

Principles of STI/HIV Research and Public Health Practice Course Schedule - 2020

	Start Time	End Time	Lecture Title	Lecturer
7/20/2020 (Monday)	7:00 AM	7:30 AM	Welcome and Orientation	Renee Heffron, Christine Khosropour
	7:30 AM	8:00 AM	Introductory Lecture	Matt Golden, King Holmes
	8:00 AM	8:05 AM	<b>BREAK</b>	
	8:05 AM	9:05 AM	Essentials of Epidemiology	Lisa Manhart
	9:05 AM	9:10 AM	<b>BREAK</b>	
	9:10 AM	10:10 AM	HIV Immunology and pathogenesis	Heather Jaspan
	10:10 AM	10:15 AM	<b>BREAK</b>	
	10:15 AM	11:15 AM	Meet the Expert	Matt Golden
7/21/2020 (Tuesday)	7:00 AM	8:00 AM	Essentials of Biostatistics	Holly Janes
	8:00 AM	8:05 AM	<b>BREAK</b>	
	8:05 AM	9:05 AM	Gonorrhea: Epidemiology, Pathogenesis, and Clinical Aspects	Lindley Barbee
	9:05 AM	9:10 AM	<b>BREAK</b>	
	9:10 AM	10:10 AM	Track 1 - Animal Models and In Vitro Studies in STI/HIV Research	Dorothy Patton, Kevin Hybiske
	9:10 AM	10:10 AM	Track 2 - Analytic Methods for Implementation Science	Nancy Putkammer
	10:10 AM	10:15 AM	<b>BREAK</b>	
	10:15 AM	11:15 AM	Track 1 - Journal Club- STI Antimicrobial Resistance	S.O., Kevin Hybiske, Heather Jaspan
	10:15 AM	11:15 AM	Track 2 - Journal Club- Analytic Designs in Implementation Research	Anjuli Wagner, Jason Beste, Kenneth Mugwanya
7/22/2020 (Wednesday)	7:00 AM	8:00 AM	HIV Epidemiology, Treatment, and the Care Continuum	Julie Dombrowski
	8:00 AM	8:05 AM	<b>BREAK</b>	
	8:05 AM	9:05 AM	HIV testing technologies	Joanne Stekler
	9:05 AM	9:10 AM	<b>BREAK</b>	
	9:10 AM	10:10 AM	HIV testing strategies	Cheryl Johnson
	10:10 AM	10:15 AM	<b>BREAK</b>	
	10:15 AM	11:15 AM	Panel Discussion- HIV care continuum and global testing strategies.	Julie Dombrowski, Cheryl Johnson
7/23/2020 (Thursday)	7:00 AM	8:00 AM	Chlamydia: Epidemiology, Pathogenesis, and Clinical Aspects	Will Geisler
	8:00 AM	8:05 AM	<b>BREAK</b>	
	8:05 AM	9:05 AM	Survey Design in STI/HIV Research and Evaluation	Patrick Sullivan
	9:05 AM	9:10 AM	<b>BREAK</b>	
	9:10 AM	10:10 AM	Syphilis: Clinical aspects and Pathogenesis	Lorenzo Giacani
	10:10 AM	10:15 AM	<b>BREAK</b>	
	10:15 AM	11:15 AM	Meet the Expert	Patrick Sullivan
7/24/2020 (Friday)	7:00 AM	8:00 AM	EHE in the US	Kathleen Brady
	8:00 AM	8:05 AM	<b>BREAK</b>	
	8:05 AM	9:05 AM	Racial disparities on HIV/STI in the US	Greg Millett

