FALL 2005

12:00 Noon  Link Auditorium

Christopher Nosrat, DDS.  (Host – Dr. David Smith)  August 23, 2005
University of Michigan
School of Dentistry
Ann Arbor, MI
TITLE:  “Neurotrophic factors in the mouth, ten years later”

David G. Cook, Ph.D.   (Host – Dr. Angela Cantrell)  August 30, 2005
University of Washington
Research Assistant Professor
Medicine/Gerontology & Geriatric Medicine
Adjunct Research Assistant Professor, Pharmacology
Seattle, WA
TITLE:   “The role of Presenilin-1 and intracellular calcium homeostasis in regulating glutamate uptake”

Labor Day Holiday        September 6, 2005

Dr. Lawrence Reiter        September 13, 2005
Department of Neurology
UTHSC
Campus Mail
TITLE:  “Using D. melanogaster to study the human neurological disease Angelman syndrome and autism”

John Hablitz, Ph.D.   (Host – Dr. Fu-Ming Zhou)  September 20, 2005
Professor and Interim Chair
Department of Neurobiology
University of Alabama @ Birmingham
Birmingham, AL
TITLE:   “Dopamine: Multiple signaling mechanisms in rat neocortex”

Josh Dubnau, Ph.D.   (Host – Graduate Students)  September 27, 2005
Assistant Prof.
Cold Spring Harbor Laboratory
Cold Spring Harbor, NY 11724
TITLE:   “Deconstructing memories of a fly”
Thomas S. Otis, Ph.D. (Host – Dr. Steve Tavalin) October 4, 2005
Department of Neurobiology
UCLA School of Medicine
Los Angeles, CA
TITLE: “Synaptic and extrasynaptic signaling to GABA receptors”

Christiane Linster (Host - Dr. Matt Ennis) October 11, 2005
Assistant Professor
Psychology Department
Cornell University
Ithaca, NY
TITLE: “Spatial and temporal coding in the olfactory system”

Robert Singh Sachdev, Ph.D. (Host – Dr. Detlef Heck) October 18, 2005
Yale University School of Medicine
Department of Neurobiology
New Haven, CT
TITLE: “The Effect of Up and Downs states on Cortical, Striatal and Thalamic Sensory Evoked Responses”

Ege Kavalali, Ph.D. (Host – Dr. Thomas Schikorski) October 25, 2005
Center for Basic Neuroscience
UT Southwestern Medical Center @ Dallas
Dallas, TX
TITLE: “Evoked and Spontaneous Synaptic Vesicle Recycling”

Opened November 1, 2005
TITLE:

Diego Contreras, Ph.D. (Host – Dr. Bob Foehring) November 8, 2005
University of Pennsylvania
Medical Institute of Neuroscience
Philadelphia Pa
TITLE: “Cellular Mechanisms of Feature selectivity in Primary Sensory Cortex”

Neuroscience Annual Meeting November 15, 2005

Todd Thiele, Ph.D. (Host-Dr. Susan Brasser) November 22, 2005
Associate Professor
Department of Psychology &
Bowles Center for Alcohol Studies
University of North Carolina @ Chapel Hill
Chapel Hill, NC
TITLE: “Too much booze, too much food: Overlapping neuropeptide control of alcohol and food ingestion?”
Angeles B. Ribera, Ph.D.  (Host - Dr. Angie Cantrell)  November 29, 2005
Professor
University of Colorado
Physiology & Biophysics/Cell & Developmental Biology
Denver, CO
TITLE:  “Activity dependent development of the zebrafish spinal cord”

Robert Contreras, Ph.D.  (Host – Drs. Smith/Waters)  December 6, 2005
The James C. Smith Professor of Psychology & Neuroscience
Director, Program in Neuroscience
Florida State University
Tallahassee, FL
TITLE:  “Peripheral Coding Mechanisms in Taste”

Edward A. Stern, Ph.D.  (Host – Dr. Bill Armstrong)  December 13, 2005
Mass General Institute for Neurodegenerative Disease
Assistant Professor
Department Neurology
Charlestown, MA
TITLE:  “Disruption of neuronal computations in neurodegenerative disease”