Welcome
1:00 PM Mathieu Wimmer & David Waxler- Temple University
Updates from past year and looking ahead

Selected talks from trainees
1:15 PM Bryan McElroy - Graduate Student - Temple University
Exploring a role for the 5-HT system in compulsive ethanol consumption/seeking in socially isolated male and female rats

1:30 PM Allison Warner - Graduate Student – Villanova University
The impact of serotonin deficiency on antidepressant-like responses to exercise

1:45 PM Christopher Knapp – Graduate Student – Rowan University
Mild traumatic brain injury produces transient increases in risk taking behavior in female rodents

2:00 PM Rebecca Somach – Graduate Student – University of Pennsylvania
Traumatic brain injury induces alterations in orexin neuron function

Break
2:30 PM Haroon Popal - Graduate Student – Temple University
The dimensional and categorical representation of social relationship knowledge

2:45 PM Alyssa Kniffin – Graduate Student – Temple University
The effects of corticotropin releasing factor (CRF) in the medial septum on cholinergic transmission in the hippocampus

3:00 PM Daniel Farkas – Graduate Student – Temple University
Investigating the effects of the kratom alkaloid mitragynine on noradrenergic and neuroimmune mechanisms of chemotherapy-induced peripheral neuropathy

3:15 PM Qiaowei Xie - Graduate Student - Drexel University
The impact of EcoHIV in cocaine seeking behaviors

Break

Keynote
4:00 PM Sara Aton, PhD – Associate Professor - University of Michigan
Why do we sleep? What does sleep do for the brain?

5:00 PM Announcement of award winners