Presentations to an Academic Audience

**June 2008**
Thomas J. Crowley, M.D.
Division of Substance Dependence, University of Colorado Denver
College on Problems of Drug Dependence Presentation
“Adolescents with substance/conduct problems: risky decisions and brain activation”

**June 2008**
Marissa A. Ehringer, Ph.D.
Institute for Behavioral Genetics & Dept of Integrative Physiology, Univ of Colorado at Boulder
10th Annual Meeting of the International Behavioural and Neural Genetics Society, Portland, OR
“Human studies of neuronal nicotinic receptor genes and their role in the co-morbidity of alcohol and nicotine dependence”

**June 2008**
Marissa A. Ehringer, Ph.D.
Institute for Behavioral Genetics & Dept of Integrative Physiology, Univ of Colorado at Boulder
38th Annual Meeting of the Behavior Genetics Association, Louisville, KY
“Neuronal nicotinic receptor genes and associations with smoking and alcohol behaviors”

**June 2008**
Soo Hyun Rhee, Ph.D.
Department of Psychology and Neuroscience, University of Colorado-Boulder
College on Problems of Drug Dependence Presentation
“A longitudinal twin analysis of vulnerability to substance dependence”

**July 24, 2008**
John K. Hewitt, Ph.D.
Institute for Behavioral Genetics, University of Colorado at Boulder
2008 Add Health Users Conference Program, NIH Campus, Bethesda, Maryland
“Genetic Studies of Substance Use in Add Health: Progress and Pitfalls”

**August 27, 2008**
Thomas J. Crowley, M.D.
Division of Substance Dependence, University of Colorado Denver
Invited Address at University Medical Center Utrecht, The Netherlands
“Adolescents with substance/conduct problems: risky decisions and brain activation”

**October 2008**
Soo Hyun Rhee, Ph.D.
Department of Psychology and Neuroscience, University of Colorado-Boulder
Department of Psychology and Neuroscience Colloquium
“Childhood disruptive disorders: Comorbidity, etiology, and development”

**October 2008**
Marie T. Banich, Ph.D.
Center on Antisocial Drug Dependence
Presentations & Teaching

No Cost Extension Year: 05/01/08 - 04/30/09
Year 11: 05/01/09 - 02/28/10

Determinants of Executive Function & Dysfunction, University of Colorado at Boulder
Conference on fMRI and ERP methods

**November 2008**
Marissa A. Ehringer, Ph.D.
Institute for Behavioral Genetics & Dept of Integrative Physiology, Univ of Colorado at Boulder
Department of Psychology, IUPUI, Indianapolis, IN
“Of Mice and Men: A translational study of nicotinic receptor genes and drug behaviors”

**November 2008**
John K. Hewitt, Ph.D.
Institute for Behavioral Genetics, University of Colorado at Boulder
Eating Disorders. Genetic, Psychological, Environmental, and Cultural Factors: Where to Intervene? UIMP, Valencia, Spain
“Behavior genetics”

**December 2008**
Marie T. Banich, Ph.D.
Center for BrainHealth, University of Texas at Dallas
“Neural Underpinnings of Attentional Dysfunction in Young Adults with Combined Type ADHD”

**January 2009**
Marie T. Banich, Ph.D.
Determinants of Executive Function & Dysfunction, University of Colorado at Boulder
2 Day Conference on Executive Function
“What is the Functional Organization of the Prefrontal Cortex for Executive Function?”

**January 14, 2009**
Thomas J. Crowley, M.D.
Division of Substance Dependence, University of Colorado Denver
Grand Rounds Presentation
“Genes, Brains, and Behavior. Adolescent Conduct Disorder and Substance Dependence.”

**January 2009**
Marissa A. Ehringer, Ph.D.
Institute for Behavioral Genetics & Dept of Integrative Physiology, Univ of Colorado at Boulder
University of Colorado Cancer Center, Lung/Head and Neck Cancer Seminar Series, Aurora, CO
“Nicotinic receptor genes: Is there a connection between nicotine dependence and lung cancer?”

**February 11, 2009**
Howard J. Edenberg Ph.D.
Chancellor’s Professor, Professor of Biochemistry and Molecular Biology and of Medical and Molecular Genetics, Indiana University School of Medicine
Lyon-Voorhees Memorial Lecture, Denver CO
“The Genetics of Alcoholism”

**April 2009**
Marissa A. Ehringer, Ph.D.
No Cost Extension Year: 05/01/08 - 04/30/09
Year 11: 05/01/09 - 02/28/10
Institute for Behavioral Genetics & Dept of Integrative Physiology, Univ of Colorado at Boulder
Department of Psychiatry, IUPUI, Indianapolis, IN
“Of Mice and Men: A translational study of nicotinic receptor genes and drug behaviors”

April 2009
Soo Hyun Rhee, Ph.D.
Department of Psychology and Neuroscience, University of Colorado-Boulder
Society for Research in Child Development Presentation
“Prosociality and cognitive ability as predictors of childhood externalizing behavior.”

