



# CSBN Spring 2012 Colloquium and Workshop

March 29-30, 2012



Center for Studies in  
Behavioral Neurobiology



Thu Mar 29, 2012  
Room RF 110  
4:10 pm

## Colloquium

**Dr. Rainer Spanagel**  
Department of Psychopharmacology  
Central Institute of Mental Health (ZI)  
University of Heidelberg, Germany

What is translational addiction research?

*Host: Nadia Chaudhri*

Fri Mar 30, 2012  
Room RF 110

## Spring Workshop 2012

9:15 am

**Dr. Nadia Chaudhri**  
Department of Psychology  
Concordia University

### Of rats and men: Translational research in the treatment of drug addiction.

Extinguishing drug craving: What can we learn  
from animal models of renewal?

10:00 am

**Coffee break**

10:15 am

**Dr. Yavin Shaham**  
Behavioral Neuroscience Branch  
National Institute on Drug Abuse, Baltimore

Translational research based on the extinction-  
reinstatement model: Recent progress.

11:00 am

### Student Data Blitz

- Tracey D'Cunha  
(Uri Shalev lab, Concordia U.)
- Firas Sedki  
(Uri Shalev lab, Concordia U.)
- Megan Auger  
(Cecilia Flores lab, McGill U.)
- Aryandokht Fotros  
(Marco Leyton lab, McGill U.)
- Matthew Keough  
(Roisin O'Connor lab, Concordia U.)

Chronic food restriction during abstinence increases  
cue-induced heroin seeking in the rat.

Is it stress? The role of the CRF system in chronic food  
restriction-induced augmentation of heroin seeking in the rat.

Does netrin-1 receptor haploinsufficiency protect against  
drug abuse?

Cue-induced dopamine release in striatal and extra-striatal  
regions in cocaine dependent users: A high-resolution  
PET [18F] fallypride study.

Assessing the relations between personality risk factors,  
drinking motives and alcohol misuse: Implications for research  
and clinical work.

12:00 pm

**Lunch** (Room RF 130)

1:15 pm

**Dr. Eric Donny**  
Department of Psychology  
University of Pittsburgh

From rats to regulation:  
The role of nicotine in tobacco.

2:00 pm

**Dr. Harriet de Wit**  
Human Behavioral Pharmacology  
Laboratory, University of Chicago

Determinants of drug preference in humans.

2:45 pm

**Panel Discussion**

**For more information:**

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