

Mayo School of Continuous Professional Development

### Infectious Diseases Subspecialties Update

Enhance your knowledge of subspecialty infectious diseases



May 18-21, 2016

Four Seasons Resort and Club Dallas at Las Colinas IRVING, TEXAS

Distinguished Guest Faculty: Dimitrios Kontoyiannis, M.D. David Griffith, M.D. Lauri Hicks, D.O. REGISTER ONLINE NOW! celinks.mayo.edu/id2016

### COURSE DESCRIPTION

This course focuses on an update in infectious diseases subspecialties. It provides a comprehensive review of infectious diseases that focuses on the clinical application of new developments. The course offers case-based presentations, in-depth discussions and interactive sessions, all geared to increase knowledge, performance and patient outcomes. Attendees will leave with up-to-date, practical information that can be applied immediately to their clinical practice.

### **COURSE HIGHLIGHTS**

- Mayo Clinic advanced clinical expertise in: Non-tubercular mycobacteria, antimicrobial stewardship, immunocompromised hosts, travel and tropical diseases, infection control and prevention, and difficult to treat Staphylococcus aureus infections
- Case-based didactic sessions
- ABIM Maintenance of Certification Sessions
- Interactive sessions using audience response system to increase knowledge, performance and patient outcomes
- New this year! Breakout session for advanced practice providers
- · Interesting audience cases

### COURSE LEARNING OBJECTIVES

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

- Explain the diagnosis and management of non-tubercular mycobacteria.
- Identify and describe principals of antimicrobial stewardship and infection control.
- Outline the spectrum, use and pitfalls of newly approved antimicrobials.
- Confidently manage difficult Staphylococcus aureus infections and infections in immunocompromised hosts.
- Identify and manage high risk travelers and post-travel complications.

Attendance at this Mayo Clinic course does not indicate nor guarantee competence or proficiency in the performance of any procedures which may be discussed or taught in this course.

### **CREDIT**

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

Mayo Clinic College of Medicine designates this live activity for a maximum of 22 *AMA PRA Category 1 Credits*™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

18 AMA PRA Category 1 Credits™ are designated for the general session and additional credits can be claimed if you sign up for the following:

**ABIM Maintenance of Certification Session: 2016 Update in Infectious Disease:** Mayo Clinic College of Medicine designates this live activity for a maximum of 2 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Mayo Clinic Quality Essentials Maintenance of Certification Session - ABIM Approved: Mayo Clinic College of Medicine designates this live activity for a maximum of 2 *AMA PRA Category 1 Credits*™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

### **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.

### MAINTENANCE OF CERTIFICATION

Two MOC modules are offered. Each module is offered in two one-hour increments in the morning. Our goal is to help physicians prepare for the board exam and recertification process. The MOC sessions are chaired by expert faculty who will analyze each module question, review current evidence and key points and summarize clinical pearls. The collective information gathered in these interactive sessions enhances individual knowledge and longer retention of current medical information.

### DATE AND LOCATION

The Mayo Clinic Infectious Diseases Subspecialties Update course will be held May 18-21, 2016. Course Headquarters will be located in the Four Seasons Ballroom Foyer at Four Seasons Resort and Club Dallas at Las Colinas, 4150 North MacArthur Boulevard, Irving, TX 75038.

### RECREATION/LEISURE ACTIVITIES

Four Seasons Resort and Club Dallas at Las Colinas is home to the annual PGA Tour stop at TPC Four Seasons Las Colinas golf course for the AT&T Byron Nelson taking place May 21-22, 2016. After attending the day's educational activities, enjoy the resort's golf and fitness facilities, relax by one of the four pools or at the spa, or take a short drive into downtown Dallas.

Dallas, as the ninth-largest city in the United States, has more restaurants and shops per capita than New York. The city boasts the largest urban arts district in the nation and has 14 entertainment districts. While visiting, experience art, history, culture, shopping, and so much more. Main attractions include:

- Dallas Arboretum, a natural sanctuary
- · Dealey Plaza, the site where John F. Kennedy was shot
- Bishop Arts District
- Perot Museum of Nature and Science
- Dallas Museum of Art
- Winspear Opera House
- Wyly Theater
- Dallas Zoo

Visit Dallas (http://www.visitdallas.com/things-to-do/) provides all the information you will need to plan your trip.



### TRAVEL

The Resort is located 15 minutes from the Dallas/Fort Worth International Airport and just 13 miles from Dallas's city centre. Dallas offers the unique opportunity to explore art, history, dining, sports, and so much more. Visit Dallas (http://www.visitdallas.com/things-to-do/) provides all the information you will need to plan your trip.

Travel arrangements are the sole responsibility of the individual registrant.

