

CONSULTATION TO NON-CADD RESEARCHERS

1. 2009-Present. Thomas J. Crowley, M.D. Division of Substance Dependence, University of Colorado Denver (UCD). Co-Chair 2009-11; Member 2012-Present, American Psychiatric Association, DSM-V Substance Related Disorders Workgroup.
2. 2009-Present. Brett Haberstick, Ph.D. Institute for Behavioral Genetics (IBG), University of Colorado at Boulder (UCB). One of the principal writers and contributors to the development of the "Genetics education and resources for social scientists" online course, from The National Coalition for Health Profession Education in Genetics, with support from the NIH Office of Behavioral and Social Science Research. The overarching goal of this project is to create an educational program that will improve social scientists' genetics literacy and allow social and behavioral scientists to engage effectively in interdisciplinary research with genetics researchers. (<http://www.nchpeg.org/bssr/>)
3. November 30th, 2009-November 29th, 2010. Andrew Smolen, Ph.D. Institute for Behavioral Genetics (IBG), UCB. Consultation to: Michael J. Shanahan, University of North Carolina (UNC), Chapel Hill, NC. Genotypes & genotyping procedures & analysis planning for National Longitudinal Study of Adolescent Health.
4. January 12, May 3, 2010. Michael C. Stallings, Ph.D., IBG/ Dept of Psychology, UCB. Consultation to: Investigators involved with the Mexican-America La Familia Project at Arizona State University (PI: Mark Roosa) about strategies for adding genetic analyses to this ongoing project.
5. March 23, 2010. Michael C. Stallings, Ph.D., IBG/ Dept of Psychology, UCB. Consultation to: Rand Conger and The Family Research Group, University of California, Davis. 1hour conference call to discuss start-up of new NICHD-funded project.
6. July 1-2, 2010. Michael C. Stallings, Ph.D., IBG/ Dept of Psychology, UCB. Consultation to: Rand Conger and The Family Research Group, University of California, Davis. 2-day in-person meeting to prepare for the start-up of new NICHD-funded project: HD064687, 07/23/2010-05/31/2015.
7. March 2010. Christian Hopfer, M.D. Division of Substance Dependence, UCD. Consultation to: Heather Tausig, UCD. "Measurement of substance use variables for a longitudinal follow-up of children in foster care".
8. August 2010-Present. Marissa A. Ehringer, Ph.D. IBG/ Dept of Integrative Physiology, UCB. Consultation to: Vangie Foshee, Professor, Dept of Health Behavior & Health Education, Gillings School of Global Public Health UNC, Chapel Hill. Assist in the genetic analysis for HD057222: "Genetic by context influence on trajectories of adolescent aggression".
9. Nov 16, 2010. Michael C. Stallings, Ph.D., IBG/ Dept of Psychology, UCB. Consultation to: Terry and Pam Thornberry and collaborators, University of Maryland, regarding genetic analyses of the Rochester Youth Study data (1hour conference call).
10. 2011. John Hewitt, Ph.D. Institute for Behavioral Genetics, UCB. Advisory Board Member: Rolf Loeber, University of Pittsburgh: "Consortium on the causes & prevention of violence".
11. 2011. John Hewitt, Ph.D. Institute for Behavioral Genetics, UCB. Advising NOVA & NOVA scienceNOW on behavior genetics for consideration of new science documentary. WGBH Boston (Public television).
12. February 2011. Susan Young, Ph.D. Division of Substance Dependence, UCD/ IBG, UCB. Consultation to: Jody Tanabe, M.D. Reviewed status of candidate gene pilot, consulting on future data collection & analysis.

13. March 17, April 14, 27, July 8, Sept 19, Oct 27, Nov 7, 28, Dec 5, 2011. Michael C. Stallings, Ph.D. IBG/ Dept of Psychology, UCB. Consultation to: Investigators involved with the Iowa Family Transitions Project: PI Rand Conger, in-person meetings and conference calls.
14. April 28th, 29th 2011. John Hewitt, Ph.D. & Andrew Smolen, Ph.D. Institute for Behavioral Genetics, UCB. Invited participation in joint NIMH/DOD Workgroup, University of California, San Diego. "Biomarkers and the High Risk Military Context: Integrating Findings Across Studies to Build Partnerships and Innovation."
15. May 2011-Present. Marissa A. Ehringer, Ph.D. IBG/ Dept of Integrative Physiology, UCB. Key Contributor & Consultation to: Cinnamon Bidwell, K23 DA033302: "Deconstructing the Smoking and ADHD Comorbidity: A Multilevel Genetic Approach".
16. October 17-18, 2011. Andrew Smolen, Ph.D. Institute for Behavioral Genetics, UCB. "GEDI Investigator's meeting" Seattle, WA. Consultation with Seattle Social Development Group on DNA collection & genome-wide SNP genotyping for samples collected under an ARRA project DA024411, "Gene-Environment Interplay in the Development of Drug Abuse and Comorbid Problems".
17. October 30-November 1, 2011. Andrew Smolen, Ph.D. Institute for Behavioral Genetics, UCB. Consultation to: Vangie Foshee, Professor, Dept of Health Behavior & Health Education, Gillings School of Global Public Health UNC, Chapel Hill, HD057222: "Genetic by context influence on trajectories of adolescent aggression".
18. November 8, 2011. Susan Young, Ph.D. Division of Substance Dependence, UCD/ IBG, UCB. Career Development Advice to Developmental Psychobiology Research Group (DPRG) Post-Doctoral Fellows.
19. November 15, 2011. Susan Young, Ph.D. Division of Substance Dependence, UCD/ IBG, UCB. Consultation to: Rohan Palmer, Brown University Postdoctoral Fellow on statistical methods.
20. January 20th, 2012. John Hewitt, Ph.D. Institute for Behavioral Genetics, UCB. National Epidemiological Study on Alcohol and Related Conditions (NESARC-III), Genetics Advisory Committee. Rockville, MD.
21. January-April, 2012. John Hewitt, Ph.D. Institute for Behavioral Genetics, UCB. National Longitudinal Study of Adolescent Health, Wave 4 genetic analysis & publication working group.
22. January 23, March 21-23, May 8, July 2, 10, Aug 13, Sept 10, 2012. Michael C. Stallings, Ph.D. IBG & Dept of Psychology, UCB. Consultation to: Investigators involved with the Iowa Family Transitions Project: PI Rand Conger, in-person meetings and conference calls.
23. April 2012. Susan Young, Ph.D. Division of Substance Dependence, UCD/ IBG, UCB. Consultation to: Anthony Cordaro, M.D., Child Psychiatry Resident, regarding his study of mental health outcomes in children with congenital heart conditions.
24. September 17th, 2012. John Hewitt, Ph.D. Institute for Behavioral Genetics, UCB. NIMH/DOD Workgroup, "Biomarkers and the High Risk Military Context: Integrating Findings Across Studies to Build Partnerships and Innovation."
25. October 2012. Susan Young, Ph.D. Division of Substance Dependence, UCD/ IBG, UCB. Consultation to: Jody Tanabe, M.D. regarding development of new R01 to incorporate genetic data into neuroimaging studies of perceived error in substance abusing adults.

