

The University of North Carolina

# Bowles Center for Alcohol Studies

SEMINAR SERIES • FALL 2008

- Monday, August 25**      **Joyce Besheer, Ph.D.**, Assistant Professor, UNC Department of Psychiatry and Bowles Center for Alcohol Studies, "Neurobehavioral Pharmacology of the Reinforcing and Subjective Properties of Alcohol."
- Monday, September 8**      **Adolf Pfefferbaum, M.D.**, Neuroscience Program, SRI International, "In Vivo MRI and MRS in Alcoholism: From Rat to Man."
- Monday, September 22**      **Bowles Lectureship Award Presentation**  
**Linda Spear, Ph.D.**, Professor, Department of Psychology, State University of New York at Binghamton, "Adolescence: Neurobehavioral Characteristics, Differential Alcohol Sensitivities and Intake."
- Monday, October 6**      **Patrizia Porcu, Ph.D.**, Research Assistant Professor, UNC Department of Psychiatry and Bowles Center for Alcohol Studies, "Neurosteroid Modulation by the HPA Axis Predicts Alcohol Drinking in Cynomolgus Monkeys."
- Monday, October 27**      **Hank Kranzler, M.D.**, Associate Director, Alcohol Research Center, University of Connecticut School of Medicine, Department of Psychiatry, "Pharmacogenetics: Etiology and Treatment of Alcohol Dependence."
- Monday, November 3**      **Rajita Sinha, Ph.D.**, Director, Yale Stress Center, Professor of Psychiatry, Yale University School of Medicine, "How Does Stress Promote Addictive Behaviors?"
- Monday, November 10**      **Jian Zou, Ph.D.**, UNC Department of Psychiatry and Bowles Center for Alcohol Studies, "Modulation of Glutamatergic Neurotransmission and P2X7 Receptor by Cytokines: Implication in Ethanol-induced Brain Damage."
- Monday, December 1**      **Brian McCool, Ph.D.**, Associate Professor, Department of Physiology and Pharmacology, Wake Forest University School of Medicine, "Fearful Alterations of Amygdala GABA and Glutamate Signaling During Chronic Ethanol Exposure and Withdrawal."
- Monday, December 15**      **Darin Knapp, Ph.D.**, Associate Professor, UNC Department of Psychiatry and Bowles Center for Alcohol Studies, "Anxiety-Like Behavior in Withdrawal Is Modified by Repeated Exposures to Chronic Ethanol, Stress, or Cytokines: Implications for Understanding Dependence."

124 Taylor Hall

12:30-1:30 P.M.