Principles of STI/HIV Research and Public Health Practice Course Schedule - 2020

	9:05 AM	9:10 AM	<b>BREAK</b>	
	9:10 AM	10:10 AM	Track 1 - Behavioral and Social Science Research in the Design and Implementation of HIV Prevention Trials	Stephaun Wallace
	9:10 AM	10:10 AM	Track 2 - Molecular HIV Surveillance and Outbreak Response	Roxanne Kerani, Josh Herbeck
	10:10 AM	10:15 AM	<b>BREAK</b>	
	10:15 AM	11:15 AM	Panel Discussion- EHE Priorities	Greg Millett, Stephaun Wallace, Roxanne Kerani, Josh Herbeck, Kathleen Brady
7/27/2020 (Monday)	7:00 AM	8:00 AM	HPV: Epidemiology, Pathogenesis, and Clinical Aspects	Rachel Winer
	8:00 AM	8:05 AM	<b>BREAK</b>	
	8:05 AM	9:05 AM	Cervical cancer control in low and middle income countries	Nelly Mugo
	9:05 AM	9:10 AM	<b>BREAK</b>	
	9:10 AM	10:10 AM	Foundations in Implementation Science	Kenneth Sherr
	10:10 AM	10:15 AM	<b>BREAK</b>	
	10:15 AM	11:15 AM	Meet the Expert	Nelly Mugo
7/28/2020 (Tuesday)	7:00 AM	8:00 AM	Fundamental Methods for Conducting Community-based Participatory Research	Karina Walters
	8:00 AM	8:05 AM	<b>BREAK</b>	
	8:05 AM	9:05 AM	PrEP and Combination Prevention	Jared Baeten
	9:05 AM	9:10 AM	<b>BREAK</b>	
	9:10 AM	10:10 AM	Track 1 - Study designs in current STI/HIV research	Deborah Donnell
	9:10 AM	10:10 AM	Track 2 - Assessing Program Impact at the Local, State, and Federal Level	Kyle Bernstein
	10:10 AM	10:15 AM	<b>BREAK</b>	
	10:15 AM	11:15 AM	Track 1 - Journal Club- Ethical Considerations in HIV Clinical Trials	Alison Drake, Jen Balkus, Jen Velloza
	10:15 AM	11:15 AM	Track 2 - Journal Club- Rigorous Epidemiologic Methods for Program Evaluation	Sara Glick, Roxanne Kerani, Christine Khosropour
7/29/2020 (Wednesday)	7:00 AM	8:00 AM	Topical HIV Prevention	Sharon Hillier
	8:00 AM	8:05 AM	<b>BREAK</b>	
	8:05 AM	9:05 AM	Hepatitis: Epidemiology, Pathogenesis, and Clinical Aspects	Nina Kim
	9:05 AM	9:10 AM	<b>BREAK</b>	
	9:10 AM	10:10 AM	The vaginal environment as a modifier of HIV/STI risk	Jeanne Marazzo
	10:10 AM	10:15 AM	<b>BREAK</b>	
	10:15 AM	11:15 AM	Panel Discussion	Sharon Hillier, Jeanne Marazzo, Jared Baeten
7/30/2020 (Thursday)	7:00 AM	7:30 AM	Men Who Have Sex with Men and the Global HIV Epidemic	Susan Graham
	7:30 AM	8:00 AM	Key Populations in STI/HIV: People who inject drugs	Sarah Glick
	8:00 AM	8:05 AM	<b>BREAK</b>	
	8:05 AM	8:35 AM	Realities and Controversies in HIV and STI Research with Adolescents	Alison Roxby
	8:35 AM	9:05 AM	Transgender Health and HIV/STI Prevention	Corinne Heinen

