

## Department of Molecular Genetics & Microbiology 2006 Annual Departmental Retreat

## **Poster Presentations**

Name	Laboratory	Title
Sabrina Brzostek	Reich	The Chemotherapeutic Drug Etoposide Induces Interferon
Jennifer Curato	Zong	Non-Apoptotic Tumor Cell Death in Response to DNA Alkylating Agents
Nidia Dejesus	Wimmer	Analysis of the neuropathogenesis of a specific coxsackievirus A20 (CVA20) A/G mutant and poliovirus type 1 [PV1(M)]/CVA20 chimeras in adult and suckling CD155 tg mice
Yiwei Gao	Reich	Negative Regulation of the STAT3 Transcription Factor by SOCS3
Kim Gottfredsen	Hayman	The Contribution of RON to the Progression of Breast Cancer
Nusrat Jahan	Wimmer	Interaction of Poliovirus with an Epithelial Cell Line of Canine Origin
Shaukat Khan	Wimmer	Characterization of the New World Monkey homologue to Human Poliovirus receptor CD155
Tim Larocca	Benach	Expression, Isolation, and Function of a Single Chain Variable Fragment(scFv) Derived From a Complement-Independent, Bactericidal IgM Against Relapsing Fever Borrelia
Paul Lawrence	Freimuth	Novel Cell Type Dependent Endocytic Phenotype of the Coxsackievirus Adenovirus Receptor
Sarit Lilo	Bliska	Role of Yersinia Effector Protein YopM In Host Immune Responses
Ying Liu	Wimmer	Complementation of N-terminal Lethal Mutations in Poliovirus Protein 3B
Alexandra Lucs	Muthuswamy	Structure Function Analysis of ERBB2'S Ability to Disrupt 3D Acini
Katie Mickle	Leatherwood	Genome-wide Characterization of DNA Replication in Schizosaccharomyces pombe
Anatoly Mikhailik	Carpino	Inhibitory function of the Suppressor of T cell receptor signaling 1, Sts-1, is mediated by a novel protein tyrosine phosphatase activity of its phosphoglycerate mutase-like domain
Gabrielle Platz	Thanassi	Characterization and Intracellular Replication of $\it Francisella\ tularensis\ tolC$ and $\it ftlC$ Mutants
John Rasmussen	Benach	Mac-1+ cells are the predominant subset in the early hepatic lesions of mice infected with <i>Francisella tularensis</i> LVS
Adam Rosebrock	Futcher	A Microarray Facility available for your use
Amanda Ullman	Hearing	Adenovirus E4 ORF3 Subverts a Host Innate Immune Response
Erica Ullman	Zong	ER stress induces autophagic cell death independent of apoptosis
Mark Yondola	Hearing	Determining the functional significance of novel protein:protein interactions: The E4ORF3:Tif1 interactions