

**Department of Medicine, Division of Infectious Diseases
at Johns Hopkins School of Medicine**



presents

**Intensive Course on Infectious Diseases in Primary Care
Online Content Available April 1, 2024
In-Person Conference May 31-June 1, 2024
Scott-Bates Commons
Johns Hopkins University
Baltimore, Maryland**

PROGRAM

ONLINE MODULES – Available April 1, 2024

	Approximate Time in Minutes	
Module 1: HIV and HIVAssist		
Intro to HIV: Update on US Epidemiology, Care Cascade, Role of PCP	15	Joyce Jones
HIV Diagnostics and Initial Testing Recommendations	20	Joyce Jones
Prevention: Basics of PrEP including LAI, PEP	20	Joyce Jones
Initial ART Selection	15	Sonya Krishnan
Managing Treatment Failure	15	Sonya Krishnan
Treatment Optimization/Simplification and Long-Acting Injectables	15	Ethel Weld
Introduction to HIVAssist	15	Maunank Shah
ART Primer	10	Sonyra Krishnan
Module 2: Mycobacteria		
Intro to TB for PCP	10	Maunank Shah
LTBI Diagnosis	10	Maunank Shah
LTBI Treatment and Monitoring for PCP	15	Jeff Tornheim
What's Hot in TB--Preparing for the Future	15	Maunank Shah
NTM Diseases in Immunocompetent	30	Chis Lippincott
NTM Diseases in Immunocompromised	30	Elisa Ignatius
Module 3: Skin and Soft Tissue Infections		
Cellulitis (non-purulent, purulent) Diagnosis and Treatment	15	Danica Rockney
Diabetic Foot Ulcer	15	Marcos Schecter
Human and Animal Bites (including Rabies ppx)	15	Danica Rockney
Viral Skin Infections: HSV, VZV, Molluscum	15	Danica Rockney
Parasitic Skin Infections: Scabies and Pediculosis	15	Danica Rockney

Fungal Skin Infections: Dermatophytosis and Candidiasis	10	Danica Rockney
Module 4: Lower respiratory tract infections		
Community Acquired Pneumonia Overview	20	Michael Melia
CAP Assessment	15	Michael Melia
CAP - Antibiotic Selection and Management	15	Michael Melia
Viral LRTI: Influenza, RSV, and other Respiratory Viruses	20	Paul Auwaerter
Viral LRTI: COVID	20	Paul Auwaerter
Module 5: Vaccine Updates		
Vaccine Basics: Immunization Schedule, Types of Vaccines	30	Anna Durbin
Childhood Vaccines: Updates	15	Anna Sick-Samuels
Updates in Adult Immunization Recommendations	20	Anna Durbin
Vaccine Hesitancy	15	Rupali Limaye
Module 6: Antibiotic stewardship and antimicrobial resistance		
Antibiotic Resistance: Epidemiology	15	Dariusz Hareza
Antibiotic Resistance: Mechanisms	15	Patricia Simner
Antibiotic Stewardship Basic Principles	10	Sara Keller
Mangement and Diagnosis of MDRO/ESBL	20	Pranita Tamma
New or Emerging Antibiotics	15	Kathryn Dzintars
Module 7: Sexually transmitted diseases		
1. Epidemiology and Prevention: Overview	10	Susan Tuddenham
2. Sexual Health and the Approach to the Patient (taking a sexual history).	10	Matthew Hamill
3. Common STI syndromes		
3a. Urethritis, Cervicitis, Proctitis, GUD	15	Susan Tuddenham
3c. Vaginitis: Trich, Vulvovaginal Candidiasis Bacterial Vaginosis	15	SusanTuddenham
4. Organism spotlight		
4a. Syphilis Natural History and Clinical	10	Khalil Ghanem
4b. Syphilis Diagnosis	10	Khalil Ghanem
4b. Syphilis Clinical Management	10	Khalil Ghanem
4c. Gonorrhea	10	Susan Tuddenham
4d. Chlamydia/LGV	10	Susan Tuddenham
4e. Mycoplasma Genitalium	10	Susan Tuddenham
4f. HSV Diagnosis, Treatment, Prophylaxis, and Resistance	10	Khalil Ghanem
5. STD prevention		

5a. Screening Recommendations	10	Matthew Hamill
5b. Barrier Methods, Partner Management, DoxyPEP	10	Matthew Hamill
Module 8: Vectors		
Malaria: Chemoprophylaxis and Treatment	20	Photini Sinnis
Malaria: Clinical Manifestations and Diagnosis	20	Photini Sinnis
Leishmaniasis: Presentation, Diagnosis, Management	20	Photini Sinnis
Trypanosomes: Presentation, Diagnosis, Management	20	Photini Sinnis
Vector borne Part A: Chikungunya	15	Anna Durbin
Vector borne Part B: Dengue	15	Anna Durbin
Vector borne Part C: Zika	15	Anna Durbin