PRESENTATIONS TO AN ACADEMIC AUDIENCE

1. June 2008. Thomas J. Crowley, M.D. Division of Substance Dependence, UCD. College on Problems of Drug Dependence (CPDD) 70th Annual Scientific Meeting. "Adolescents with substance/conduct problems: risky decisions and brain activation".
2. June 2008. Marissa A. Ehringer, Ph.D. IBG/ Dept of Integrative Physiology, UCB. International Behavioural & Neural Genetics Society 10th Annual Meeting, Portland, OR. "Human studies of neuronal nicotinic receptor genes and their role in the co-morbidity of alcohol and nicotine dependence".
3. June 2008. Marissa A. Ehringer, Ph.D. IBG/ Dept of Integrative Physiology, UCB. Behavior Genetics Association 38th Annual Meeting, Louisville, KY. "Neuronal nicotinic receptor genes and associations with smoking and alcohol behaviors".
4. June 2008. Susan K. Mikulich-Gilbertson, Ph.D. Departments of Psychiatry and Biometrics, UCD. CPDD 70th Annual Scientific Meeting. "Evaluating aspects of discounting behavior in adolescent substance users and controls".
5. June 2008. Soo Hyun Rhee, Ph.D. Department of Psychology & Neuroscience, UCB. CPDD 70th Annual Scientific Meeting. "A longitudinal twin analysis of vulnerability to substance dependence".
6. July 24th, 2008. John K. Hewitt, Ph.D. Institute for Behavioral Genetics, UCB. 2008 Add Health Users Conference Program, NIH Campus, Bethesda, MD. "Genetic studies of substance use in Add Health: progress and pitfalls".
7. August 27th, 2008. Thomas J. Crowley, M.D. Division of Substance Dependence, UCD. Invited Address at University Medical Center Utrecht, The Netherlands. "Adolescents with substance/ conduct problems: risky decisions & brain activation".
8. August, 2008. Susan K. Mikulich-Gilbertson, Ph.D. Departments of Psychiatry and Biometrics, UCD. 2008 Joint Statistical Meetings, Denver, Colorado. "Using nonlinear mixed models to analyze characteristics of discounting behavior".
9. October 2008. Marie T. Banich, Ph.D. Institute of Cognitive Science (ICS), UCB/ Dept of Psychiatry, UCD. fMRI & ERP methods Conference. Determinants of Executive Function & Dysfunction.
10. October 2008. Soo Hyun Rhee, Ph.D. Department of Psychology & Neuroscience, UCB. Dept of Psychology & Neuroscience Colloquium. "Childhood disruptive disorders: Comorbidity, etiology, & development".
11. November 2008. Marissa A. Ehringer, Ph.D. IBG/ Dept of Integrative Physiology, UCB. Department of Psychology, IUPUI, Indianapolis, IN. "Of Mice & Men: A translational study of nicotinic receptor genes & drug behaviors".
12. November 2008. John K. Hewitt, Ph.D. Institute for Behavioral Genetics, UCB. Eating Disorders. Genetic, Psychological, Environmental, & Cultural Factors: Where to Intervene? UIMP, Valencia, Spain. "Behavior genetics".
13. November 2008. Matt McQueen, Ph.D. Institute for Behavioral Genetics, UCB. University of Pennsylvania Center for Clinical Epidemiology & Biostatistics Seminar Philadelphia, PA. "Exploring Behavioral Phenotypes Associated with Nicotinic Receptor Subunit Genes".
14. December 2008. Marie T. Banich, Ph.D. ICS, UCB/ Dept of Psychiatry, UCD. Center for Brain Health, University of Texas at Dallas. "Neural underpinnings of attentional dysfunction in young adults with combined type ADHD".

