



## See MHRP and RV144 Collaborators at HIV Research for Prevention in Cape Town

After the conference, find links to available MHRP presentations and posters on the MHRP website, [www.hivsearch.org](http://www.hivsearch.org)

Date	Title	Presenter	Time
Sunday, 26-October	Transmission Meeting: Session 3 Biology and Immunity of Early Transmission: No Selection for Env with shorter variable loops in acute HIV-1 infection	Morgane Rolland (MHRP)	Oral presentation 8:30 am
Monday, 27-October	MHRP Satellite Session: Where the Rubber Meets the Road: HIV Prevention Research in the PEPFAR Care and Treatment Setting	COL Nelson Michael, LTC Julie Ake, Fred Sawe and Lindsay Hughes (MHRP)	Pre-Conference Satellite Session 8:30 am
	Mind the Gaps: Economic, Programmatic and Human Dimensions of Access to Future AIDS Vaccines and Their Importance for Decision-Making in R&D	LTC Robert O'Connell (MHRP/AFRIMS)	Pre-Conference Satellite Session 12:00 pm
Tuesday, 28-October	Evaluation of Mucosal Tissue Explants as ex vivo Surrogates of in vivo Vaccination of Non-human Primates (NHPs) and Humans	Carolina Herrera (Imperial College)	Oral presentation 1:30 pm
	Early Initiation of ART in Acute HIV Infection (Fiebig I to III) Does Not Preclude the Development of HIV-specific Cellular Immune Responses	Alexandra Schuetz (MHRP/AFRIMS)	Oral presentation 11:45 am
	Comprehensive sieve analysis of breakthrough HIV-1 sequences in the RV144 vaccine efficacy trial	Paul Edlefsen (FHCRC)	Oral presentation 2:15 pm
Wednesday, 29-October	HIV-specific Antibody in Rectal Secretions Following Late Boosts in RV144 Participants (RV305)	Siriwat Akapirat (AFRIMS)	Oral presentation 12:00 pm
	Characterization of the Binding Affinity of Siglec-1 to gp120, gp145, and V2 loop via Sialic Acid Binding Motif	Hung Trinh (MHRP)	Poster
	The Relationship between Stigma, Disclosure, and Adherence among Participants in the African Cohort Study	Lindsey Hughes (MHRP)	Poster 10:00 am & 5:00 pm
	Immune Correlates Identified in the RV144 Vaccine Efficacy Trial Impact HIV-1 Acquisition Only in the Presence of Certain HLA Class II Genes	Rasmi Thomas (MHRP)	Oral presentation 11:30 am
	Phase 1 Trial of the Safety and Immunogenicity of PENNVAX™-G DNA Prime Administered by Biojector® 2000 or CELLECTRA® EP Device with MVA-CMDR Boost	Julie Ake (MHRP)	Poster 10:00 am & 5:00 pm
	Biology and Immunity of Early Transmission	Morgane Rolland (MHRP)	Poster 10:00 am & 5:00 pm
	Vaccine Induced Seroreactivity in RV144 Vaccine Recipients in RV305, a Placebo Controlled Assessment of Late Boosts with ALVAC-HIV and AIDSVAX B/E	Robert O'Connell (MHRP)	Poster 10:00 am & 5:00 pm
	Sex Differences in Immune Variables in the RV144 Trail	Darpun Sachdev (DPH)	Poster 10:00 am & 5:00 pm
Thursday, 30-October	Cryptic Multiple HIV-1 Infection Revealed by Early, Frequent, and Deep Sampling during Acute Infection	Gustavo Kijak (MHRP)	Oral presentation 12:15 pm
	Real Time Fitness Assay of Two CRF01_A/E HIV-1 Transmitted Founder Variants	Melanie Merbah (MHRP)	Poster 10:00 am & 5:00 pm
	RV306, an Evaluation of a 48 Week ALVAC-HIV AIDSVAX B/E Vaccination Regimen in Thailand: Participation Rates for Optional Specimen Collections	Punnee Pitisuttithum (Mahidol)	Poster 10:00 am & 5:00 pm
	Evaluation of HIV-1 Neutralizing Antibodies in Maternal-Infant Transmission in Thailand	Brittani Barrows (MHRP)	Oral presentation 11:00 am
Friday, 31-October	Cooperativity of HIV-specific cytolytic CD4 T-cells and CD8 T cells in control of HIV viremia	Susan Johnson (MHRP)	Oral presentation 9:37 am