



2011 Fall Seminar Series

Department of Microbiology & Immunology

LSU Health Sciences Center – Shreveport

Wednesdays ◆ 4 pm ◆ Room 4-326 (4th Floor Lecture Hall)

August 24	DONG YU, Ph.D. Assistant Professor Department of Molecular Microbiology Washington University School of Medicine St. Louis, MO	Life and death: The tale of three cytomegalovirus proteins regulating host cell cycle and stress responses
August 30 Tues. @ 4:00 p.m. Room 3-322	ISTVAN PIRKO, M.D. Associate Professor College of Medicine, Mayo Clinic Rochester, MN	MRI studies in viral induced murine models of MS
September 7	DMITRY V. OSTANIN, Ph.D. Assistant Professor Department of Medicine LSUHSC-S	Targeting leukocytes as a potential therapy for Inflammatory Bowel Disease (IBD)
September 14	AARON R. NAVRATIL	IL-23 influences intestinal inflammation through innate and adaptive immune mechanisms
September 21	DAVID S. GROSS, Ph.D. Professor Department of Biochemistry & Molecular Biology LSUHSC-S	The histone code: Fact or fiction
September 28	CHRISTINE E. BIRDWELL	Effects of poly-microbial communities in periodontal disease
October 5	ROBERT L. GARCEA, M.D. Professor Department of Molecular, Cellular & Developmental Biology University of Colorado Boulder, CO	Polyomavirus assembly: Cell chaperones and nuclear factories
October 6 Thurs. @ 9:00 a.m. Room 3-322	KATHLEEN F. RICHARDS	HPV16 capsid proteins: Structural changes during infection
October 12	ELIZABETH A. TRAINOR	The role of HefC in <i>Helicobacter pylori</i> bile salt resistance
October 19	HARRY L. T. MOBLEY, Ph.D. Professor and Chair Department of Microbiology and Immunology University of Michigan School of Medicine Ann Arbor, MI	Uropathogenic <i>E. coli</i> : Pathogenicity islands, gene regulation, and prediction of virulence
October 26	JEFFERY A. FRELINGER, Ph.D. Professor Department of Immunobiology University of Arizona Tucson, AZ	Creation of a new model of humanized mice for the study of Type 1 Diabetes
November 2	RUBEN O. DONIS, D.V.M, Ph.D. Chief Molecular Virology and Vaccines Branch Center for Disease Control Atlanta, GA	Risk assessment and pandemic influenza preparedness
November 9	ROBERT A. CHARVAT	The EHV-1 UL4 protein interacts with cellular transcription factors to temper viral gene expression
November 16	SARAH M. VALENCIA	The fate of Epstein-Barr virus is different in a B cell and an epithelial cell
November 23	THANKSGIVING	
November 30	MACIEJ T. NOGALSKI	The molecular mechanism of HCMV-induced biological changes in target monocytes
December 7	DANIEL N. STREBLOW, Ph.D. Principal Investigator/Scientist Division of Pathobiology and Immunology Oregon National Primate Center Oregon Health & Science University Portland, OR	Cytomegalovirus promotes accelerated allograft rejection
December 8 Thurs. @ 9:00 a.m. Room 3-322	EMILY V. STEVENSON	Regulation of STAT1 signaling in HCMV-infected monocytes
December 14	KRISTA D. QUEEN	Epigenetic changes induced by transient Epstein-Barr virus infection
December 21	DAVID T. COLEMAN	Fatty acid synthase activity regulates c-Met protein expression in prostate cancer cells