

Neuroscience Seminars: 2012

Date	Time	Place	Speaker	Title
Wednesday, Dec. 12, 2012	12:00 noon	281 MSC	John Kuo , UW - Neurological Surgery	Translational Studies in Glioblastoma Cancer Stem Cell Therapeutic Resistance and Biomarker Discovery
Wednesday, Dec. 5, 2012	12:00 noon	281 MSC	Michael Koenigs , UW - Psychiatry	The role of prefrontal cortex in emotion and social behavior: Evidence from brain lesion patients and psychopathic criminals
Wednesday, Nov. 28, 2012	12:00 noon	281 MSC	Tom Martin , UW - Biochemistry	Proteins that Facilitate Membrane Fusion and Vesicle Exocytosis
Wednesday, Nov. 14, 2012	12:00 noon	281 MSC	Jill Wildonger , UW - Biochemistry	The Role Molecular Motors Play in Building Neuronal Polarity
Wednesday, Nov. 7, 2012	12:00 noon	281 MSC	Gianluca Gallo , Temple University	Mechanisms of Axon Collateral Branching
Wednesday, Oct. 31, 2012	12:00 noon	281 MSC	Bill Bement , UW - Zoology	Tiny Holes Getting Tinier: Signaling, Membrane Dynamics and the Cytoskeleton during Cell Repair

Wednesday, Oct. 24, 2012	12:00 noon	281 MSC	Corinna Burger , UW - Neurology	In vivo Screening of New Therapeutic Gene Targets for Age-Related Memory Loss
Wednesday, Oct. 3, 2012	12:00 noon	281 MSC	Qiang Chang , UW - Genetics	Toward the Understanding of DNA Methylation-Dependent Epigenetic Regulation of Brain Functions: Basic and Translational Research on MeCP2 and Rett Syndrome
Wednesday, Sep. 26, 2012	12:00 noon	281 MSC	Jeremy Dittman , Cornell University	Controlling Synaptic Transmission: How Does Complexin Stop Synaptic Vesicles from Fusing?
Wednesday, Sep. 12, 2012	12:00 noon	281 MSC	Jon Audhya , Biomolecular Chemistry, UW- Madison	Roles for TFG in Protein Secretion, ER Structure and Neuronal Maintenance
Wednesday, Sep. 5, 2012	12:00 noon	281 MSC	Kamal Sharma , Univ of Chicago	Neural Control of Motor Behaviors: Lessons from Development
Monday, Aug 27, 2012	2:00 PM	281 MSC	Elliott Merriam, Erik Dent Lab	Thesis Defense: Synaptic Regulation of Microtubule Dynamics in Dendritic Spines
Wednesday, Aug 22, 2012	1:00 PM	281 MSC	Zhao Wang, Ed Chapman Lab	Thesis Defense: Regulation of Vesicle Docking, Priming, and Fusion by Synaptotagmin

Friday, Aug 10, 2012	2:00 PM	281 MSC	Ginny Hu, Erik Dent Lab	Thesis Defense: Activity-dependent Microtubule Invasions Regulate Changes in the Postsynaptic Molecular Composition of Dendritic Spines
Monday, July 9, 2012	10:00 AM	341 Bardeen	Kearney Gunsalus, Avtar Roopra Lab	Thesis Defense: Loss of the Transcription Factor REST Promotes Breast Cancer Tumorigenicity in a LIN28-dependent Manner and Alters the Estrogen Requirement for Tumor Growth <i>in vivo</i>
Thursday, June 14, 2012	12:30 PM	281 MSC	Debbie Capes, Baron Chanda Lab	Thesis Defense: The Unique Role of the Domain IV Voltage-Sensor in Sodium Channel Inactivation
Thursday, June 7, 2012	2:00 PM	281 MSC	Elaine Morlock, Cindy Czajkowski Lab	Thesis Defense: Benzodiazepines: Structural Mechanisms Underlying their Actions at GABAA Receptors
Monday, May 21, 2012	1:30 PM	281 MSC	Wyatt Potter, Avtar Roopra Lab	Thesis Defense: Metabolic Regulation of Synaptic Plasticity in the Healthy and Diseased Brain
Tuesday, May 15, 2012	2:00 PM	281 MSC	Dongsheng Wang, Meyer Jackson Lab	Thesis Defense: Engineered Probes of Synaptic Functions
Monday, May 14, 2012	1:00 PM	281 MSC	Corinne Vokoun, Michele Basso Lab	Thesis Defense: In Vitro Voltage Imaging of Circuit Dynamics within the Superior Colliculus

Thursday, May 10, 2012	4:00 PM	140 Bardeen	Wolfram Schultz , Cambridge University	Woolsey Lecture: Reward, risk and neuroeconomics
Wednesday, Mar. 28, 2012	12:00 noon	281 MSC	Satoshi Tsujimoto , Kobe University	Prefrontal Neurocognitive Function in Children with and without ADHA
Tuesday, Mar. 13, 2012	2:00 PM	106 RP	Rebecca Uelmen, Gail Robertson Lab	Thesis Defense: Biochemical Characterization of hERG Channel Composition in the Heart
Friday, Jan. 13, 2012	12:00 noon	281 MSC	Randall Loaiza, Hector Valdivia Lab	Thesis Defense: Mechanisms and Potential Therapies for CPVT1 in a V2475F=RyR2 Mutant Mouse