

Betaherpesvirus Workshop

International Herpesvirus Workshop

July 24th 2010, 8:30-12:00

Room 270, Gardner Hall

Organizers: Laura Hertel, CHORI and Tim Sparer, University of Tennessee

Time	Title, Presenter, (Abstract Number)
8:30-8:45	HCMV miRNAs Act Synergistically for Efficient Downregulation of Specific Target Genes , Lauren Hook, Oregon Health & Science University (1.53)
8:45-9:00	BAC cloning and epithelial tropisms of viruses derived from the Towne cytomegalovirus vaccine , Michael McVoy, Virginia Commonwealth University (9.33)
9:00-9:15	Defects in the HCMV assembly complex: Vacuolization occurs by blocking either viral or host kinases , Maysa Azzeh, Alquds University (5.37)
9:15-9:30	Use of recombinant human cytomegaloviruses to examine nuclear egress , Jeremy Kamil, Harvard Medical School (5.26)
9:30-9:45	Human cytomegalovirus (HCMV) UL37 exon 1 protein (pUL37x1/vMIA) mediated recruitment of Bax to internal lipid rafts , Chad Williamson, Children's National Medical Center (7.30)
9:45-10:00	Deep sequencing reveals the presence of polymorphisms in viral DNA intermediates in comparison to packaged virus DNA , Bornali Bhattacharjee, UMass Medical School (4.12)
10:00-10:30	Break
10:30-10:45	Characterizing functional differences in the polymorphic human cytomegalovirus viral chemokine, vCXCL-1 , Jihno Heo, University of Tennessee (7.31)
10:45-11:00	HCMV encoded chemokine receptor US28 mediates oncogenic signaling via the IL-6/STAT3 axis , Erik Slinger, VU University Amsterdam (7.28)
11:00-11:15	HHV-7 U21 is a multifunctional immunoevasin that disrupts the trafficking of NK activating ligands in addition to class I MHC , Christine Schneider, Medical College of Wisconsin (8.20)
11:15-11:30	A soluble form of CEACAM1 induced by CMV infection through paracrine signaling inhibits endothelial cell migration in vitro , Lenore Pereira, University of California, San Francisco (2.51)
11:30-11:45	Vessel Shear Stress & Cytomegalovirus Disease: Molecular Basis of Atherosclerosis , Jenny DuRose, University of California, San Diego (2.26)
11:45-12:00	The association of human cytomegalovirus (HCMV) markers of infection with cognitive impairment and Alzheimer's Disease , Nell Lurain, Rush University Medical Center (2.32)