



The 17th Annual Duke Nicotine Research Conference

“Cues of Addiction: Brain Pathways of Self-Control vs. Compulsion”

Thursday, October 13, 2011

8:30 – 9:00 am	Registration & Continental Breakfast
9:00 – 9:15 am	Opening Remarks (Jed Rose & Ed Levin)
9:15 – 9:50 am	Jed Rose - Conceptual Models of Choice & Compulsion
9:50 – 10:25 am	Matt Feltenstein – Amygdala & Addiction
10:25 – 10:40 am	Morning Break
10:40 – 11:15 am	Edythe London – Frontal Lobe Mechanisms of Impulsivity
11:15 – 11:50am	Elliott Stein –Functional and Structural Circuit Dysregulation in Nicotine Dependence
11:50 – 12:25pm	Amy Janes – Brain and Behavioral Measures of Smoking Cues: Possible Predictors of Smoking Relapse Vulnerability
12:25 – 1:45 pm	Lunch
1:45 – 2:20 pm	Brett Froeliger – Affective Clues to Addiction: Neural Correlates of Emotion-Cognition Interactions during Smoking Withdrawal
2:20 – 2:55 pm	Rita Fuchs – Neurobiological Mechanisms of Environmental Control over Cocaine-Seeking Behavior
2:55– 3:10 pm	Afternoon Break
3:10 – 3:45 pm	Saul Shiffman - Intermittent Smokers & Addiction
3:45 – 4:45 pm	Roundtable Discussion / Walter Sinnott-Armstrong (<i>Discussant</i>) - Addiction and Degrees of Control, Freedom & Responsibility
4:45 – 5:00 pm	Concluding Remarks (Jed Rose & Ed Levin)