15. January 2009. Marie T. Banich, Ph.D. ICS, UCB/ Dept of Psychiatry, UCD. Determinants of Executive Function & Dysfunction 2 Day Conference. "What is the functional organization of the prefrontal cortex for executive function?"
16. January 14th, 2009. Thomas J. Crowley, M.D. Division of Substance Dependence, UCD. Psychiatry Dept Grand Rounds Presentation. "Genes, brains, & behavior. Adolescent conduct disorder & substance dependence."
17. January 2009. Thomas J. Crowley, M.D. Division of Substance Dependence, UCD. Winter Conference on Brain Research (WCBR). "Antisocial substance-dependent boys: hypofunction in a neural network processing risky decisions".
18. January 2009. Marissa A. Ehringer, Ph.D. IBG/ Dept of Integrative Physiology, UCB. University of Colorado Cancer Center, Lung/Head & Neck Cancer Seminar Series, Aurora, CO. "Nicotinic receptor genes: Is there a connection between nicotine dependence & lung cancer?"
19. February 11th, 2009. Howard J. Edenberg Ph.D. Chancellor's Professor Professor of Biochemistry & Molecular Biology & of Medical & Molecular Genetics, Indiana University School of Medicine. CADD Supported Lyon-Voorhees Memorial Lecture. "The genetics of alcoholism".
20. February 2009. Matt McQueen, Ph.D. Institute for Behavioral Genetics, UCB. Colorado School of Public Health Seminar Series. "Family Based Methods in the Genome-Wide Association Era".
21. March 2009. Matt McQueen, Ph.D. Institute for Behavioral Genetics, UCB. UCB Applied Mathematics Colloquium. "An Overview of Genome-Wide Association Methodology".
22. April 2009. Marissa A. Ehringer, Ph.D. IBG & Dept of Integrative Physiology, UCB. Department of Psychiatry, IUPUI, Indianapolis, IN. "Of Mice & Men: A translational study of nicotinic receptor genes & drug behaviors".
23. April 2009. Matt McQueen, Ph.D. Institute for Behavioral Genetics, UCB. UCD Dept of Statistics Seminar. "Meta-Analytic Strategies for Gene-Mapping".
24. April 2009. Soo Hyun Rhee, Ph.D. Department of Psychology & Neuroscience, UCB. Society for Research in Child Development. "Prosociality & cognitive ability as predictors of childhood externalizing behavior."
25. April 2009. Soo Hyun Rhee, Ph.D. Department of Psychology & Neuroscience, UCB. Society for Research in Child Development. "The relationship between positive parenting & externalizing behavior."
26. April 8th, 2009. John K. Hewitt, Ph.D. Institute for Behavioral Genetics, UCB. Presentation to the Colorado Intellectual & Developmental Disabilities Research Center. "The Institute for Behavioral Genetics: who we are & what we do."
27. April 14th, 2009. Marie T. Banich, Ph.D. ICS, UCB/ Dept of Psychiatry, UCD. fMRI Center, University of Michigan. "Executive control over information in memory".
28. April 15th, 2009. Marie T. Banich, Ph.D. ICS, UCB/ Dept of Psychiatry, UCD. Department of Psychology, University of Michigan. "Executive function in individuals with ADHD".
29. April 30th, 2009. Robert Booth, Ph.D. Division of Substance Dependence, UCD. 5th European Conference on Clinical and Social Research on AIDS. "Stimulant injectors from three Ukraine cities".

30. May 2009. Matt McQueen, Ph.D. Institute for Behavioral Genetics, UCB. University of the Witwatersrand, Brown University, University of Colorado & African Population Health and Research Center Annual Meeting, Boulder CO. "Application of Genetic Epidemiology for Demographic Studies in Developing Countries".
31. June 2009. Thomas J. Crowley, M.D. Division of Substance Dependence, UCD. CPDD, 71st Annual Scientific Meeting, Reno, NV. "Substance Use Disorders in DSM-V: a Progress Report".
32. June 2009. Marissa A. Ehringer, Ph.D. IBG/ Dept of Integrative Physiology, UCB. International Behavioural & Neural Genetics Society 11th Annual Meeting, Dresden, Germany. "The role of *Chrna6* and *Chrn3* genes in alcohol behaviors – human, molecular, & mouse genetics".
33. June 25th, 2009. Marie T. Banich, Ph.D. ICS, UCB/ Dept of Psychiatry, UCD. NICHD Summer Research Institute in Applied Child & Adolescent Development Washington, D.C. "How culpable are adolescents for their behavior?"
34. June 25th, 2009. Joseph Sakai, M.D. Division of Substance Dependence, UCD. CPDD, 71st Annual Scientific Meeting, Reno, NV. "Structural brain differences between male adolescent patients with serious substance and conduct problems and controls: comparing two automated analytic methods and examining cortical thickness."
35. July 18-20, 2009. Robert Booth, Ph.D. Division of Substance Dependence, UCD. 2nd Annual World Summit of Antivirals, Beijing, China. "Individual vs. network interventions with injection drug users in Ukraine".
36. July 27th, 2009. Christian Hopfer, M.D. Division of Substance Dependence, UCD. NIDA Genetics Consortium. "NIDA Genetics Consortium update: GADD & CADD".
37. August 9, 2009. Susan K. Mikulich-Gilbertson, Ph.D. Departments of Psychiatry & Biometrics, UCD. 117th Annual American Psychological Association Convention in Toronto, Ontario. "Comparing discounting of temporal and probabilistic rewards in adolescents".
38. August 9, 2009. Susan K. Mikulich-Gilbertson, Ph.D. Departments of Psychiatry & Biometrics, UCD. 117th Annual American Psychological Association Convention in Toronto, Ontario. "Impulsivity and time: How the experience of time influences decisions"
39. August 28th, 2009. John K. Hewitt, Ph.D. Institute for Behavioral Genetics, UCB. Univ of Hong Kong Public Health Research Center. "Behavior genetics & health research."
40. August 2009. Matt McQueen, Ph.D. Institute for Behavioral Genetics, UCB. Joint Statistical Meetings, Washington D.C. "Exploiting Family-Based Information in Complex Disease Research".
41. September 2009. Marissa A. Ehringer, Ph.D. IBG/ Dept of Integrative Physiology, UCB. Translational Nicotine Research Meeting, Düsseldorf, Germany. "The role of *CHRNA6* & *CHRN3* in tobacco & alcohol behaviors: Human, molecular & mouse genetics".
42. September 24th, 2009. Marie T. Banich, Ph.D. ICS, UCB/ Dept of Psychiatry, UCD. University of Colorado Denver. "Neural systems for executive control: evidence from neurologically- normal individuals & those with Attention Deficit/Hyperactivity Disorder".
43. September 2009. Matt McQueen, Ph.D. Institute for Behavioral Genetics, UCB. UCB Dept of Integrative Physiology Colloquium Series. "Drinking From the Fire Hose: Complex Disease Genetics in the Post-Genome Era".