April 2009
Soo Hyun Rhee, Ph.D.
Department of Psychology and Neuroscience, University of Colorado-Boulder
Society for Research in Child Development Presentation
“The relationship between positive parenting and externalizing behavior.”

April 8, 2009
John K. Hewitt, Ph.D.
Institute for Behavioral Genetics, University of Colorado at Boulder
Presentation to the Colorado Intellectual and Developmental Disabilities Research Center
“The Institute for Behavioral Genetics: who we are and what we do.

April 14, 2009
Marie T. Banich, Ph.D.
fMRI Center, University of Michigan
"Executive Control Over Information in Memory"

April 15th, 2009
Marie T. Banich, Ph.D.
Department of Psychology, University of Michigan
"Executive Function in Individuals with ADHD"

April 30, 2009
Robert Booth, Ph.D.
Division of Substance Dependence, University of Colorado Denver
5th European Conference on Clinical and Social Research on AIDS
“Stimulant Injectors from Three Ukraine Cities”

June 2009
Marissa A. Ehringer, Ph.D.
Institute for Behavioral Genetics & Dept of Integrative Physiology, Univ of Colorado at Boulder
11th Annual Mtg of the International Behavioural & Neural Genetics Society, Dresden, Germany
“The role of Chrna6 and Chrnb3 genes in alcohol behaviors – human, molecular, and mouse genetics”

June 25th, 2009
Marie T. Banich, Ph.D.
NICHD Summer Research Institute in Applied Child and Adolescent Development
Washington, D.C.,
June 25, 2009
Joseph Sakai, M.D.
Division of Substance Dependence, University of Colorado Denver
College on Problems of Drug Dependence, Reno, NV
“How Culpable are Adolescents for their Behavior?”

July 18-20, 2009
Robert Booth, Ph.D.
Division of Substance Dependence, University of Colorado Denver
2nd Annual World Summit of Antivirals, Beijing, China
“Individual vs. Network Interventions With Injection Drug Users in Ukraine”

July 27, 2009
Christian Hopfer, M.D.
Division of Substance Dependence, University of Colorado Denver
National Institute on Drug Abuse Genetics Consortium
“NIDA Genetics Consortium Update: GADD & CADD”

August 28, 2009
John K. Hewitt, Ph.D.
Institute for Behavioral Genetics, University of Colorado at Boulder
Presentation to the University of Hong Kong Public Health Research Center
“Behavior genetics and health research.”

September 24th, 2009
Marie T. Banich, Ph.D.
University of Colorado Health Sciences Center, Denver
"Neural Systems for Executive Control: Evidence from Neurologically- Normal Individuals and Those with Attention Deficit/Hyperactivity Disorder"

September 2009
Marissa A. Ehringer, Ph.D.
Institute for Behavioral Genetics & Dept of Integrative Physiology, Univ of Colorado at Boulder
Translational Nicotine Research Meeting, Düsseldorf, Germany
“The role of CHRNA6 and CHRNA3 in tobacco and alcohol behaviors – Human, molecular, and mouse genetics”

October 6th, 2009
Marie T. Banich, Ph.D.
Beckman Institute for Advanced Science and Technology
University of Illinois at Urbana-Champaign, Illinois
"Building Bridges Across Researchers and Disciplines to Affect the World"
October 2009
Christian Hopfer, M.D.
Division of Substance Dependence, University of Colorado Denver
American Academy of Child and Adolescent Psychiatry Annual Meeting, Honolulu, HI
“Progression of drug dependence among adolescents with serious substance use problems”

October 7th, 2009
Michael C. Stallings, Ph.D.
Institute for Behavioral Genetics, University of Colorado at Boulder
Invited presentation: Quantitative Psych Area faculty and students, U. of Southern California
“The Colorado Center on Antisocial Drug Dependence: Joint Analysis of Selected Clinical and Unselected Community Twin and Family Data”

October 27th, 2009
Michael C. Stallings, Ph.D.
Institute for Behavioral Genetics, University of Colorado at Boulder
Invited presentation: The Family Research Group, University of California, Davis
“A Primer on Genetic Association Analysis”

Presentations to a Non-Academic Audience

August 21, 2008
Marie T. Banich, Ph.D.
Institute of Cognitive Science, University of Colorado at Boulder
Symposium for local mental health clinicians
“Mental Health in the 21st Century”

October 22, 2008
Thomas J. Crowley, M.D.
Division of Substance Dependence, University of Colorado Denver
Presentation to clinical staff at Addiction Research and Treatment Services
“Conduct disorder and substance dependence: Genes, brains, and behavior”

August 4, 2009
Joseph Sakai, M.D.
Division of Substance Dependence, University of Colorado Denver
Presentation to clinical staff at Addiction Research and Treatment Services
“Opioid agonist treatments”

September 5, 2009
Joseph Sakai, M.D.
Division of Substance Dependence, University of Colorado Denver
Panelist, Alcoholics Anonymous, State convention

October 14th, 2009
Marie T. Banich, Ph.D.
Science Café, Fort Collins, Colorado
“What we know about the adolescent brain and how that influences the way teens think.”
November 4, 2009
Thomas J. Crowley, M.D.
Division of Substance Dependence, University of Colorado Denver
Presentation to clinical staff at Addiction Research and Treatment Services, Synergy Outpatient
“Conduct Disorder and Substance Dependence: Genes, Brain, and Behavior”

