



Mayo Clinic School of Continuous Professional Development

3<sup>rd</sup> Annual Update on

# INFECTIOUS DISEASES

for Primary Care and Hospital Medicine

Up to date and practical information on the diagnosis, treatment and prevention of the infectious diseases you see most in your practice

**JUANITA KIOUS WAUGH AUDITORIUM  
MAYO CLINIC EDUCATION CENTER  
PHOENIX, ARIZONA**

**JANUARY 20–21, 2018**

**\$75 DISCOUNT  
IF YOU REGISTER  
ON OR BEFORE  
DEC 26, 2017**

**[CE.MAYO.EDU/IDPRIMARYCARE2018](http://CE.MAYO.EDU/IDPRIMARYCARE2018)**

## COURSE DESCRIPTION

The field of infectious diseases is constantly changing posing challenges for front-line healthcare providers in the clinic and hospital settings. Emerging infections, multiply resistant pathogens, new diagnostics, guidelines, regulations, and antimicrobials require continuous learning. This course will provide up to date, concise and evidence based presentations to keep you on top of the infectious challenges you face daily in practice. The course will feature lectures, cases, debates and interactive discussions to enhance the attendees' knowledge to diagnose, treat and prevent infections they will commonly see in practice.

## TARGET AUDIENCE

Physicians and advanced practice providers (NP, PA, PharmDs) engaged in: Family Medicine, Hospital Medicine, Internal Medicine, Emergency Medicine, Urgent Care, Women's Health, General Pediatrics, Geriatrics and anyone with interest in updating their knowledge of primary care management of Infectious Diseases and Coccidioidomycosis.

## LEARNING OBJECTIVES

Upon conclusion of this program, participants should be able to:

- Recognize the clinical manifestations of Coccidiomycosis
- Demonstrate how to prevent Clostridium difficile infection
- Recognize emerging infectious issues for travelers
- Evaluate patients with hepatitis C, HIV and STDs
- Choose appropriate antimicrobials wisely in inpatient and outpatient settings
- Manage antimicrobial toxicities and allergy

## REGISTRATION

Register online at:

[CE.MAYO.EDU/IDPRIMARYCARE2018](https://ce.mayo.edu/idprimarycare2018)

Registration Fee	On or Before Dec 26	After Dec 26
Physicians/Scientists	\$550 USD	\$625 USD
Residents, PA, NP	\$450 USD	\$525 USD
Paper Syllabus	\$50 USD	\$50 USD

## CANCELLATION POLICY

Please visit [ce.mayo.edu/cancellation](https://ce.mayo.edu/cancellation) for more information.

## MEETING LOCATION

Mayo Clinic Hospital Campus, Arizona • Juanita Kious Waugh Auditorium  
5777 East Mayo Boulevard • Phoenix, Arizona 85054

## PROGRAM AGENDA

### SATURDAY, JANUARY 20

6:45 a.m. Registration, Continental Breakfast and Exhibits

7:15 Welcome and Introductions  
*Janis Blair, M.D.*

### COCCIDIOIDOMYCOSIS 2018

7:30 Current Epidemiology of Coccidioidomycosis  
*Rebecca Sunenshine, M.D.*

8:00 Cutaneous Manifestations of Coccidioidomycosis  
*David DiCaudo, M.D.*

8:20 Primary Pulmonary Coccidioidomycosis  
*Neil Ampel, M.D.*

8:50 Beyond Valley Fever – Diagnosis, Treatment and When to Refer  
*Janis Blair, M.D.*

9:20 Questions and Interactive Panel Discussions  
*Drs. Sunenshine, Ampel, Blair, DiCaudo and Thomas Grys, Ph.D.*

9:50 Break and Exhibits

### HOT TOPICS IN INFECTIOUS DISEASES

10:20 Managing Common Inpatient Infections 2018  
*Teresa Seville, M.D.*

10:50 Controversies in Travel Medicine 2018  
*Abinash Virk, M.D.*

11:20 Debate: Preventing Recurrent C. Difficile Infection –  
Are Antibiotics the Answer?  
**CON** *Michael Edmond, M.D., M.P.H., M.P.A.*  
**PRO** *Robert Orenstein, D.O.*

12:20 p.m. Lunch

1:00 Hepatitis C 2018 for the Primary Care Provider  
*Hugo Vargas, M.D.*

1:30 HIV 2018 for the Primary Care Physician  
*Mary Jo Kasten, M.D.*

2:00 What's New in STDs?  
*Carlos Hartmann, M.D.*

2:30 Questions and Interactive Discussion  
*Drs. Vargas, Kasten and Hartmann*

3:00 Break and Exhibits

3:30 Antimicrobials in Urgent Care  
*Mark Burns, APRN, M.S., ACNP*

4:00 Contemporary Management of Acute and Recurrent Sinusitis  
*Devyani Lal, M.D.*