44. October 2009. Christian Hopfer, M.D. Division of Substance Dependence, UCD. American Academy of Child and Adolescent Psychiatry (AACAP) Annual Meeting, Honolulu, HI. "Progression of drug dependence among adolescents with serious substance use problems"
45. October 6th, 2009. Marie T. Banich, Ph.D. ICS, UCB/ Dept of Psychiatry, UCD. Beckman Institute for Advanced Science & Technology, University of Illinois at Urbana-Champaign, IL. "Building bridges across researchers and disciplines to affect the world".
46. October 7th, 2009. Michael C. Stallings, Ph.D. IBG/ Dept of Psychology, UCB. Invited presentation: Quantitative Psych, U. of Southern California. "The Colorado Center on Antisocial Drug Dependence: joint analysis of selected clinical & unselected community twin & family data".
47. October 27th, 2009. Michael C. Stallings, Ph.D. IBG/ Dept of Psychology, UCB. Invited presentation: The Family Research Group, University of California, Davis. "A primer on genetic association analysis".
48. December 15th, 2009. Marie T. Banich, Ph.D. ICS, UCB/ Dept of Psychiatry, UCD. Denver Café Scientifique, Denver, Colorado. "Are adolescents less mature than adults? Cognitive ability vs. psychosocial development".
49. January 2010. Thomas J. Crowley, M.D. Division of Substance Dependence, UCD. WCBR, Breckenridge, CO. "Substance-dependent antisocial boys: brain processing of rewards/losses".
50. January 2010. Matt McQueen, Ph.D. Institute for Behavioral Genetics, UCB. WCBR, Breckenridge, CO. "Meta-analysis of genetic association data: the AlzGene, SzGene, PDGene & MSGene databases".
51. January 12th, 2010. Michael C. Stallings, Ph.D. IBG/ Dept of Psychology, UCB. Arizona State University. "GWAS design strategies for the Mexican-America La Familia Project".
52. February 2010. Marissa A. Ehringer, Ph.D. IBG/ Dept of Integrative Physiology, UCB. Society for Research on Nicotine & Tobacco, 16th Annual Meeting, Baltimore, MD. "The role of CHRNA6 & CHRN3 genes in tobacco & alcohol behaviors: Human molecular genetics".
53. February 2010. Marissa A. Ehringer, Ph.D. IBG/ Dept of Integrative Physiology, UCB. Society for Research on Nicotine & Tobacco, 16th Annual Meeting, Baltimore, MD. "The role of CHRNA5/A3/B4 in early disinhibitory behaviors: Human molecular genetics".
54. March 2010. Matt McQueen, Ph.D. Institute for Behavioral Genetics, UCB. Wardenburg Health Center Continuing Medical Education Seminar, UCB, Boulder, CO. "The rationale for evidence-based medicine".
55. March 1-5th 2010. John K. Hewitt, Ph.D. Institute for Behavioral Genetics, UCB. The 2010 International Workshop on Statistical Genetics & Methodology Of Twin And Family Studies.
56. March 2nd, 2010. Christian Hopfer, M.D. Division of Substance Dependence, UCD. Family Medicine Interest Group. Overview of Cannabis Pharmacology, Panel Discussion on Medical Marijuana.
57. May 2010. Robert Booth, Ph.D. Division of Substance Dependence, UCD. Addictions, Infectious Disease and Public Health: The 4th Annual Conference for the Dissemination of Student Research, Johns Hopkins Bloomberg School of Public Health, Baltimore, MD. "Structural barriers to HIV prevention and treatment in Odessa, Ukraine".
58. May 2010. Robert Booth, Ph.D. Division of Substance Dependence, UCD. Addictions, Infectious Disease & Public Health: The 4th Annual Conference for the Dissemination of Student Research, Johns Hopkins Bloomberg School of Public Health, Baltimore, MD. "Issues & approaches to evaluating

interventions with drug users”.

59. May 2010. Marissa A. Ehringer, Ph.D. IBG/ Dept of Integrative Physiology, UCB. International Behavioural & Neural Genetics Society 12th Annual Meeting, Halifax, Nova Scotia, Canada. “The effects of voluntary wheel-running on alcohol consumption: common responses across different genetic strains of mice”.
60. May 2010. Matt McQueen, Ph.D. Institute for Behavioral Genetics, UCB. Chung-Ang University Department of Statistics Seminar; Seoul, Korea. “Family-based methods in Genome-Wide Association Studies”.
61. May 3rd, 2010. Christian Hopfer, M.D. Division of Substance Dependence, UCD. DPRG Retreat, Golden, CO. “Time to onset of alcohol, cannabis, & cocaine use in a longitudinal sample of adolescents”.
62. May 7th, 2010. Christian Hopfer, M.D. Division of Substance Dependence, UCD. University of Denver Neuroscience Research Group. “Drug dependence: from candidate genes to whole genome sequencing.”
63. May 13th, 2010. Christian Hopfer, M.D. Division of Substance Dependence, UCD. Human Medical Genetics Seminar. Denver, CO. “Drug dependence: from candidate genes to whole genome sequencing.”
64. May 19th, 2010. Christian Thurstone, M.D. Denver Health & Hospital Authority, Dept of Psychiatry, UCD Psychiatry Dept Grand Rounds Presentation. “The history of medical marijuana in Colorado”.
65. May 20th, 2010. Matt McQueen, Ph.D. Institute for Behavioral Genetics, UCB. Colorado Clinical & Translational Sciences Institute (CCTSI) Informatics Seminar Series Presentation. “Data issues with large-scale genetic studies”.
66. May 24th, 2010. Thomas J. Crowley, M.D. Division of Substance Dependence, UCD. American Psychiatric Association Annual Meeting. “Assessing the severity of SUD for DSM-V”.
67. May 25th, 2010. John K. Hewitt, Ph.D. Institute for Behavioral Genetics, UCB. NIDA Genetics Consortium. “Genetics of adolescent antisocial drug dependence (pt 1)”.
68. May 25th, 2010. Christian Hopfer, M.D. Division of Substance Dependence, UCD. NIDA Genetics Consortium. “Genetics of adolescent antisocial drug dependence (pt 2)”.
69. June 2010. Robert Booth, Ph.D. Division of Substance Dependence, UCD. CPDD 72nd Annual Scientific Meeting, Scottsdale, AZ. “Structural barriers: qualitative research with social workers in Odessa, Ukraine”.
70. June 2010. Robert Booth, Ph.D. Division of Substance Dependence, UCD. CPDD 72nd Annual Scientific Meeting, Scottsdale, AZ. “False power: qualitative research with women who use methamphetamine”.
71. June 2010. Robert Booth, Ph.D. CPDD 72nd Annual Scientific Meeting, Scottsdale, AZ. “Police involvement with HIV-infected Russian heroin users: insights from the HERMITAGE study”.
72. June 2010. Robert Booth, Ph.D. Division of Substance Dependence, UCD. Summer School on Epidemiology Studies, International HIV/AIDS Alliance in Ukraine & Fogarty International Center, Kiev, Ukraine. “Implementation science: an overview”.