Presentations to the General Public

May 2009
Marissa A. Ehringer, Ph.D.
Institute for Behavioral Genetics & Dept of Integrative Physiology, Univ of Colorado at Boulder
Kindergarten class at Mountainview Elementary School, Broomfield, CO
“DNA Day” activities

July 2009
Marissa A. Ehringer, Ph.D.
Institute for Behavioral Genetics & Dept of Integrative Physiology, Univ of Colorado at Boulder
Denver Museum of Nature and Science
Teacher Institute Workshop on “Genetics of Taste: A Flavor for Health”
Guest Lecture “Genetics of Alcohol and Tobacco Use”

October 2009
Marie T. Banich, Ph.D.
Determinants of Executive Function & Dysfunction, University of Colorado at Boulder
Open House for the General Public

Courses Taught by CADD Key Personnel

2003-Present
John K. Hewitt, Ph.D.
Institute for Behavioral Genetics, University of Colorado at Boulder
Workshop on methodology of twin and family studies NIMH

2005-Present
John K. Hewitt, Ph.D.
Institute for Behavioral Genetics, University of Colorado at Boulder
Research Training: Biological Sciences NIMH

9/2008-12/2008
Marie T. Banich, Ph.D.
Institute of Cognitive Science, University of Colorado at Boulder
Experimental Psych: Graduate Seminar in Cognitive Function

2008-Present
Thomas Crowley, M.D.
Division of Substance Dependence, University of Colorado Health Sciences Center
Substance Abuse (3rd year Psychiatric Resident Course)
2008-Present
Thomas Crowley, M.D.
Division of Substance Dependence, University of Colorado Health Sciences Center
Big Six Substance Dependence Problems in Primary Care Medicine (4th year Medical Students, 2-4 week Elective Course)

2008-Present
Thomas Crowley, M.D.
Division of Substance Dependence, University of Colorado Health Sciences Center
Substance Abuse in Human Behavior (lectures for 2nd year Medical Students)

2008-2009
John K. Hewitt, Ph.D.
Department of Psychology and Neuroscience, University of Colorado-Boulder
Psychology 7102, Behavioral genetics seminar: Classic papers in behavior genetics

2008-2009
Soo Hyun Rhee, Ph.D.
Department of Psychology and Neuroscience, University of Colorado-Boulder
Psychology 4152, Critical thinking: Controversies in Psychology

2008
Soo Hyun Rhee, Ph.D.
Department of Psychology and Neuroscience, University of Colorado-Boulder
Psychology 5102, Behavioral genetics

2008
Michael C. Stallings, Ph.D.
Institute for Behavioral Genetics & Dept of Psychology, Univ of Colorado at Boulder
Psychology 7102, Seminar in Behavioral Genetics: Genetics and Substance Use Disorders

2008
Michael C. Stallings, Ph.D.
Institute for Behavioral Genetics & Dept of Psychology, Univ of Colorado at Boulder
Psychology 7012, Research in Behavioral Genetics

2009
Marissa A. Ehringer, Ph.D.
Institute for Behavioral Genetics & Dept of Integrative Physiology, Univ of Colorado at Boulder
IPHY 2800, Introduction to Statistics

2009
John K. Hewitt, Ph.D.
Institute for Behavioral Genetics, University of Colorado at Boulder
The 22nd International Statistical Genetics Methods Workshop.
August 11 - 15, 2008 Leuven, Belgium

2009-2010
Center on Antisocial Drug Dependence
Presentations & Teaching

No Cost Extension Year: 05/01/08 - 04/30/09
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John K. Hewitt, Ph.D.
Institute for Behavioral Genetics, University of Colorado at Boulder
Research Training: Genetics of substance abuse NIDA

2009-
Christian Hopfer, M.D.
Division of Substance Dependence, University of Colorado Denver
Substance Abuse (3rd year Psychiatric Resident Course)

2009-
Christian Hopfer, M.D.
Division of Substance Dependence, University of Colorado Denver
Lecture in the Big Six Substance Dependence Problems in Primary Care Medicine (4th year Medical Students, 2-week Elective Course)

2009-
Christian Hopfer, M.D.
Division of Substance Dependence, University of Colorado Denver
Adolescent Substance Use Disorders (lectures for Child Psychiatry Residents)

2009
Soo Hyun Rhee, Ph.D.
Department of Psychology and Neuroscience, University of Colorado-Boulder
Psychology 7102, Behavioral genetics seminar: Genetics of psychopathology

2009
Michael C. Stallings, Ph.D.
Institute for Behavioral Genetics & Dept of Psychology, Univ of Colorado at Boulder
Psychology 7012, Research in Behavioral Genetics

2009
Michael C. Stallings, Ph.D.
Institute for Behavioral Genetics & Dept of Psychology, Univ of Colorado at Boulder
Psychology 5242, Biometrical Methods in Behavioral Genetics