

**Addiction Research Seminar Series
Fall 2005/Spring 2006**

Date	Guest Speaker	Seminar Title
September 15, 2005	David Self, PhD Southwestern University	Regulation of addictive behavior by neuroadaptations in the mesolimbic dopamine system
October 6, 2005	Igor Elman, PhD Macleon Hospital/Harvard	Emotional numbing in PTSD: Neuroimaging of reward circuitry
October 20, 2005	George Kunos, MD, PhD National Institute on Alcohol Abuse and Alcoholism	Alcoholism and obesity: Is there a link?
November 3, 2005	Ivan Diamond, MD, PhD University of California, San Francisco	Molecular mechanisms of alcoholism and heroin addiction: From cell biology to therapy
December 1, 2005	Michael Miles, MD, PhD VA Commonwealth University	Defining brain region-specific gene networks relevant to ethanol behaviors
December 15, 2005	Sherry Stewart, PhD Dalhousie University, Halifax, Nova Scotia	Lab-based studies on the impact of mood on the drinking cognitions and behavior Of coping, and enhancement-motivated drinkers
January 5, 2006	Charles Goodlett, PhD Indiana University at Purdue	Animal model approaches to prevention and treatment of fetal alcohol spectrum disorders
January 19, 2006	Michael Davis, PhD Emory University, School of Medicine	Neural systems involved in fear, anxiety and extinction
February 2, 2006	Klaus A. Miczek, PhD Tufts University	Social stress, anhedonia and cocaine binges
February 10, 2006	Zachary N. Stowe, MD Emory University School of Medicine	Maternal mental illness: The first adverse life event
March 2, 2006	Markus Heiling, MD, PhD NIAAA	Discovery, validation and development for novel alcoholism treatment targets: A view from the dark side
March 16. 2006	David Sulzer, PhD Columbia University Medical Center	The AM and FM of central dopamine neurotransmission
April 6, 2006	Shelley Greenfield, MD, MPH Harvard University Medical School	The Women's Recovery Group Study: A Stage I trial of women-focused group therapy for substance use disorders vs. mixed gender group drug counseling
April 20, 2006	Adolph Pfefferbaum, MD Stanford University School of Medicine	Alcohol and the brain: A neuroimaging perspective
May 4, 2006	Charles O'Brien, MD, PhD University of Pennsylvania	Using animal models to develop new medications for alcoholism
June 1, 2006	Kenneth Perkins, PhD University of Pittsburg School of Medicine	Sex differences in factors that acutely promote smoking behavior
June 15, 2006	Ming Xu, PhD University of Cincinnati College of Medicine	Molecular mechanism of cocaine-induced neuronal changes