73. June 2010. Robert Booth, Ph.D. Division of Substance Dependence, UCD. Summer School on Epidemiology Studies, International HIV/AIDS Alliance in Ukraine & Fogarty International Center, Kiev, Ukraine. "Review of drug use & HIV prevention research studies in Ukraine".
74. June 2010. Robert Booth, Ph.D. Division of Substance Dependence, UCD. Summer School on Epidemiology Studies, International HIV/AIDS Alliance in Ukraine & Fogarty International Center, Kiev, Ukraine. "An overview of qualitative research".
75. June 2010. Thomas J. Crowley, M.D. Division of Substance Dependence, UCD. CPDD 72nd Annual Scientific Meeting, Scottsdale, AZ. "New Approaches to Diagnosis in the DSM-V; Assessing the Severity of Substance Use Disorders".
76. June 2010. Marissa A. Ehringer, Ph.D. IBG/ Dept of Integrative Physiology, UCB. Research Society on Alcoholism, 33rd Annual Meeting San Antonio, TX. "Gene expression studies of alcohol, wheel running behaviors, and possible interactions".
77. June 2010. Matt McQueen, Ph.D. Institute for Behavioral Genetics, UCB. Society of Prevention Research 18th Annual Meeting. Denver, CO. "Methodological challenges to GxE research on the genome-wide scale".
78. June 2010. Soo Hyun Rhee, Ph.D. Department of Psychology & Neuroscience, UCB. Behavior Genetics Association Presentation. "Concern & disregard for others as predictors of antisocial behavior".
79. June 2010. Susan Young, Ph.D. Institute for Behavioral Genetics, UCB. Society for Prevention Research 18th Annual Meeting Denver, CO. "Genetic and environmental factors underlying the development of substance use disorders and associated high risk behaviors".
80. June 3rd, 2010. Sally Ann Rhea, Senior Professional Research Assistant; Institute for Behavioral Genetics, UCB. Presentation at Behavioral Genetics Association annual meeting, Seoul, Korea. "Childhood sweet food consumption & problem adolescent alcohol use: Is there a relationship?"
81. June 5th, 2010, John K. Hewitt, Ph.D. Institute for Behavioral Genetics, UCB. Behavior Genetics Association, Seoul, Korea. "A closer look at the developmental etiology of high IQ".
82. June 17th, 2010. Joseph T. Sakai, M.D. Division of Substance Dependence, UCD. CPDD 72nd Annual Scientific Meeting, Scottsdale, AZ Chair of Oral Communications, "Novel genes". "Test of association between 10 SNPs in the Oxytocin receptor gene and conduct disorder utilizing a sample of clinic referred youth with serious substance and conduct problems, controls and available first degree relatives".
83. July 2010. Robert Booth, Ph.D. Division of Substance Dependence, UCD. Extended Substance Maintenance Treatment Partners Meeting, International HIV/AIDS Alliance in Ukraine, Kiev, Ukraine. "Police brutality and HIV status among drug injectors in Odessa, Ukraine".
84. July 2010. Robert Booth, Ph.D. Division of Substance Dependence, UCD. NIDA Workshop on Medication Assisted Treatment of Drug Dependence for NIS Countries, Kiev, Ukraine. "Is there a difference? Research methods & techniques in Colorado and Ukraine".
85. July 2010. Robert Booth, Ph.D. Division of Substance Dependence, UCD. XVIII International AIDS Conference, Vienna, Austria. "Police brutality is independently associated with sharing injection drug equipment among Injection Drug Users in Odessa, Ukraine".
86. July 13th 2010. Sally Ann Rhea, Senior Professional Research Assistant; Institute for Behavioral

Genetics, UCB. International Conference on Adoption Research, Netherlands; Symposium on Increasing the Understanding of Environments & Genetic Influences on Development. Three Longitudinal Studies of Adoptive Families "The Colorado Adoption Project: tracking adjustment from infancy through a adulthood"

