

Neuroscience Seminars 2005 - 2006

Sep 21	12 p.m.	<p>Angioblast specification and vascular patterning in zebrafish Location: CA1002 Details: Neuroscience Seminar</p> <p>Shuo Lin, PhD University of California, Los Angeles Department of Molecular, Cell and Developmental Biology Los Angeles, CA</p> <p>Refreshments available at 11:30 am Hosted by: Lin Mei, PhD Co-sponsored by IMMAG</p>
Oct 12	12 p.m.	<p>Activity-dependent plasticity of endocannabinoid signaling Location: CA 1002 Details: Neuroscience Seminar</p> <p>Dr. Ivan Soltesz Department of Anatomy and Neurobiology University of California, Irvine Irvine, CA</p> <p>Refreshments available at 11:30 am</p> <p>Contact: Nevin Lambert nlambert@mcg.edu 1-6336</p>
Oct 17	12 p.m.	<p>Signals regulating neuromuscular synapse formation Location: CA 1002 Details: Neuroscience Seminar</p> <p>Hans Rudolf Brenner, PhD Professor Department of Clinical-Biological Sciences University of Basel Basel Switzerland</p> <p>Refreshments available at 11:30 am</p> <p>Contact: Lin Mei, lmei@mcg.edu 1-6457</p>
Oct 26	12 p.m.	<p>The Diverse and Complex Pathogenesis of Traumatically Induced Axonal Damage: Mechanistic and Therapeutic Insights Location: CA1002 Details: Neuroscience Seminar</p> <p>John Povlishock, PhD Professor and Chair Department of Anatomy and Neurobiology Co-Director, VCU Neuroscience Center Director, Commonwealth Center for the Study of Brain Injury Virginia Commonwealth University Richmond, Virginia</p> <p>Refreshments available at 11:30 am</p>
Nov 2	12 p.m.	<p>Targeting acetylcholinesterase to the neuromuscular synapse Location: CA1002 Details: Neuroscience Seminar</p> <p>Richard Rotundo, PhD Professor of Cell Biology and Anatomy Dept. of Cell Biology and Anatomy University of Miami Miami, Florida</p> <p>Refreshments available at 11:30 am Hosted by: Lin Mei, PhD</p>

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Dec 7	12 p.m.	<p>Neuroscience: Prenatal cocaine exposure negatively affects cerebral cortical development Location: CA1002 Details: Michael S. Lidow, PhD Professor Department of Biomedical Sciences University of Maryland Baltimore, MD</p> <p>Refreshments available at 11:30am Contact: Clare Bergson, cbergson@mcg.edu 1-1926</p>
Dec 14	12 p.m.	<p>Neuroscience: Molecular Studies of Synaptic Target Selection and Presynaptic Assembly in C. elegans Location: CA1002 Details: Neuroscience Seminar</p> <p>Kang Shen, PhD Assistant Professor Department of Biological Sciences Stanford University Stanford, CA</p> <p>Refreshments available at 11:30am Contact: Huashun Li, hli@mcg.edu, 1-7364</p>
Jan 11	12 p.m.	<p>Neuroscience: Why you need an accurate clock to walk! Location: CA1002 Details: Neuroscience Seminar</p> <p>Kamran Khodakhah, PhD Associate Professor Department of Neuroscience Albert Einstein College of Medicine Bronx, NY</p> <p>Refreshments available at 11:30am Contact: Nevin Lambert, nlambert@mcg.edu, 1-6336</p>
Jan 18	12 p.m.	<p>Neuroscience: Cell Adhesion Signaling in Axon Pathfinding Location: CA1002 Details: Neuroscience Seminar</p> <p>Wen-cheng Xiong, PhD Weiss Research Professor Department of Neurology and IMMAG Medical College of Georgia Augusta, GA</p> <p>Refreshments available at 11:30am Contact: Krisha Prasad, bprasad@mcg.edu, 1-7641</p>
Jan 25	12 p.m.	<p>Neuroscience: Glia: Listening and Talking to the Synapse Location: CA1002 Details: Neuroscience Seminar</p> <p>Phil Haydon Professor and Director, Silvio Conte Center for Integration at the Tripartite Synapse Director, Center for Dynamic Imaging of Nervous System Function Department of Neuroscience University of Pennsylvania School of Medicine</p> <p>Refreshments available at 11:30am Contact: Krisha Prasad - bprasad@mcg.edu, 1-7641</p>

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Feb 8	12 p.m.	<p>Neuroscience: Synaptic plasticity mediated by stargazin and PSD-95 Location: CB3803 Details: Presented by: David S. Bredt, MD, PhD Vice President, Integrative Biology Eli Lilly and Company Lilly Corporate Center Indianapolis, IN</p> <p>Refreshments available at 11:30am Contact: Lin Mei, lmei@mcg.edu, 1-8775</p> <p>NOTE ROOM CHANGE</p>
Feb 15	12 p.m.	<p>Neuroscience: Intracellular Ca release: signaling mechanism of neuronal plasticity Location: CA1002 Details: Neuroscience Seminar</p> <p>Liana Artinian, PhD Department of Cell Biology Emory University School of Medicine Atlanta, GA</p> <p>Refreshments available at 11:30am Contact: Kristen Harris, kharris@mcg.edu 1-0693</p>
Feb 22	12 p.m.	<p>Neuroscience: Dendritic growth and branching: from development to disease Location: CA1002 Details: Neuroscience Seminar</p> <p>Fen-Biao Gao, PhD Assistant Investigator Gladstone Institute of Neurological Disease Assistant Professor of Neurology University of California at San Francisco San Francisco, CA</p> <p>Refreshments available at 11:30am Contact: Huashun Li, PhD - hli@mcg.edu, 1-7364</p>
Mar 1	12 p.m.	<p>Neuroscience: Contribution of down-regulation of L-type calcium currents to delayed neuronal death in rat hippocampus after transient forebrain ischemia Location: CA1002 Details: Neuroscience Seminar</p> <p>Tian-ming Gao, PhD Professor Program in Developmental Neurobiology Medical College of Georgia Austa, GA</p> <p>Refreshments available at 11:30am</p>
Mar 8	12 p.m.	<p>Neuroscience: A window to the Alzheimer brain: In vivo imaging with multiphoton microscopy Location: CA1002 Details: Neuroscience Seminar</p> <p>Brian Bacskai, PhD Assistant Professor of Neurology Harvard Medical School Boston, MA</p> <p>Contact: Sergei Kirov, skirov@mcg.edu, 1-6051 Refreshments available at 11:30am</p>

