



2023 MHRP Acute HIV Science Meeting

Thursday February 16, 2023

Time (EST)	Session	Title	Presenter
09:00 – 09:10		Welcome	COL Chad Koenig <i>WRAIR</i>
09:10 – 10:40 Moderator: COL Jessica Cowden	Clinical updates and Scientific Overview	RV254 Acute Infection Cohort Update	Carlo Sacdalan <i>SEARCH</i>
		Ongoing / Planned Trials and Science Overview	Sandhya Vasan <i>MHRP</i>
		Multinational Observational Cohort of HIV and Other Infections (MOCHI)	Josphat Kosgei <i>HJFMRI Kericho</i>
		Highlighted findings from the Decision Making Study	Gail Henderson <i>UNC</i>
		RV398: VRC01 administered during Acute HIV Infection	COL Julie Ake <i>MHRP</i>
10:40-11:00	Break		
11:00 – 11:55 Moderator: Lydie Trautmann	Neurology and Tissues	Recent Findings from the International HIV Neuro Cure Consortium (INHCC)	Serena Spudich <i>Yale</i>
		RNAseq on Fresh Tissues	Michael Corley <i>Weill Cornell</i>
		Tissue Resident Memory in Acute HIV Infection	Alexandra Schuetz <i>AFRIMS</i>
11:55 – 13:00 Moderator: Trevor Crowell	Immunity and Latency	HLA associations with HIV progression and reservoir	Rasmi Thomas <i>MHRP</i>
		Early ART treatment prevents B cell loss and dysfunction in people living with HIV	Samantha Townsley <i>MHRP</i>
		Role of Innate Immunity During Acute HIV Infection in the Development of Neutralization Breadth	MAJ Gina Griffith <i>MHRP</i>
13:00-13:45	LUNCH		
13:45 – 15:00 Moderator: Shelly Krebs	HIV Reservoir	HIV/SIV latency regulation by AP-1/c-Fos	Diane Bolton <i>MHRP</i>
		The first productive and latent HIV infections originate in vivo by infection of resting CD4+ T cells in lymphoid tissues	Ashley Haase <i>UMN</i>
		HIV specific T cells and reservoir size	Lydie Trautmann <i>MHRP</i>
		TLR agonist and SIV ENV specific Rhesus mAbs impact on viral rebound	Hannah King <i>MHRP</i>
15:00 – 15:15	Break		
15:15 – 16:00 Moderator: Sandhya Vasan	Closing	Panel discussion on future directions	Eli Boritz, VRC Steven Deeks, UCSF Lishomwa Ndhlovu, Weill Cornell Karl Salzwedel, DAIDS Lydie Trautmann, MHRP
		Closing comments	Karl Salzwedel <i>DAIDS</i>