

## CSBN Fall 2015 Colloquium and Workshop

September 24-25, 2015



Center for Studies in **Behavioral Neurobiology** 



Thu Sep 24, 2015 Room RF 110 4:10 pm Colloquium

Dr. Kent Berridge University of Michigan Motivation concepts and the brain. Host: James Pfaus

Fri Sep 25, 2015 Room RF 110 9:00 am

Fall Workshop 2015

Motivation: The little concept that could. But did it?

9:15 am

Welcome

Dr. James Pfaus CSBN / Concordia University There and back again: Motivation from expectancy to drive to incentive to cognition to utility.

10:00 am

Coffee break

10:15 am

Dr. Robert Zatorre McGill University

From perception to pleasure: Music and its neural substrates.

11:00 am

Student data blitz

 Emily Cole (D. Mumby lab, CSBN / Concordia U.)

• Léa Décarie-Spain (S. Fulton lab, CSBN / U. de Montréal)

 Firas Sedki (U. Shalev lab, CSBN / Concordia U.)

 Sherri Lee Jones, PhD (formerly J. Pfaus lab, CSBN / Concordia U.)

 Travis Baker, PhD (A. Dagher lab, McGill U.)

Effects of hippocampal lesions on rats' performance on a time-place learning task.

Alterations in motivation by diet-induced obesity: Role of inflammatory mechanisms in the nucleus accumbens.

What about the cue? Potential modulation of cue value by food restriction in rats with a history of heroin self-administration.

Estradiol turns her on! Divergent mechanisms of appetitive and consummatory sexual behaviors.

Modulating reward valuation in substance use disorders using multi-modal neuroimaging.

12:00 pm

Lunch (Room RF 130)

1:00 pm

Dr. Alison Fleming

University of Toronto at Mississauga

The neuropsychology of mothering and the effects of early experience.

1:45 pm

Dr. Marco Leyton CSBN / McGill University The pursuit of happiness: Motivational processes in addiction.

2:30 pm

**Concluding remarks** 

For more information:

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