LIVE, IN-PERSON ACTIVITY – MAY 31 AND JUNE 1, 2024

Friday, May 31, 2024		
7:00-8:00AM	<i>Registration & Continental Breakfast</i>	
8:00-8:15AM	Welcome and Conference Goals	Maunank Shah & Michael Melia
8:15-8:45AM	What's Hot: New ID Guidelines	Maunank Shah
8:45-9:30AM	ID Emergencies	Christopher Lippincott
9:30-10:15AM	Case-based: Infections in Immunosuppressed Host	William Werbel
10:15-10:30AM	<i>Refreshment Break</i>	
10:30-11:15AM	Antibiotic Allergies	Santiago Alvarez Arango
11:15-12:00PM	UTI Cases: Recurrent and Complicated	Michael Melia
12:00-1:15PM	<i>Lunch and Expert Q&A Panel</i>	
1:15-2:00PM	Antibiotic Usage in the Elderly	Morgan Katz
2:00-3:00PM	Hepatitis C – New Diagnosis, Initial Management, Treatment	Mark Sulkowski
3:00-3:15PM	<i>Refreshment Break</i>	
3:15-4:00 PM	Fever in the Returning Traveler	Noreen Hynes
4:00-4:45PM	Sexually Transmitted Infections	Matthew Hamill
4:45-5:00PM	Wrap-up and Adjourn	Maunank Shah
5:00-7:00PM	<i>Reception</i>	
Saturday, June 1, 2024		
8:00-9:00AM	<i>Coffee</i>	
9:00-9:45AM	Microbiology Update: New Diagnostics	Karen Carroll
9:45-10:30AM	Self-Testing and Emerging POC Diagnostics	Yukari Manabe
10:30-10:45AM	<i>Refreshment Break</i>	
10:45-11:30AM	ID Potpourri / Curbsides	Michael Melia
11:30AM-12:15PM	Microbiome and Health: Impact Antibiotics,	Cindy Sears

	Association with Health	
12:15-1:15PM	<i>Lunch</i>	
1:15-2:00PM	C. Diff Colitis Case and Discussion	Cindy Sears
2:00-3:00PM	The Critical Role of Physicians in Outbreak and Spillover Detection	Emily Gurley
3:00-3:15PM	Wrap-Up and Adjourn	Maunank Shah & Michael Melia

You will receive an email notification to complete the evaluation form and to attest to the number of hours in attendance.

The registration desk will remain open during conference hours.

The Johns Hopkins School of Medicine takes responsibility for the content, quality and scientific integrity of this CME activity.

This schedule is subject to change.

ACTIVITY DIRECTOR

Maunank Shah, MD, PhD
Professor of Medicine

SPEAKERS

Santiago Alvarez Arango, MD
Assistant Professor of Medicine

Department of Medicine, Bayview Medical Center, Professor of Medicine

Paul Auwaerter, MD, MBA
Clinical Director of the Division of Infectious Diseases, Professor of Medicine

Matthew Hamill, MBChB, PhD, MPH, MSc
Assistant Professor of Medicine

Karen Carroll, MD
Professor of Medicine and Pathology

Dariusz Hareza, MD
Clinical Fellow

Anna Durbin, MD
Associate Professor of Medicine

Emily Gurley, PhD
Distinguished Professor of the Practice

Kathryn Dzintars, PharmD
Associate Pharmacy Director for the Adult Antimicrobial Stewardship Program

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Director of the Geographic Medicine Center
Associate Professor of Medicine

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Deputy Director of Education for the

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Assistant Professor of Medicine

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Assistant Professor of Medicine

Morgan Katz, MD
Assistant Professor of Medicine

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Rupali Limaye, PhD
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Christopher Lippincott, MD, MPH
Clinical Director for the Johns Hopkins Center
for Nontuberculous Mycobacteria and
Bronchiectasis
Assistant Professor of Medicine

Yukari Manabe, MD
Professor of Medicine

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Clinical Assistant Professor
Michigan Medicine- University of Michigan

Marcos Schecter, MD
Associate Professor
Emory University School of Medicine

Cynthia Sears, MD
Professor of Medicine

Anna Sick-Samuels, MD, MPH
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Photini Sinnis, MD
Deputy Director of Johns Hopkins Malaria
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Mark Sulkowski, MD
Professor of Medicine
Division Director Bayview Medical Center

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Associate Professor of Pediatrics

Jeffrey Tornheim, MD, MPH
Assistant Professor of Medicine

Susan Tuddenham, MD, MPH
Associate Professor of Medicine

Ethel Weld, MD, PhD
Assistant Professor of Medicine

William Werbel, MD, PhD
Assistant Professor of Medicine