### LODGING ACCOMMODATIONS

Guest rooms have been reserved for attendees and their guests with special course rates at the Four Seasons Resort and Club Dallas at Las Colinas. In order to receive the special rate, reservations must be made before the room block is filled or before the expiration date of April 30, whichever comes first. Reservations will be taken following this date based on space and rate availability. Please identify yourself as a participant of the Mayo Clinic Infectious Diseases course when making your reservation.

Reservation phone number: (972) 717-0700
Reservation link: https://aws.passkey.com/event/

14260787/owner/9515768/home

Room Rate: \$230/night plus \$20 resort fee

The \$20 resort fee includes access to:

- The Sports Club fitness center
- Well & Being spa
- Four pools on property
- World top 20 tennis and racquet facility
- Golf practice facility and golf bag storage



- Premium high-speed internet access in guest rooms and public spaces
- Self-parking

Hotel room rates are subject to applicable state and local taxes in effect at the time of check-in.

Lodging arrangements are the sole responsibility of the individual registrant.

Mayo School of CPD is not responsible for expenses incurred by an individual who is not confirmed and for whom space is not available at the meeting. Costs incurred by the registrant such as airline or hotel fees or penalties are the responsibility of the registrant.

### PARKING

Self-parking is complimentary, and valet parking is available for \$16 daily or \$28 overnight.



### INTENDED AUDIENCE

This course was designed with infectious diseases physicians, trainees, physician assistants/nurse practitioners, clinical infectious diseases researchers, and nurses in mind. The content will also benefit hospitalists, internists, family physicians, and pharmacists.

### REGISTRATION

To register online, visit celinks.mayo.edu/id2016. The registration fee includes tuition, electronic syllabus, continental breakfasts, break refreshments, and lunches. Although it is not Mayo School of Continuous Professional Development (CPD) policy to limit the number of registrants for a course, conference room facilities may necessitate closing of enrollment; therefore, early registration is advised. A letter of confirmation will be sent upon receipt of payment and completed registration form. Please present the confirmation letter when checking in at the meeting registration desk.

**Registration Fees** (Register by February 26 to receive a free copy of the Mayo Clinic Antimicrobial Therapy: Quick Guide)

Physician and Scientist	\$725
Resident, Fellow, Retired, Nurse, NP	PA\$599

### **Optional Add-Ons**

ABIM MOC: 2015 Infectious Disease Update\$2	200
Mayo Clinic Quality Essentials MOC: ABIM Approved\$2	200

### **FACULTY**

### **Course Directors**

Elie Berbari, M.D. Abinash Virk, M.D.

### **Course Advisor Faculty**

W. Charles Huskins, M.D. M. Teresa Seville, M.D. James Steckelberg, M.D. Pritish Tosh, M.D. Raj Varatharaj Palraj, M.D. John Wilson, M.D.

### Mayo Clinic Faculty

Timothy Aksamit, M.D. Larry Baddour, M.D. Ritu Banerjee, M.D., Ph.D Lisa Brumble, M.D. Mark Enzler, M.D. Lynn Estes, Pharm.D. Michelle Elliott, M.D. Jordan Kautz, M.D. Andrew Majka, M.D. Robert Orenstein, D.O. Natalie Ough, PA-C Robin Patel, M.D. Bobbi Pritt, M.D. Priya Sampathkumar, M.D. Aaron Tande, M.D. Nancy Wengenack, Ph.D.

### **Guest Faculty**

Dimitrios Kontoyiannis, M.D. MD Anderson Cancer Center

David Griffith, M.D. University of Texas Health Science Center

Lauri Hicks, D.O. Centers for Disease Control and Prevention



### **FACULTY DISCLOSURE**

As a provider accredited by ACCME, Mayo Clinic College of Medicine (Mayo School of Continuous Professional Development) must ensure balance, independence, objectivity and scientific rigor in its educational activities. Course director(s), planning committee, faculty, and all others who are in a position to control the content of this educational activity are required to disclose all relevant financial relationships with any commercial interest related to the subject matter of the educational activity. Safeguards against commercial bias have been put in place. Faculty also will disclose any off-label and/or investigational use of pharmaceuticals or instruments discussed in their presentation. Disclosure of this information will be published in course materials so those participants in the activity may formulate their own judgments regarding the presentation.

### CANCELLATION POLICY

If you cancel your participation in this course, your registration fee, less a \$75 administrative fee, will be refunded when written notification is received by Mayo School of CPD before May 4, 2016 (cme@mayo.edu or fax#: 507-284-0532). No refunds will be made on or after May 4, 2016. Canceled registrations are non-transferable.

Mayo School of CPD reserves the right to cancel or postpone any course due to unforeseen circumstances. In the unlikely event Mayo School of CPD must cancel or postpone this course, Mayo School of CPD will refund the registration fee, but is not responsible for any related costs, charges, or expenses to participants, including fees assessed by airline/travel/lodging agencies.

