



CSBN Fall 2011 Colloquium and Workshop

October 20-21, 2011



Center for Studies in
Behavioral Neurobiology



Thu Oct 20, 2011
Room SP 157
4:10 pm

Colloquium

Dr. Helen Barbas
Boston University School of Medicine
Boston, MA

Prefrontal pathways that control attention.

Host: Yogita Chudasama

Fri Oct 21, 2011
Room SP 157

Fall Workshop 2011

9:15 am

Introductory remarks

9:30 am

Dr. Yogita Chudasama
McGill University, Montréal, QC

Cognitive Control beyond the Prefrontal Cortex

Dr. Yogita Chudasama

Executive control functions of the hippocampus.

10:15 am

Coffee break

10:35 am

Dr. Jill McGaughy
University of New Hampshire, Durham, NH

Dissecting distractability: The effects of lesions to posterior parietal cortex on sustained attention.

11:20 am

Student Data Blitz

- Judy Prasad (*Chudasama lab*)
- Shawna Barrett (*Chapman lab*)
- Joanna Sciascia (*Chaudhri lab*)
- Daniel Sparks (*Chapman lab*)
- Emily Cole (*Mumby lab*)
- Christian Sanio (*Chaudhri lab*)

Identification of thalamic relays within a prefrontal-hippocampal pathway using pseudorabies virus.

Cholinergic suppression of synaptic inputs to the entorhinal cortex.

Context-induced relapse to alcohol-seeking: the role of dopamine.

Facilitating synaptic responses at theta frequency in the entorhinal cortex.

Unreinforced spatial learning in rats with ventral and dorsal lesions of the hippocampus.

The role of the ventromedial prefrontal cortex in the extinction of appetitive classical conditioning.

12:20 pm

Lunch (Room SP 244)

1:30 pm

Dr. Janine Simmons
National Institute of Mental Health,
Bethesda, MD

A comparison of reward-related neuronal responses in the monkey limbic system.

2:15 pm

Dr. Michael Petrides
McGill University, Montréal, QC

Monitoring vs manipulation in the mid-dorsal fronto-parietal working memory circuit.

3:00 pm

Panel Discussion

(Moderator: Dr. Yogita Chudasama)

For more information:

<http://csbn.concordia.ca>
csbninfo@alcor.concordia.ca
(514) 848-2424 ext. 7557