

## Neuroscience Seminars: 2014

Date	Time	Place	Speaker	Title
Wednesday, March 5, 2014	1:00 PM	Temin Room, McArdle	Borna Ghosh, Cindy Czajkowski Lab	<b>Thesis Defense:</b> Inter-subunit Interfaces Govern Activation and Allosteric Modulation of Pentameric Ligand-gated Ion Channels - Studies in Prokaryotic and Eukaryotic Receptors
Wednesday, March 12, 2014	12:00 noon	281 MSC	<a href="#">Corey Smith</a> , Case Western Reserve Univ.	Molecular Control of Fusion Pore Expansion in Mouse Adrenal Neuroendocrine Cells
Wednesday, March 26, 2014	12:00 noon	281 MSC	<a href="#">Herbert Gaisano</a> , Univ. of Toronto	Rescuing the Deficient Insulin Secretion in Type 2 Diabetes with Newcomer Insulin Granules
Tuesday, April 1, 2014	1:00 PM	T216 Waisman	<a href="#">David Richards</a> , Cincinnati Children's Hospital	Vesical Highways and Byways: How Secretory Vesicles Find Their Way to Release Sites
Wednesday, April 2, 2014	12:00 noon	281 MSC	<a href="#">Yuri Saalman</a> , UW - Psychology	Brain Rhythms and Selective Attention
Wednesday, April 9, 2014	12:00 noon	T216 Waisman	<a href="#">Cindy Czajkowski</a> , UW - Neuroscience	Uncovering Ligand-driven Motions in Pentameric Ligand-gated Ion Channels

Wednesday, April 30, 2014	12:00 noon	T216 Waisman	<a href="#">Arun Anantharam</a> , Wayne State University	Isoform-specific Roles of Synaptotagmins in Exocytosis
Thursday, May 1, 2014	4:00 PM	T216 Waisman	<a href="#">Jon Kaas</a> , Vanderbilt University	<b>Woolsey Lecture:</b> The Organization and Evolution of Dorsal Stream Sensorimotor Networks in Primates
Wednesday, Sep. 17, 2014	12:00 noon	T216 Waisman	<a href="#">Luigi Puglielli</a> , UW - Geriatrics and Adult Development	The ER-based Acetylation Machinery and its Impact on the Physiology and Pathology of the Brain
Wednesday, Sep. 24, 2014	12:00 noon	T216 Waisman	<a href="#">John Svaren</a> , UW - Comparative Biosciences	Regulatory Pathways Controlling the Schwann Cell Response to Nerve Injury
Wednesday, Oct. 1, 2014	12:00 noon	T216 Waisman	<a href="#">Avtar Roopra</a> , UW - Neuroscience	Bioinformatic Approaches to Problems in Plasticity and Epilepsy: A Kind of MAGIC
Wednesday, Oct. 8, 2014	12:00 noon	T216 Waisman	<a href="#">Joel Richter</a> , Univ of Massachusetts	Rescuing a Neurologic Disease by Translational Homeostasis
Wednesday, Oct. 22, 2014	12:00 noon	T216 Waisman	<a href="#">Min Dong</a> , Harvard University	Beyond BOTOX: Science and Engineering of Botulinum Neurotoxins

Wednesday, Nov. 5, 2014	12:00 noon	T216 Waisman	<a href="#">Ray Dingledine</a> , Emory University	Seeking New Approaches to Epilepsy
Tuesday, Nov. 7, 2014	2:00 PM	9571 WIMR	Nima Ghitani, Meyer Jackson Lab	<b>Thesis Defense:</b> Exploring Intrinsic and Network Mechanisms in Intact Brain Tissue using Neurophysiological and Optical Recording Methods
Wednesday, Nov. 12, 2014	12:00 noon	T216 Waisman	<a href="#">Randy Ashton</a> , UW - Biomedical Engineering	Chemically Defined Platforms for Next Generation Neural Tissue Engineering
Wednesday, Dec. 3, 2014	12:00 noon	T216 Waisman	<a href="#">Alan Attie</a> , UW - Biochemistry	Insights into Type 2 Diabetes from Mouse Genetics
Wednesday, Dec. 10, 2014	12:00 noon	T216 Waisman	<a href="#">Gail Robertson</a> , UW - Neuroscience	New Roles for Ancient Domains: Regulation of K Channel Function from the Inside Out
Wednesday, Dec. 17, 2014	12:00 noon	S107 Waisman	<a href="#">Olga Boudker</a> , Cornell University	Dance Lessons for Proteins: Structure, Dynamics and Thermodynamics of Glutamate Transporters