

# 2024 MHRP Acute HIV Science Meeting

Thursday, February 29<sup>th</sup>, 2024

Time (EST)	Session	Topic	Presenter
09.00 – 10.40  Moderator: Sandhya Vasani	Welcome	Opening Remarks	<b>COL Eli Lozano</b> <i>WRAIR</i>
	Introduction	Clinical and Scientific Overview	<b>Lydie Trautmann</b> <i>MHRP</i>
	Plenary	Latest Updates on HIV Cure Trials	<b>Steven Deeks</b> <i>UCSF</i>
	Clinical updates	Updates on RV254: Thai Acute HIV Infection Cohort	<b>Pathariya Promsena</b> <i>SEARCH Research Foundation</i>
		Updates on RV550: N803 at ART Initiation	<b>Carlo Sacdalan</b> <i>SEARCH Research Foundation</i>
	CAB for HIV Remission Studies in Thailand	<b>Udom Likhitwonnawut</b> <i>Thailand national CAB</i>	
10.40 – 11.00	Break		
11.00 – 12.00  Moderator: Shelly Krebs	Upcoming HIV Remission Trial RV630	Conserved T-cell Vaccines	<b>Tomáš Hanke</b> <i>U Oxford</i>
		ACHIEV Trial: RV630	<b>Donn Colby</b> <i>MHRP</i>
		Sequencing Data for RV630	<b>Morgane Rolland</b> <i>MHRP</i>
12.00 – 12.45  Moderator: Diane Bolton	INHCC Studies	INHCC Overview	<b>Phillip Chan</b> <i>Yale U</i>
		MRI Findings in RV254	<b>Jacob D. Bolzenius</b> <i>UMSL</i>
		CNS Biotypes	<b>Robert Paul</b> <i>UMSL-MIMH</i>
12.45 – 13.30	LUNCH		
13.30 – 14.50  Moderator: Lydie Trautmann	Studies on RV217, RV254 and MDCs	Cellular Factors Impacting HIV Acquisition in RV217	<b>Dominic Paquin-Proulx</b> <i>MHRP</i>
		HIV Evolution in Acute Infection	<b>Adam Capoferri</b> <i>NIH</i>
		HIV Reservoir Establishment in Acute Infection	<b>Nicolas Chomont</b> <i>U Montreal</i>
		Single-cell Omics Correlates of Viral Rebound	<b>Rasmi Thomas</b> <i>MHRP</i>
		Spirolactone in NHP	<b>Matthew Parsons</b> <i>MHRP/AFRIMS</i>
14.50 – 15.10	Break		
15.10 – 16.20  Moderator: Trevor Crowell	Other Cohorts and Co-infections	DELIVER Initiative	<b>COL Julie Ake</b> <i>MHRP</i>
		MOCHI Cohort	<b>Trevor Crowell</b> <i>MHRP</i>
		Effect of Early ART Initiation on HIV Persistence and Reservoir Dynamics: ACTG A5354	<b>Joshua Cyktor</b> <i>U Pittsburgh</i>
		Mpx in MHRP Cohorts	<b>MAJ Brennan Cebula</b> <i>MHRP</i>
16.20 – 17.00  Moderator: COL Julie Ake	Closing	Panel Discussion	<b>Diana Finzi, DAIDS</b> <b>Steven Deeks, UCSF</b> <b>Tomáš Hanke, U Oxford</b> <b>Dianne Rausch, NIMH</b> <b>Nicolas Chomont, CHUM</b> <b>Betty Mwesigwa, MUWRP</b>
		Closing Remarks	<b>Peter Kim, DAIDS</b>