break**

3:00 p.m. Meet the Professors ID Case Presentations

Moderator and Presenter: Carl LeBuhn, MD

Panelists: Daniel Fulton, MD; Judy Streit, MD; Ben Appenheimer, MD

3:55 p.m. **Concluding Remarks** Daniel Diekema, MD

4:00 p.m. **Adjourn**



Visiting Faculty

Daniel Fulton, MD

Infectious Diseases Specialist McFarland Clinic Ames, IA

Carl Lebuhn, MD

Infectious Diseases Associates Paducah, KY

Sean Strub

Executive Director Sero Project Milford, PA

Caitlin Pedati, MD, MPH, FAAP

Medical Director and State Epidemiologist Iowa Department of Public Health Des Moines, IA

University of Iowa Health Care Faculty

DEPARTMENT OF INTERNAL MEDICINE

Alpheus (Ben) Appenheimer, MD Assistant Professor Martha Carvour, MD, PhD Assistant Professor Benjamin Davis, MD, PhD Assistant Professor Jeffery Meier, MD Associate Professor Michael Ohl, MD Associate Professor Poorani Sekar, MD Assistant Professor Jack Stapleton, MD Professor Judy Streit, MD Professor

DEPARTMENT OF PHARMACY

Deanna McDanel, PharmD Associate Professor, College of Pharmacy

Planning Committee

Daniel Diekema, MD, *Course Director*; Ben Appenheimer, MD; Jason Barker, MD; Kathy Flanders, ARNP; Patrick Kinn, Pharm D, Poorani Sekar, MD; Jack Stapleton, MD; Judy Streit, MD; Laura Stulken, PA

21st ANNUAL 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 **medicine.uiowa.edu/cme/**.





REGISTRATION

21st Annual Update in Infectious Diseases Friday, April 26, 2019

Please 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 20, 2019.

Registration Fees

0	
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 20, 2019 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	
---	--





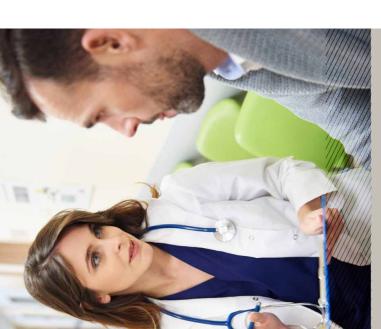
Two Ways to Register:

Online: 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.



21st ANNUAL UPDATE IN INFECTIOUS DISEASES

FRIDAY, APRIL 26, 2019

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



University of Iowa Health Care

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