

# MIDWEST ALCOHOLISM RESEARCH CENTER

Washington University School of Medicine, St. Louis, Missouri

Lectures, Poster Session and Reception: Eric P. Newman Education Center

For additional information visit: [www.alcoholdependence.org](http://www.alcoholdependence.org) or call 314.286.2244

## TENTH ANNUAL GUZE SYMPOSIUM ON ALCOHOLISM

Disentangling the Genetics of Alcoholism: Understanding Pathophysiology and Improving Treatment

Thursday, February 18, 2010

### Featured Speakers:



**John C. Crabbe, PhD**

Professor of Behavioral Neuroscience  
Director, Portland Alcohol Research Center  
Oregon Health & Science University, Portland  
Senior Research Career Scientist, Portland VA Medical Center, OR

*“Low responses to alcohol as potential predictors of genetic risk for alcohol use disorders.”*



**Christopher L. Cunningham, PhD**

Professor of Behavioral Neuroscience  
Portland Alcohol Research Center  
Oregon Health & Science University, Portland

*“Models of ethanol drinking and reward: Are we studying the right things?”*



**Danielle M. Dick, PhD**

Assistant Professor of Psychiatry, Psychology, and  
Human and Molecular Genetics  
Virginia Institute for Psychiatric and Behavioral Genetics  
Virginia Commonwealth University, Richmond

*“Deconstructing impulsivity and its relationship to alcohol use disorders.”*



**Markus A. Heilig, MD, PhD**

Clinical Director, NIAAA/NIH  
Chief, Laboratory of Clinical and Translational Studies

*“Getting the buzz or curing the blues—mechanisms to target for treatment of alcoholism.”*



**Henry R. Kranzler, MA, MD**

Professor of Psychiatry and Genetics and  
Developmental Biology  
Associate Scientific Director, Alcohol Research Center  
University of Connecticut School of Medicine, Farmington

*“Medications to treat alcoholism and genetic moderators of response.”*



**Linda P. Spear, PhD**

Distinguished Professor of Psychology  
Binghamton University and Developmental Exposure to Alcohol Research Center (DEARC)  
State University of New York, Binghamton

*“Adolescence: Neurobehavioral characteristics, differential alcohol sensitivities and intake.”*