Dr. Patricia Janak  
John Hopkins University  
**Parallel dopamine circuits for learning.**  
*(Keynote talk for Friday symposium)*

**Thu Mar 28**  
**RF 110**  
**4:10 pm**  

**Fri Mar 29**  
**RF 110**  
**9:00 am**  

**9:15 am**  
**Dr. Kate Wassum**  
University of California, Los Angeles  
**Cortical-amygdala circuitry in reward learning and pursuit.**

**10:15 am**  
**Coffee break**

**10:45 am**  
**Graduate student talks**
- **Léa Décarie-Spain**
- **Katuschia Germé**
- **Milan Valyear**
- **Czarina Evangelista**
- **Belinda Lay**

Nucleus accumbens D1 neurons activity modulates depressive behaviors induced by saturated high-fat feeding.  
Alcohol and disinhibition: outlining the brain regions involved.  
Chemogenetic excitation of ventral tegmental area dopamine neurons suppresses feeding but not responding to alcohol cues.  
The priming effect of food persists following blockade of dopamine receptors.  
Neuronal ensembles in the central nucleus of the amygdala regulates extinction learning.

**12:00 noon**  
**Student poster session with lunch**

**1:30 pm**  
**Dr. Uri Shalev**  
Concordia University  
**The dark side of weight loss: neuronal mechanisms of chronic stress-induced drug-seeking.**

**2:30 pm**  
**Dr. Marisela Morales**  
NIH Intramural Research Program  
**Dorsal raphe provides a major glutamatergic input to ventral tegmental area dopamine neurons.**

**3:30 pm**  
**Dr. Patricia Janak**  
**Concluding remarks**