

CSBN Fall 2012 Colloquium and Workshop

November 1-2, 2012



Center for Studies in **Behavioral Neurobiology**



Thu Nov 1, 2012 Room RF 110 4:10 pm

Colloquium

Dr. Jaak Panksepp Washington State University The archaeology of mind: Neuroevolutionary origins of human emotions.

Host: Jon Sakata

Fri Nov 2, 2012 Room RF 110

9:15 am

Fall Workshop 2012

Dr. Sarah Woolley McGill University

10:00 am Coffee break

10:15 am Dr. Zuoxin Wang Florida State University

11:00 am

Data Blitz

- Will Swanev. Ph.D. (Simon Reader lab, McGill U.)
- Haleh Fotowat, Ph.D. (Rudiger Krahe lab, McGill U.)
- Mayte Parada, M.A. (Jim Pfaus lab, Concordia U.)
- Katuschia Germé, M.Sc. (Jim Pfaus lab, Concordia U.)
- Laura Matheson (Jon Sakata lab, McGill U.)
- Simon Rigolout, Ph.D. (Marc Pell lab, McGill U.)

12:00 pm Lunch (Room RF 130)

1:15 pm Dr. Lauren O'Connell Harvard University

Dr. Jim Pfaus 2:00 pm Concordia University

2:45 pm **Panel Discussion**

Function and evolution of the social brain

Production and perception of social communication signals.

The monogamous male brain.

Effects of predation on social behaviour and vasotocin in the guppy.

Wireless recording and computational modeling of natural electrosensory input in freely swimming weakly electric fish.

Context and sexual experience alter the meaning of clitoral stimulation in female rats.

Disruption of conditioned sexual inhibition by alcohol in male rats: Disinhibition or new excitation?

Neurochemical contributions to the social modulation of vocal communication signals in songbirds.

Did she mean it? Behavioral and electrophysiological impact of white lies.

Neural and genomic underpinnings of social behavior: diversity, conservation, and convergence.

The Pleasure Principle revisited: How experience with sexual reward comes to condition sexual arousal, desire, preference, and avoidance.

For more information:

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