



Integrative Neuroscience Research Center (INRC)

Spring 2013

January 29	Doug Lobner, Ph.D. Department of Biomedical Sciences Marquette University	<i>"Role of the Environmental Toxin β-N-methylamino-L-alanine (BMAA) in Neurodegenerative Diseases"</i>
February 12	Laszlo Zaborszky, M.D., Ph.D. Center for Molecular and Behavioral Neuroscience Rutgers University	<i>"The Basal Forebrain Cholinergic System: Anatomy to Function and Dysfunction"</i>
February 26	James P. Herman, Ph.D. Department of Psychiatry University of Cincinnati School of Medicine	<i>"Rethinking Stress Biology"</i>
March 19	Amy Van Hecke, Ph.D. Department of Psychology Marquette University	<i>"Plasticity of EEG asymmetry in adolescents with autism spectrum disorders"</i>
April 9	Ming Xu, Ph.D. Department of Anesthesia University of Chicago School of Medicine	<i>"Dopaminergic Mechanisms of Cocaine Actions"</i>
April 16	Kamran Diba, Ph.D. Department of Psychology University of Wisconsin-Milwaukee	<i>"Neuronal Coordination in Memory Circuits"</i>
April 30	Robert Wheeler, Ph.D. Department of Biomedical Sciences Marquette University	<i>"The Neural Regulation of Negative Affect and Addiction"</i>
May 7	Anthony Grace, Ph.D. Department of Neuroscience University of Pittsburgh	<i>"Dopamine System Dysregulation by the Hippocampus and the Pathophysiology of Schizophrenia"</i>
May 14 POSTPONED New date to be published	Cagla Eroglu, Ph.D. Department of Cell Biology Duke University	<i>"Control of Synapse Development by Astrocytes"</i>
May 21	Susan Swithers, Ph.D. Department of Psychological Sciences, Purdue University	<i>"It's Not Nice to Fool Mother Nature -Effects of High-intensity Sweeteners on Energy Balance"</i>

All seminars are held at 3:30 p.m. in Schroeder Complex, 561 N. 15th Street, Room 256

Contact College of Health Sciences at (414) 288-5053 for directions or visit the INRC website at <http://www.marquette.edu/neuroscience-center/contact.shtml>.