87. August 2010. Robert Booth, Ph.D. Division of Substance Dependence, UCD. American Psychological Association Annual Meeting, San Diego, CA. "Structural barriers to HIV prevention in Odessa, Ukraine".
88. August 2010. Soo Hyun Rhee, Ph.D. Department of Psychology & Neuroscience, UCB. NIH Summer Institute on Transdisciplinary Research: Integrating Genetic and Social Work Research. "Designing genetic research".
89. August 25th, 2010. Joseph T. Sakai, M.D. Division of Substance Dependence, UCD. Presentation at the "Risk of Data Sharing in Genomics Workshop", Denver CO. "Stories of patients who suffer From Conduct Disorder".
90. September 2010. Matt McQueen, Ph.D. Institute for Behavioral Genetics, UCB. UCB Department of Integrative Physiology Colloquium Series. "Epidemiology of behavior".
91. September 2010. Matt McQueen, Ph.D. Institute for Behavioral Genetics, UCB. NIDA National Hispanic Science Network Annual Meeting; New Orleans, LA. "Integrating epigenetics into population-based studies of complex disease".
92. October 7th, 2010. Thomas J. Crowley, M.D. Division of Substance Dependence, UCD. Addiction Research Seminar, Medical University of South Carolina. "Risky decisions & their consequences: brain activation in Conduct Disorder with Substance Dependence".
93. October 7th, 2010. Thomas J. Crowley, M.D. Division of Substance Dependence, UCD. Psychiatry Dept Grand Rounds, Medical University of South Carolina. "Conduct Disorders and Substance Dependence: genes, brains, and behavior".
94. October 11th, 2010. Manish Dalwani, M.S. Division of Substance Dependence, UCD. Presentation at Institute of Cognitive Science, UCB. "Default state activity difference between control & antisocial substance dependent teen boys during an active fMRI paradigm".
95. October 12th, 2010. Manish Dalwani, M.S. Division of Substance Dependence, UCD. Presentation at Brain Imaging Center, UCD. "Default state activity difference between control & antisocial substance dependent teen boys during an active fMRI paradigm".
96. November 2010. Robert Booth, Ph.D. Division of Substance Dependence, UCD. NIDA Panel Presentation at American Public Health Association 138th Annual Meeting & Exposition, Denver, CO. "'Legal' obstructions to HIV prevention in Odessa, Ukraine".
97. November 2010. Robert Booth, Ph.D. Division of Substance Dependence, UCD. The Johns Hopkins University School of Medicine Bayview Medical Campus Behavioral Biology Research Center Behavioral Pharmacology Research Unit, Baltimore, MD. "Challenges in conducting international research."
98. November 2010. Robert Booth, Ph.D. Division of Substance Dependence, UCD. The Johns Hopkins University School of Medicine Bayview Medical Campus Behavioral Biology Research Center Behavioral Pharmacology Research Unit, Baltimore, MD. "Police actions affecting HIV infection in Odessa, Ukraine".
99. November 30th, 2010. John K. Hewitt, Ph.D. Institute for Behavioral Genetics, UCB. NIDA Genetics

Consortium. "Summary, next steps, and leveraging the NGC".

100. November 30th, 2010. Christian Hopfer, M.D. Division of Substance Dependence, UCD. NIDA Genetics Consortium. "The Antisocial Drug Dependence phenotype: overview & importance to substance use disorders".
101. November 30th, 2010. Ken Krauter, Ph.D. Molecular Cellular Developmental Biology Dept, UCB. NIDA Genetics Consortium. "Antisocial personality disorder & genetic implications".
102. January 23rd, 2011. Manish Dalwani, M.S. Division of Substance Dependence, UCD. WCBR Poster Presentation, Keystone CO. "Control & antisocial substance dependent teen boys: Default mode difference".
103. January 23rd, 2011. Thomas J. Crowley, M.D. Division of Substance Dependence, UCD. WCBR Panel Presentation on Imaging Human Behavioral Disinhibition, Keystone CO. "Processing cautious or risky decisions: Boys with substance use disorder & conduct disorder".
104. January 27th, 2011. Thomas J. Crowley, M.D. Division of Substance Dependence, UCD. WCBR Panel Presentation: The Impact of Animals on the Definition of Addiction, Keystone CO. "DSM-V directions: Applications for animal researchers".
105. February 8th, 2011. Thomas J. Crowley, M.D. Division of Substance Dependence, UCD. DPRG Seminar, The Children's Hospital Colorado.
106. February 2011. Helen Kamens, Ph.D.; Marissa Ehringer, Ph.D., senior author, IBG/ Dept of Integrative Physiology, UCB. Society for Research on Nicotine & Tobacco, 17th Annual Meeting, Toronto, Ontario, Canada. "Association of the *CHRNA2* gene & DSM-IV nicotine dependence symptoms".
107. February 2011. Amber Flora, Ph.D.; Marissa Ehringer, Ph.D., senior author, IBG/ Dept of Integrative Physiology, UCB. Society for Research on Nicotine and Tobacco, 17th Annual Meeting, Toronto, Ontario, Canada. "Functional analysis of SNPs in the intergenic region between *CHRNA3* and *CHRNA4*".
108. March 6-11, 2011. John Hewitt, Ph.D. Institute for Behavioral Genetics, UCB. The 2011 International Workshop on Statistical Methods for Human Genomic Studies.
109. March 22nd, 2011. Christie Hartman, Ph.D. Division of Substance Dependence, UCD. DPRG Seminar, The Children's Hospital Colorado. "Impulsivity and its Role in Substance Use Disorders".
110. March 30th, 2011. Christian Thurstone, M.D. Denver Health & Hospital Authority, Dept of Psychiatry, UCD. Psychiatry Dept Grand Rounds: Addictions Case Conference. "Stress & Adolescent Substance Treatment".
111. April 20th, 2011. Thomas T. Crowley, M.D. Division of Substance Dependence, UCD. Lyon-Voorhees Seminar Series. "Disinhibited Adolescent Brains: Substance & Conduct Problems".
112. April 20th, 2011. Marissa A. Ehringer, Ph.D. IBG & Dept of Integrative Physiology, UCB. Lyon-Voorhees Seminar Series. "The Nicotinic Receptors, Drugs, & Behavioral Disinhibition".
113. April 20th, 2011. Matt McQueen, Ph.D. Institute for Behavioral Genetics, UCB. Lyon-Voorhees Seminar Series. "Disinhibitory Behavior & Multiple Sexual Partners in sub-Saharan Africa".
114. April 20th, 2011. Susan Young, Ph.D. Division of Substance Dependence, UCD/ IBG, UCB. Lyon-Voorhees Seminar Series. "Biologically Based Vulnerability to Substance Use Disorders".