### NATIONAL PHYSICIAN PAYMENT TRANSPARENCY PROGRAM

Mayo Clinic College of Medicine complies with the requirements of the National Physician Payment Transparency Program OPEN PAYMENTS (Physician Payments Sunshine Act).

### For additional information, contact:

Mayo School of Continuous Professional Development Plummer 2-60 200 First Street SW Rochester, MN 55905

Website: ce.mayo.edu E-mail: cme@mayo.edu

Phone: 800-323-2688 or 507-284-2509

Fax: 507-284-0532



### PROGRAM SCHEDULE

	5/18	5/19	5/20	5/21		
	Wednesday	Thursday	5/20 Friday	Saturday		
6:30 am						
7:00- 8:00 am Optional Morning Sessions	ABIM ID MOC – first half Lisa Brumble, M.D. Aaron Tande, M.D.	ABIM ID MOC - completion Lisa Brumble, M.D. Aaron Tande, M.D.	Quality Essentials MOC - first half Andrew Majka, M.D. Jordon Kautz, M.D.  Advanced Practice	Quality Essentials MOC - completion Andrew Majka, M.D. Jordon Kautz, M.D.		
			Provider (NP/PA) Breakout Session Natalie Ough, PA-C			
8:15 am	Welcome / Announcements					
	Infection Prevention and Control W. Charles Huskins, M.D.	Non-Tubercular Mycobacteria John Wilson, M.D.	Antimicrobial Stewardship James Steckelberg, M.D.	Infections in Patients with Hematologic Malignancies Pritish Tosh, M.D.		
8:30 am	Catheter-Associated Bloodstream Infection W. Charles Huskins, M.D.	Mycobacterium Avium Complex Timothy Aksamit, M.D.	Antimicrobial Stewardship Program Components James Steckelberg, M.D.	Pulmonary Infiltrates in Hematologic Malignancy Patients Pritish Tosh, M.D.		
9:00 am	Emerging Infections and Infection Control Preparedness Pritish Tosh, M.D.	NTM Susceptibilities Nancy Wengenack, Ph.D.	Successful Interventions Lynn Estes, Pharm.D.	New Chemotherapies and Impact on Infections Michelle Elliott, M.D.		
9:30 am	Infection Control of GNB MDROs Priya Sampathkumar, M.D.	Management of M. abscessus /chelonae Infections David Griffith, M.D.	Regulatory Implications Lauri Hicks, D.O.	Novel and Dual Antifungal Therapy Dimitrios Kontoyiannis, M.D.		
10:00 am		Break /	Exhibits			
10:15 am	Surgical Site Infections Elie Berbari, M.D.	Emerging NTM John Wilson, M.D.	10 Papers on Stewardship that You Should Be Aware Of Ritu Banerjee, M.D.	<b>Neutropenic Fever</b> John Wilson, M.D.		
10:45 am	Panel	Interesting Audience Cases / Panel	Panel	Interesting Audience Cases		
11:15 am	Lunch/Exhibits Panel			Panel		
	Travel and Tropical Medicine Abinash Virk, M.D.	Difficult S. aureus Infections Raj Varatharaj Palraj, M.B.B.S.	New Antimicrobials Teresa Seville, M.D.	11:45 am Adjourn		
12:30 pm	Hot Topics in Travel Robert Orenstein, D.O.	Staphylococcus aureus Bacteremia Raj Varatharaj Palraj, M.B.B.S.	New GPC Antimicrobials Abinash Virk, M.D.			
1:00 pm	Pre-Travel in High- Risk Patients Abinash Virk, M.D.	Staphylococci Small Colony Variants Robin Patel, M.D.	New GNB Antimicrobials Lynn Estes, Pharm.D.			
1:30 pm	Traveler's Diarrhea Mark Enzler, M.D.	Role of Rifampin in S. aureus Infections with or without Prosthetic Devices Aaron Tande, M.D.	Colistin versus Polymyxin B Prasanna Narayanan, Pharm.D.			
2:00 pm	Tropical and Parasite Cases Abinash Virk, M.D. Bobbi Pritt, M.D.	S. aureus IE Larry Baddour, M.D.	Dosing in Obesity M. Teresa Seville, M.D.			
2:30 pm	Interesting Audience Cases / Panel	Interesting Audience Cases / Panel	Panel			
3:00 pm	3:00 pm Adjourn					

## MAYO CLINIC

200 First Street SW Rochester, MN 55905

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infectious diseases

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Additional Information: Registration and additional information is availalbe now on the course website: celinks.mayo.edu/id2016

Mayo School of Continuous Professional Development

Mayo Clinic in Rochester, Minn.

Website: ce.mayo.edu Phone: 800-323-2688 Email: cme@mayo.edu FAX: 507-284-0532

If you already received a copy of this brochure, please forward to an interested colleague.



# REGISTER NOW!

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