

2010 AGENDA

Scott Schmid	Welcome	13:00 - 13:05
Paul Montague	Defining the range of VZV gene expression in human ganglionic latency	13:05 - 13:17
Bill Ruyechan	The VZV IE63 protein suppresses exogenous gene expression and alters membrane excitability in primary rat DRG neurons	13:17 - 13:29
Tobias Derfuss	Comparative gene expression analysis in VZV-infected versus noninfected human dorsal root ganglia	13:29 - 13:41
Maria Nagel	VZV transcription in latently infected human ganglia	13:41 - 13:53
Tohru Daikoku	VZV gene transcription in cells treated with anti-gH antibody during the quiescent state	13:53 - 14:05
Break		14:05 - 14:15
Stefan Oliver	Determination of varicella-zoster virus gI residues essential for heterodimer formation with gE and pathogenesis in human skin by mutagenesis of ORF67	14:15 - 14:27
Susan Vleck	Mutational analysis of predicted structural and functional domains of varicella-zoster virus glycoprotein H	14:27 - 14:39
Ravi Mahalingam	Simian varicella virus open reading frame 63/70 is required for virus replication	14:39 - 14:51
Maria Vizoso Pinto	Varicella-zoster virus ORF25 gene product: a promiscuous but essential protein involved in DNA encapsidation	14:51 - 15:03
Break		15:03 - 15:23
Jennifer Moffat	L-BH DU prevents varicella-zoster virus replication in fibroblasts, skin organ culture, and SCID-Hu mice with human skin xenografts	15:23 - 15:35
Allison Abendroth	Differentiated human neuroblastoma cells provide a highly efficient model for studies of varicella-zoster virus neurotropism	15:35 - 15:47
Anca Selariu	Functional profiling of varicella zoster open reading frames reveals ORF7 to be a novel skin and neuron tropic factor	15:47 - 15:59
Jason Chen	Transmission of varicella-zoster virus by peripheral blood mononuclear cells in vitro and in vivo: a guinea pig model	15:59 - 16:11
Xueqiao Liu	Varicella-zoster virus ORF12 protein activates the AP-1 transcription factor through extracellular signal-regulated kinase (ERK)1/2 and p38	16:11 - 16:23
Huamin Tang	The correlation of VZV-specific T cell-mediated immunity and the incidence of herpes zoster	16:23 - 16:35
Helmut Fickenscher	Red-mediated transposition and final release of the mini-F vector of a cloned infectious varicella-zoster virus genome	16:35 - 16:47
Allison Abendroth	Closing Remarks	16:47 - 16:52