

**AGENDA/LIST OF TALKS/INDEX**

	<u>Approx. Minutes</u>
<b><u>MODULE 1: Intro HIV</u></b>	
<b>Global HIV Epidemiology, Cascade of Care</b> Thomas Quinn, MD	20
<b>HIV Diagnostics and Initial Testing Recommendations</b> Joyce Jones, MD, MS	20
<b>HIV Prevention: Behavioral Interventions, Blood Supply, Risk Reduction Among IDU, Viral Suppression</b> Seun Falade, MBBS, MPH	20
<b>Mechanisms of HIV Transmission</b> Amanda Rosencrans, MD, MHS	20
<b><u>MODULE 2: HIV Immunology &amp; Pathogenesis</u></b>	
<b>Understanding the HIV Viral Life Cycle</b> Eileen Scully, MD, PhD	<u>Approx. Minutes</u> 15
<b>HIV and the Latent Reservoir</b> Francesco Simonetti, MBCHB, PhD	20
<b>HIV Immunology, Progression, Pathogenesis</b> Joel Blankson, MD, PhD	20
<b>Emerging Concepts in HIV Cure</b> Francesco Simonetti, MBCHB, PhD	20
<b><u>MODULE 3: ART Core Concepts</u></b>	
<b>ART Primer</b> Joyce Jones, MD, MS	<u>Approx. Minutes</u> 10
<b>Initial ART</b> Sonya Krishnan, MD	15
<b>Common Drug Interactions in ART Selection</b> Christin Kilcrease, PharmD	15
<b>Practical Considerations in Usage of LAI Therapy</b> Christin Kilcrease, PharmD	15
<b>Understanding ARV Resistance</b> Eileen Scully, MD, PhD	20
<b>Managing Treatment Failure</b> Sonya Krishnan, MD	15
<b>Treatment Optimization/Simplification and Long Acting Injectables</b> Ethel Weld, MD, PhD	15
<b>HIV-ASSIST</b> Maunank Shah, MD, PhD	20
<b>Case-Based: Regimen Selection with Heavily Treatment Experienced Patients</b> Joel Gallant, MD, PhD	20
<b><u>MODULE 4: Comorbidities and Complications of HIV</u></b>	
<b>Neurological Complications and Opportunistic Infections</b> Arun Venkatesan, MD, PhD	<u>Approx. Minutes</u> 20

<b>Cardiovascular Considerations of HIV</b>	20
Wendy Post, MD, MS	
<b>Metabolic Considerations of HIV</b>	20
Todd Brown, MD, PhD	
<b>The Twin Goals of HIV Management in Pregnancy: Optimal Treatment of the Mother and Prevention of Mother to Child Transmission (PMTCT)</b>	20
Jean Anderson, MD	
<b>Renal and Bone Considerations</b>	30
Todd Brown, MD, PhD	
<b>HIV-related Malignancies</b>	20
Christine Durand, MD	
<b><u>MODULE 5: Common Opportunistic Infections</u></b>	<u>Approx. Minutes</u>
<b>Tuberculosis Disease</b>	15
Jeff Tornheim, MD, MPH	
<b>Pneumocystis Jirovecii Pneumonia</b>	15
Sonya Krishnan, MD	
<b>Mycobacterium Avium-Intracellulare</b>	15
Christopher Lippincott, MD, MPH	
<b>Cryptococcus</b>	20
John Baddley, MD, MSPH	
<b>Histoplasmosis</b>	15
John Baddley, MD, MSPH	
<b>HHV-8 Related Disease</b>	15
Ramya Ramaswami, MBBS, MPH	
<b>Progressive Multifocal Leukoencephalopathy</b>	10
Natasha Chida, MD, MSPH	
<b>Cytomegalovirus</b>	15
Natasha Chida, MD, MSPH	
<b>Toxoplasmosis</b>	15
Leon Lai, MD	
<b>Mucocutaneous Manifestations of AIDS/Advanced HIV Disease</b>	20
Adam Lipworth, MD	
<b>Mucocutaneous Drug Reactions and IRIS</b>	20
Adam Lipworth, MD	
<b>Immune Reconstitution Inflammatory Disease</b>	15
Irini Sereti, MD	
<b><u>MODULE 6: Primary Care Considerations</u></b>	<u>Approx. Minutes</u>
<b>Overview of Vaccination</b>	20
Michael Rose, MD	
<b>Mucocutaneous Disease in People Living with Well-Controlled HIV</b>	20
Adam Lipworth, MD	
<b>Substance Use Disorder and Addiction Medicine</b>	15
Michael Fingerhood, MD	
<b>Neurocognitive and Mental Health Screening</b>	15
Thomas Laskow, MD	

**MODULE 6: Primary Care Considerations, continued**

<b>Gender Affirming Care</b>	20
Jill Crank, CRNP	
<b>Anal Dysplasia</b>	15
Maaza Abdi, MD	
<b>HPV Disease in Women</b>	15
Jean Keller, PA-C	

**MODULE 7: PrEP**
Approx. Minutes

<b>Review of Oral PreP Guidelines: US, Europe, WHO</b>	15
Sunil Solomon, MD	
<b>Prevention: Basics of PrEP</b>	20
Joyce Jones, MD, MS	
<b>Injectable PrEP Guidelines and Latest Data on LEN</b>	15
Greg Lucas, MD, PhD	
<b>PrEP Guidelines for PWID</b>	10
Greg Lucas, MD, PhD	

**MODULE 8: Co-Infections**
Approx. Minutes

<b>Diagnosis and Monitoring of Hepatitis C Virus</b>	20
Mark Sulkowski, MD	
<b>Contemporary Treatment of Hepatitis C Virus</b>	15
Mark Sulkowski, MD	
<b>Diagnosis and Monitoring of Hepatitis B Virus</b>	20
Chloe Thio, MD	
<b>Treatment Considerations for Hepatitis B Virus</b>	15
Chloe Thio, MD	
<b>LTBI Diagnosis</b>	15
Maunank Shah, MD, PhD	
<b>LTBI Treatment and Monitoring</b>	20
Jeff Tornheim, MD, MPH	
<b>HIV and HCV Coinfection Considerations</b>	10
Mark Sulkowski, MD	
<b>HIV and HBV Coinfection Considerations</b>	10
Chloe Thio, MD	
<b>HIV and LTBI Coinfection Considerations</b>	10
Sonya Krishnan, MD	