Day 1: October 22nd

9:30 am  Welcome

9:40 am  Keynote speaker
Keith Humphreys, PhD, Esther Ting Memorial Professor in the Department of Psychiatry and Behavioral Sciences at Stanford University
Regulating alcohol: A radical drug policy proposal

10:50 am  Questions

11:10 am  Small discussion breakout groups

11:35 am  Short talk by a local researcher
Congcong He, PhD, Northwestern University
Autophagic regulation of cocaine reward behaviors

11:50 am  Questions

Day 2: October 23rd

9:30 am  Welcome

9:40 am  Lightning talks by UChicago T32 trainees
Francis Lee - Incorporating stimulant use into agent based models for HIV transmission
Conor Murray - Cannabis & Youth: acute effects of THC on adolescents
Emma Brett - Effects of a brief smoking intervention in non-treatment seeking Black smokers

10:15 am  Small discussion breakout groups #1

10:30 am  Caroline Szujewski – How environment influences breathing in chronic opiate use
Ross Mansouri-Rad - The role of interpeduncular inputs to the Dorsal Raphe Nucleus in nicotine aversion

10:55 am  Small discussion breakout groups #2

11:10 am  Brief Break

11:15 am  Chad Heer - Hippocampal dopaminergic inputs signal novelty and reward expectation
Wanhao Chi - Genetic and neural mechanisms of foraging decision-making in Drosophila

11:40 am  Small discussion breakout groups #3

11:50 am  Short talk by a local researcher
Megin Wardle, PhD, University of Illinois at Chicago
Experimental therapeutics for addiction

12:05 pm  Questions

12:15 pm  Closing Remarks