

Neural and Behavioral Science SEMINAR SERIES 2008-2009
School of Graduate Studies SUNY Downstate Medical Center
450 Clarkson Avenue Brooklyn, NY 11203-2098
Seminars will begin at 12 noon in Lecture Hall 1A or 1B
Health Science Education Building
For more information regarding the seminars call: 718.270.2740

Oct 22, 2008

Gerda E. Breitwieser, Ph.D.
Senior Scientist, Weis Center for Research, Geisinger
Clinic, Danville PA
"Calcium sensing receptor folding mutants are rescued
by allosteric agonists"

November 21, 2008

Katerina Markopoulou, M.D., Ph.D.
Assistant Professor, Department of Neurology,
University of Thessaly
"Systems approaches to the pathogenesis of Parkinson's
disease"

December 17, 2008

William Lytton, M.D.
Professor, Departments of Neurology and Physiology
and Pharmacology, SUNY Downstate Medical Center
"Neuroimpressionism"

January 12, 2009

C.R. Gallistel, Ph.D.
Professor, Center for Cognitive Sciences, Rutgers
University
"Informativeness: A Unifying Principal"

January 21, 2009

Eric Klann, Ph.D.
Professor, Center for Neural Science, New York
University
"Aberrant mTOR Signaling in Mouse Models of Mental
Retardation"

February 18, 2009

Joseph T. Francis, Ph.D.
Assistant Professor, Department of Physiology and
Pharmacology, SUNY Downstate Medical Center
"Motor Learning: Rats, Macaques and Humans.
Experiments and Modeling"

March 4, 2009

Oliver Hobert, Ph.D.
Associate Professor, HHMI Investigator, Columbia
University Medical Center
"Gene regulatory mechanisms that control neuronal
development in *C. elegans*"

April 1, 2009

Sheryl Smith, Ph.D.
Professor, Department of Physiology and Pharmacology,
SUNY Downstate Medical Center
"Neurosteroids and the alpha4-beta2-delta GABA-A
receptor"

April 29, 2009

Leslie Ungerleider, Ph.D.
Chief, Laboratory of Brain and Cognition, National
Institute of Mental Health
"Mechanisms of decision-making in the human brain"

May 8, 2009

Geoffrey Schoenbaum, Ph.D.
Professor, Anatomy and Neurobiology and Psychiatry,
University of Maryland School of Medicine
"The Orbitofrontal Cortex and Adaptive Behavior"

May 13

Howard Crystal, M.D.
Professor, Departments of Neurology and Pathology,
SUNY Downstate Medical Center
"Factors associated with cognition in middle-aged
women with HIV"

May 27, 2009

Samuel S.-H. Wang, Ph.D.
Associate Professor, Department of Molecular Biology
and Princeton Neuroscience Institute, Princeton
University
"Multiphoton Optical Approaches to Spying on the
Cerebellum in Action"

June 3, 2009

David Erlij, M.D., Ph.D.
Professor, Department of Physiology and Pharmacology,
SUNY Downstate Medical Center
"GABA transmission during L-DOPA dyskinesias"

For information regarding our graduate programs,
please see www.downstate.edu/grad.