115. April 20th, 2011. Nora D. Volkow, M.D., Director National Institute of Drug Dependence, National Institutes of Health. Lyon-Voorhees Memorial lecture. "What About ADDICTION?"
116. April 2011. Matt McQueen, Ph.D. Institute for Behavioral Genetics, UCB. University of the Witwatersrand, Brown University, University of Colorado & African Population Health and Research Center Annual Meeting, Providence RI. "Disinhibitory Behavior & Multiple Sexual Partners in sub-Saharan Africa".
117. April 29th 2011. John K. Hewitt, Ph.D. Institute for Behavioral Genetics, UCB. University of California, San Diego. "Genetic association & GxE studies: how can we do better?"
118. May 2011. Helen Kamens, Ph.D.; Marissa Ehringer, Ph.D., senior author, IBG/ Dept of Integrative Physiology, UCB. International Behavioural & Neural Genetics Society, Rome, Italy, 13th Annual Meeting. "The role of *CHRNA4* & *CHRN2* in alcohol & nicotine behaviors".
119. May 24th, 2011. Christian Hopfer, M.D. Division of Substance Dependence, UCD. DPRG Spring Fling. "The Future of Psychiatric Genetics: Is Whole-Genomic Sequencing the Final Frontier?"
120. May 24th, 2011. Ken Krauter, Ph.D. Molecular Cellular Developmental Biology Dept, UCB. DPRG Spring Fling. "The Future of Psychiatric Genetics: Is Whole-Genomic Sequencing the Final Frontier?"
121. May 24th, 2011. Matt McQueen, Ph.D. Institute for Behavioral Genetics, UCB. DPRG Spring Fling. "The Future of Psychiatric Genetics: Is Whole-Genomic Sequencing the Final Frontier?"
122. May 16th, 2011. Thomas J. Crowley, M.D. Division of Substance Dependence, UCD. Division of Substance Dependence Faculty Seminar. "Disinhibited Adolescent Brains: Substance & Conduct Problems".
123. June 8, 2011. Soo Hyun Rhee, Ph.D. Department of Psychology & Neuroscience, UCB. Behavior Genetics Association. "The role of early cognitive ability & positive parenting on antisocial behavior".
124. June 21st 2011. Christian Thurstone, M.D. Denver Health & Hospital Authority, Dept of Psychiatry, UCD CPDD 73rd Annual Meeting, Oral communication. "Longitudinal HIV risk in youth referred to substance treatment".
125. June 22nd 2011. Thomas J. Crowley, M.D. Division of Substance Dependence, UCD. CPDD 73rd Annual Meeting, Co-chair of Oral Communications session: "Imaging Brains". "Disinhibited Adolescent Brains: Substance & Conduct Problems".
126. July 2011. Robert Booth, Ph.D. Division of Substance Dependence, UCD. International AIDS Society Conference, Rome, Italy. "The Current State of the HIV Epidemic among IDUs and HIV Prevention Programming in Ukraine".
127. September 16th 2011. Simone Stahringer. Molecular Cellular Developmental Biology Dept, UCB. Center Papers-in-Progress Seminar. "Variation in the human microbiome".
128. September 16th 2011. Joseph T. Sakai, M.D. Division of Substance Dependence, UCD. Center Papers-in-Progress Seminar. "Candidate gene study of OXTR".
129. September 16th 2011. Stacy Salomonsen-Sautel, Ph.D. Division of Substance Dependence, UCD. Center Papers-in-Progress Seminar. "Medical Marijuana Diversion among Clinical Adolescents".
130. September 16th 2011. Sally-Ann Rhea. Institute for Behavioral Genetics, UCB. Center Papers-in-

Progress Seminar. "The Colorado Adoption Project: Tracking adjustment through young adulthood".

131. September 16th 2011. Christian Hopfer, M.D. Division of Substance Dependence, UCD. Center Papers-in-Progress Seminar. "The influence of conduct disorder on initiation into substance use using the twin & clinical samples".
132. September 16th 2011. Analice Hoffenberg, M.D. Division of Substance Dependence, UCD. Center Papers-in-Progress Seminar. "Predictors of conviction among adolescents with CD and SUD".
133. September 16th 2011. Soo Hyun Rhee, Ph.D. Department of Psychology & Neuroscience, UCB. Center Papers-in-Progress Seminar. "Structure & etiology of co-occurring internalizing and externalizing disorders in adolescents" & "Personality as common & broadband-specific features for internalizing & externalizing disorders".
134. September 16th 2011. Michael Stallings, Ph.D. for Joanna Vandever. Institute for Behavioral Genetics, UCB. Center Papers-in-Progress Seminar. "The role of executive functions in the transitions from substance initiation to substance dependence".
135. September 16th 2011. Maureen Muchimba, Ph.D. Institute for Behavioral Genetics, UCB. Center Papers-in-Progress Seminar. "The association of behavioral disinhibition with risky sexual behavior in Colorado and Malawi samples".
136. September 16th 2011. Helen Kamens, Ph.D. Institute for Behavioral Genetics, UCB. Center Papers-in-Progress Seminar. "OPRM1 meta-analysis, analysis of the A4 and B2 genes, and the resequencing project of the nAChR genes".
137. September 16th 2011. Whitney Melroy. Institute for Behavioral Genetics, UCB. Center Papers-in-Progress Seminar. "GABRA and GRM7 analysis".
138. September 16th 2011. Naomi Friedman Ph.D. Institute for Behavioral Genetics, UCB. Center Papers-in-Progress Seminar. "EF fMRI pilot".
139. September 16th 2011. Thomas J. Crowley, M.D. Division of Substance Dependence, UCD. Center Papers-in-Progress Seminar. "Brains and behavioral disinhibition: 4 closely-related studies".
140. September 16th 2011. Josh Bricker Ph.D. Division of Substance Dependence, UCD. Center Papers-in-Progress Seminar. "Progression of Drug Abuse & Dependence Symptoms from Adolescence to Adulthood".
141. September 16th 2011. Detre Godinez Ph.D. Institute for Behavioral Genetics, UCB. Center Papers-in-Progress Seminar. "The relationship between typically experienced stressful life events and executive function during adolescence".
142. September 16th 2011. Kristen Raymond. Division of Substance Dependence, UCD. Center Papers-in-Progress Seminar. Update on Coors' Ethics Projects.
143. October 2011. Robert Booth, Ph.D. Division of Substance Dependence, UCD. NIDA Sponsored Plenary Session, Biarritz, France. "Legal Obstructions to HIV Prevention among Drug Users in Ukraine".
144. October 2011. Matt McQueen, Ph.D. Institute for Behavioral Genetics, UCB. Colorado State University Dept of Health & Exercise Science Seminar. "Drinking From the Fire Hose: Complex Disease Genetics in the Post-Genome Era".

