Keynote Address:

“Molecular Mechanisms of Neuronal Growth Cone Guidance”

Alex L. Kolodkin, Ph.D.,
Howard Hughes Investigator, Professor of Neuroscience, The Solomon H. Snyder Department of Neuroscience, Johns Hopkins University School of Medicine, Baltimore, MD

Featured Speakers:

Rosemarie Booze, Ph.D.,
Professor and Bicentennial Endowed Chair of Behavioral Neuroscience, Dept of Psychology and Dept. of Pharmacol. Physiol., and Neuroscience, University of South Carolina, Columbia, SC

“HIV-1: Mechanisms of Neurotoxicity and Interaction with drugs of abuse”

Patricia F. Maness, Ph.D., Professor,
Department of Biochemistry & Biophysics, University of North Carolina, Chapel Hill, NC

“Regulation of Cortical Interneuron Development by NCAM in a Mouse Model with Abnormal Behaviors Relevant to Schizophrenia”

William Snider M.D., Director,
UNC Neuroscience Center, University of North Carolina School of Medicine, Chapel Hill, NC

“Genetic Dissection of RAF/MEK/ERK and GSK-3 Signaling Pathways in the Nervous System”.

Michael P. Vitek, Ph.D., Division of Neurology, Duke University, Medical Center, Durham, NC, President,
Cognosci, Inc., Research Triangle Park, NC

“A Comprehensive Model of Alzheimer's Disease”

Thursday, November 29, 2007, Willis Building, ECU, Greenville, NC

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For further information email neuroscience@ecu.edu or call 252-744-3111