4:30 What's New with Helicobacter Pylori?  
*Kara Asbury, M.D.*

5:00 Questions and Interactive Discussion  
*Drs. Lal and Asbury and Mr. Burns*

5:40 Adjourn

## SUNDAY, JANUARY 21

- 7:00 a.m. Continental Breakfast and Exhibits
- 7:50 Welcome  
*Robert Orenstein, D.O.*
- 8:00 Creepy Crawly Cases  
*Bobbi Pritt, M.D.*
- 8:30 What's That Rash and is it Infectious?  
*David DiCaudo, M.D.*
- 9:00 Fleas, Flies and Household Pets – Infections in Your Backyard  
*Roberto Patron, M.D.*
- 9:30 Questions and Interactive Discussion  
*Drs. Pritt, DiCaudo and Patron*
- 10:00 Break
- 10:30 Managing the Febrile Patient With Cancer – Tips for the Hospitalist and PCP  
*Juan Gea Banacloche, M.D.*
- 11:00 Tips To Make Management of Staphylococcus Aureus Bacteremia Simple  
*H.R. Vikram, M.D.*
- 11:30 Curbside Controversies in Infectious Diseases  
*Robert Orenstein, D.O.*
- 12:00 p.m. Questions and Interactive Discussion  
*Drs. Gea Banacloche, Vikram and Orenstein*
- 12:30 Lunch
- 1:10 Practical Management of Antimicrobial Allergy in the Clinic and Hospitalized Patient  
*Kip Teaford, M.D.*
- 1:40 aDRESSing Antimicrobial Toxicities  
*Lynn Chan, PharmD*
- 2:10 Conflict Management: Antimicrobial Stewardship and the Hospitalist  
*Teresa Seville, M.D.*
- 2:40 Questions and Interactive Discussion  
*Drs. Teaford and Seville and Ms. Chan*
- 3:10 Adjourn

## LODGING AND ACCOMMODATIONS

### Residence Inn Phoenix Desert View at Mayo Clinic

5665 East Mayo Boulevard • Phoenix, Arizona 85054

(866) 754-5927 or (480) 563-1500

Hotel Website: [www.marriott.com/phxmh](http://www.marriott.com/phxmh)

To ensure accommodations, reserve your room from the course website before the room block is filled or 30 days prior to the course date in order to receive a discounted rate of \$249 (plus applicable taxes).

Discounted rates will apply three days prior to and after the course dates, based on availability. Hotel cancellation policy applies.

## FACULTY

### Course Directors

*Robert Orenstein, D.O.*

*Janis Blair, M.D.*

### Mayo Clinic Faculty

*Neil Ampel, M.D.*

*Kara Asbury, M.D.*

*Mark Burns, APRN, M.S., ACNP*

*Lynn Chan, PharmD*

*David DiCauda, M.D.*

*Juan Gea Banacloche, M.D.*

*Thomas Grysz, Ph.D.*

*Mary Jo Kasten, M.D.*

*Devyani Lal, M.D.*

*Roberto Patron, M.D.*

*Bobbi Pritt, M.D.*

*Teresa Seville, M.D.*

*Kip Teaford, M.D.*

*Hugo Vargas, M.D.*

*H.R. Vikram, M.D.*

*Abinash Virk, M.D.*

### Guest Faculty

*Michael Edmond, M.D., M.P.H., M.P.A.*

*Professor of Medicine, Carver School of Medicine, University of Iowa*

*Chief Quality Officer and Associate Chief Medical Officer,*

*University of Iowa Hospitals and Clinics*

*Carlos Hartmann, M.D.*

*McDowell Healthcare Center, Phoenix Arizona*

*Rebecca Sunenshine, M.D.*

*Career Epidemiology Field Officer,*

*Maricopa County Department of Public Health,*

*Centers for Disease Control and Prevention*

## CREDIT

Mayo Clinic College of Medicine and Science is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Mayo Clinic College of Medicine and Science designates this live activity for a maximum of 14.00 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

AAFP Application for CME credit has been filed with the American Academy of Family Physicians. **Determination of credit is pending.**

**Other Health Care Professionals:** A certificate of attendance will be provided to other health care professionals for requesting credits in accordance with state nursing boards, specialty societies, or other professional associations.



**MAYO CLINIC**

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Scottsdale, Arizona 85259

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For more information, contact

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