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Mar 15	12 p.m.	<p>Neuroscience: Beyond programmed cell death: New insights into neuronal death pathways Location: CA1002 Details: Neuroscience Seminar Kevin A. Roth, MD, PhD Professor of Pathology Director of Neuropathology University of Alabama at Birmingham Birmingham, Alabama</p> <p>Refreshments available at 11:30am Contact: Derek A. Schreihofner, PhD; dshreihofner@mcg.edu; 1-7885</p>
Mar 29	12 p.m.	<p>Neuroscience: Cellular and functional heterogeneity of neural progenitors in the postnatal brain: Implications for cell repair strategies Location: CA1002 Details: Neuroscience Seminar</p> <p>Vittorio Gallo, PhD Director, Center for Neuroscience Research Children's Research Institute Wolf-Pack Chair in Neuroscience Professor of Pediatrics and Pharmacology George Washington University Washington, DC</p> <p>Refreshments available at 11:30am Contact: Erhard Bieberich 1-9113 ebieberich@mcg.edu</p>
Apr 19	12 p.m.	<p>Neuroscience: Neuronal and glial cell replacement from the resident neural stem cells of the SVZ after a developmental brain injury Location: CA1002 Details: Neuroscience Seminar Steven Levison, PhD Professor of Neuroscience Director, Laboratory for Regenerative Neurobiology UMDNJ-New Jersey Medical School East Orange, NJ</p> <p>Refreshments available at 11:30am Contact: Robert K. Yu, ryu@mcg.edu, 1-0699</p>
Apr 26	12 p.m.	<p>Neuroscience: Role of oligodendrocyte and myelin genes in white matter neurodegenerative diseases: Therapeutic strategies Location: CA1002 Details: Neuroscience Seminar Jean de Vellis, PhD George Tarjan Professor of Neurobiology Director, Mental Retardation Research Center Semel Institute for Neuroscience and Human Behavior David Geffen School of Medicine at UCLA University of California at Los Angeles Los Angeles, CA</p> <p>Refreshments available at 11:30am Contact: Robert K. Yu, ryu@mcg.edu, 1-0699</p>
May 3	12 p.m.	<p>Neuroscience: Emotional arousal and lasting memory: Roles of stress hormones and amygdala activation Location: BC140 Details: Neuroscience Seminar James McGaugh, PhD Professor Emeritus University of California, Irvine, Founder of the Department of Neurobiology and Behavior and the Center for the Neurobiology of Learning and Memory Irvine, CA</p> <p>Refreshments available at 11:30am Contact: Almira Vazdarjanova - avazdarjanova@mcg.edu</p>

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May 10	12 p.m.	<p>Neuroscience: Regulation of myocardial development and coronary vasculogenesis by FGF and hedgehog signaling pathways Location: CA1002 Details: Neuroscience Seminar David Ornitz, PhD Alumni Endowed Professor and Head Department of Molecular Biology and Pharmacology Washington University Medical School St. Louis, MO</p> <p>Refreshments available at 11:30am Contact: Huashun Li hli@mcg.edu 1-7364</p>
May 17	12 p.m.	<p>Neuroscience: The utility of sideways mobility for synaptic function and detection of protein interactions Location: CA1002 Details: Neuroscience Seminar Nevin Lamber, PhD Associate Professor Department of Pharmacology/Toxicology Medical College of Georgia Augusta, GA</p> <p>Refreshments available at 11:30am</p>
May 24	11:30 a.m.	<p>Neuroscience: Neurobiology of Mood Stabilizing Drugs: Past, Present and Future Location: CA1002 Details: Neuroscience Seminar De-Maw Chuang, PhD Chief, Section on Molecular Neurobiology National Institute of Mental health National Institutes of Health Bethesda, MD</p> <p>Refreshments available at 11:30am Hosted by: Robert Yu ryu@mcg.edu 1-0699</p>
May 31	12 p.m.	<p>Neuroscience: Cell transplantation strategies to repair and protect the injured nervous system Location: CA1002 Details: Neuroscience Seminar</p> <p>Jeffery D. Kocsis, PhD Professor of Neurology Yale University School of Medicine Neuroscience Research Center VA Connecticut Health Care System West Haven, CT</p> <p>Refreshments available at 11:30am Hosted by: Robert Yu - ryu@mcg.edu 1-0699</p>
Jul 26	12 p.m.	<p>Neuroscience: Adult marrow-derived Very Small Embryonic Like (VSEL) stem cells-our key to longevity and a passkey to cancerogenesis Location: CA1002 Details: Neuroscience Seminar</p> <p>Mariusz Z. Ratajczak, MD, PhD, DSci Professor Department of Microbiology and Immunology University of Louisville Louisville, KY</p> <p>Refreshments available at 11:30am Contact: David Hess, MD dhess@mcg.edu 1-1691</p>