Principles of STI/HIV Research and Public Health Practice Course Schedule - 2020

	9:05 AM	9:10 AM	<b>BREAK</b>	
	9:10 AM	10:10 AM	Community Partner "Field Trip" Videos	N/A
	10:10 AM	10:15 AM	<b>BREAK</b>	
	10:15 AM	11:15 AM	Panel Discussion	Community Partners
7/31/2020 (Friday)	7:00 AM	8:00 AM	Prevention of Mother to Child Transmission	Grace John- Stewart
	8:00 AM	8:05 AM	<b>BREAK</b>	
	8:05 AM	9:05 AM	Trichomonas vaginalis and Mycoplasma genitalium: Epidemiology, Pathogenesis, and Clinical Aspects	Marcia Hobbs
	9:05 AM	9:10 AM	<b>BREAK</b>	
	9:10 AM	9:40 AM	Tuberculosis and co-infection with HIV	David Horne
	9:40 AM	10:10 AM	HIV-Associated Cancers: Epidemiology and Pathogenesis	Corey Casper
	10:10 AM	10:15 AM	<b>BREAK</b>	
	10:15 AM	11:15 AM	Meet the Expert	Grace John- Stewart
8/03/2020 (Monday)	7:00 AM	8:00 AM	STI Diagnostics	Damon Getman
	8:00 AM	8:05 AM	<b>BREAK</b>	
	8:05 AM	9:05 AM	ART Adherence, Mental Health, and HIV	Jane Simoni
	9:05 AM	9:10 AM	<b>BREAK</b>	
	9:10 AM	10:10 AM	Panel Discussion	Will Geisler, Lindley Barbee, Lorenzo Giacani, Damon Getman, Kyle Bernstein
	10:10 AM	10:15 AM	<b>BREAK</b>	
	10:15 AM	11:15 AM	Meet the Expert	Jane Simoni
8/04/2020 (Tuesday)	7:00 AM	8:00 AM	Ethics of research with human subjects	Carey Farquhar
	8:00 AM	8:05 AM	<b>BREAK</b>	
	8:05 AM	9:05 AM	Professional Development- Manuscripts	Anna Wald
	9:05 AM	9:10 AM	<b>BREAK</b>	
	9:10 AM	10:10 AM	Professional Development- Mentor/Mentee	Ned Hook
	9:10 AM	10:10 AM	Professional Development- Mentor/Mentee	Julie Dombrowski
	10:10 AM	10:15 AM	<b>BREAK</b>	
	10:15 AM	11:15 AM	Track 1 - Career Panel	Lisa Manhart, Ruanne Barnabas, Scott McClelland, Stephaun Wallace, Denise Galloway
	10:15 AM	11:15 AM	Track 2 - Career Panel	Irum Zaidi, Cheryl Johnson, Julie Dombrowski, Kyle Bernstein
8/05/2020 (Wednesday)	7:00 AM	8:00 AM	Using Data to Drive Programmatic Decision-making	Irum Zaidi
	8:00 AM	8:05 AM	<b>BREAK</b>	
	8:05 AM	9:05 AM	Health economics in STI/HIV	Ruanne Barnabas
	9:05 AM	9:10 AM	<b>BREAK</b>	

Principles of STI/HIV Research and Public Health Practice Course Schedule - 2020

	9:10 AM	10:10 AM	Track 1 - Sexual Networks and Mathematical Modeling	Martina Morris
	9:10 AM	10:10 AM	Track 2 - Implementation Science Theories, Models, and Frameworks	Arianna Means
	10:10 AM	10:15 AM	<b>BREAK</b>	
	10:15 AM	11:15 AM	Journal Club- Mathematical Modeling in HIV/STI	Darcy Rao, Emily Pollock, Jennifer Ross
	10:15 AM	11:15 AM	Journal Club- Implementation Science Theories, Models and Frameworks	Beatrice Wamuti, Irene Njuguna, Christopher Kemp
8/06/2020 (Thursday)	7:00 AM	8:00 AM	Genital Herpes: Epidemiology, Pathogenesis, and Clinical Aspects	Anna Wald
	8:00 AM	8:05 AM	<b>BREAK</b>	
	8:05 AM	9:05 AM	TBD	Geoff Garnett
	9:05 AM	9:10 AM	<b>BREAK</b>	
	9:10 AM	10:10 AM	Qualitative methods in STI/HIV research	Kristin Beima- Sofie
	10:10 AM	10:15 AM	<b>BREAK</b>	
	10:15 AM	11:15 AM	COVID and HIV	Renee Heffron
8/07/2020 (Friday)	7:00 AM	8:00 AM	Future possibilities in HIV Control	Connie Celum
	8:00 AM	8:05 AM	<b>BREAK</b>	
	8:05 AM	9:05 AM	Future Possibilities in STI Research and Control	Carolyn Deal
	9:05 AM	9:10 AM	<b>BREAK</b>	
	9:10 AM	10:10 AM	Historical Perspectives on HIV Prevention Interventions	Tom Quinn
	10:10 AM	10:15 AM	<b>BREAK</b>	
	10:15 AM	11:15 AM	Summary/Wrap Up	Renee Heffron, Christine Khosropour