



## Integrative Neuroscience Research Center (INRC)

### Fall 2012

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September 18	<b>M. Behnam Ghasemzadeh, Ph.D.</b> Department of Biomedical Sciences Marquette University	<i>"The Group I Metabotropic Glutamate Receptors and Drug Addiction"</i>
October 2	<b>Daniel McGehee, Ph.D.</b> Department of Anesthesia and Critical Care University of Chicago	<i>"Smoking and Drinking: Ethanol Interactions with Nicotinic Receptors"</i>
October 9	<b>Kurt Svoboda, Ph.D.</b> Laboratory for Developmental Neurobiology Zilber School of Public Health University of Wisconsin-Milwaukee	<i>"Zebrafishing for mechanisms of nicotine-induced toxicity"</i>
October 23	<b>Matthew D. Budde, Ph.D.</b> Department of Neurosurgery Medical College of Wisconsin	<i>"Investigating Traumatic Brain Injury in Animal Models using Diffusion Tensor Imaging"</i>
November 6	<b>Aleksandra Glavaski-Joksimovic, Ph.D.</b> Department of Neurosurgery Medical College of Wisconsin	<i>"Mesenchymal Stem Cells for Neuroprotection and Neuroregeneration"</i>
November 27	<b>Geoffrey Swanson, Ph.D.</b> Department of Molecular Pharmacology and Biological Chemistry Northwestern University	<i>"The Other Guys of excitatory synapses: Kainate receptors and their signaling partners"</i>
December 4	<b>Barry E. Levin, M.D.</b> Department of Neurology and Neurosciences New Jersey Medical School/UMDNJ	<i>"Metabolic sensing neurons and astrocytes and the control of energy homeostasis"</i>
December 11	<b>Laszlo Zaborszky, M.D., Ph.D.</b> Center for Molecular and Behavioral Neuroscience Rutgers University	<i>"The Basal Forebrain Cholinergic System: Anatomy to Function and Dysfunction"</i>

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**All seminars are held at 3:30 p.m. in Schroeder Complex, 561 N. 15<sup>th</sup> 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>.