145. October 12th, 2011. Joseph T. Sakai, M.D. Division of Substance Dependence, UCD. 2nd annual CCTSI Research Ethics Conference, Cradle to Grave: Ethical Issues in Lifespan Research. "Adolescents and adults with addiction problems: assent and consent across developmental stages".
146. November 8, 2011. Susan Young, Ph.D. Division of Substance Dependence, UCD/ IBG, UCB. DPRG Seminar, The Childrens Hospital Colorado. "Behavioral Disinhibition: A continuum of risk for persistent externalizing psychopathology".
147. January 25th, 2012. Thomas J. Crowley, M.D. Division of Substance Dependence, UCD. WCBR Panel Presentation "Behavioral Disinhibition, Drugs and Brain Dysfunction: Chicken and Egg in Rat and Human", Snow Bird Utah. "Behavioral Disinhibition: Brain Activation Before Risky Decisions".
148. January 25th, 2012. Susan Young, Ph.D. Division of Substance Dependence, UCD/ IBG, UCB. WCBR Panel Presentation "Behavioral Disinhibition, Drugs and Brain Dysfunction: Chicken and Egg in Rat and Human", Snow Bird Utah.
149. January 30th, 2012. Susan Young, Ph.D. Division of Substance Dependence, UCD/ IBG, UCB. Division of Substance Dependence Faculty Seminar. "Addiction is a disease of the brain with a developmental progression".
150. February 2012. Matt McQueen, Ph.D. Institute for Behavioral Genetics, UCB. New York University Center for Genomics and Systems Biology Seminar. "Complex Disease Genetics in the Post-Genome Era".
151. March 2012. Helen Kamens, Ph.D. Marissa Ehringer, Ph.D., Senior Author. IBG/ Dept of Integrative Physiology, UCB. Society for Research on Nicotine & Tobacco. "Sequencing nicotinic acetylcholine receptor subunits for association with dependence vulnerability".
152. May 2012. Matt McQueen, Ph.D. Institute for Behavioral Genetics, UCB. UCD Dept of Psychology. "Complex Disease Genetics in the Post-Genome Era".
153. June 2012. John Hewitt, Ph.D. Institute for Behavioral Genetics, UCB. NIDA Genetics Consortium, Bethesda MD. "Genetics of Adolescent Onset Drug Dependence".
154. June 2012. Matt McQueen, Ph.D. Institute for Behavioral Genetics, UCB. Psychoneuroimmunology Research Society 19th Annual Scientific Meeting, San Diego CA. "Strengths and Limitations of Current Molecular Analysis".
155. June 2012. Soo Hyun Rhee, Ph.D. Department of Psychology & Neuroscience, UCB. Behavior Genetics Association Presentation. "Testing a developmental model of conduct problems".
156. June 18, 2012. Manish Dalwani, M.S. Division of Substance Dependence, UCD. International Biometric Society, Western North American Region Annual Meeting, Fort Collins, Colorado. "Applying independent component analysis technique to evaluate the default mode network functional brain activity differences between Youths with conduct and substance problems and controls".
157. June 19, 2012. Susan K. Mikulich-Gilbertson, Ph.D. Departments of Psychiatry & Biometrics, UCD. International Biometric Society, Western North American Region Annual Meeting, Fort Collins, Colorado. "Bivariate Nonlinear Mixed Models for Longitudinal Binary Data: Estimating Associations among Daily Marijuana, Cigarette, and Alcohol Use".
158. July, 2012. Susan Young, Ph.D. Division of Substance Dependence, UCD/ IBG, UCB. Addiction Fellowship members, Denver Health Hospital. "Addiction Genetics Research".

159. September 2012. Marissa A. Ehringer, IBG/ Dept of Integrative Physiology, UCB. International Society for Biomedical Research on Alcoholism. Sapporo, Japan. "Role of CHRN genes in alcohol & tobacco co-morbidity: Human & Molecular Genetic Studies".
160. September 2012. Kenneth Krauter, Ph.D. Dept of Molecular, Cellular & Developmental Biology, UCB. Mostly Molecular Biology Seminar Series presentation, "Dirty Sequencing and Gee Whiz or GWAS?".
161. October 11th, 2012. John Hewitt, Ph.D. Institute for Behavioral Genetics, UCB. 3rd Annual CCTSI Ethics Conference, UCD. "Forty years of Human Behavioral Research at the Institute for Behavioral Genetics".
162. October 11th, 2012. Susan Young, Ph.D. Division of Substance Dependence, UCD/ IBG, UCB. 3rd Annual CCTSI Ethics Conference, UCD. "Ethical and Scientific Issues in Longitudinal Addiction Genetics Research".
163. October 12th 2012. Joseph T. Sakai, MD. Division of Substance Dependence, UCD. Society for Neuroscience NIDA Satellite Meeting. "Brain Cortical Thickness in Male Adolescent Patients with Severe Behavioral Disinhibition".
164. October 26, 2012. Marilyn Coors, Ph.D. & Susan K. Mikulich-Gilbertson, Ph.D. Departments of Psychiatry & Biometrics, UCD. 59th Annual Meeting of the American Academy of Child and Adolescent Psychiatry. San Francisco, CA. "Empirical Ethics Analysis: Data Describing Participants' Perspectives on Return of Individual Genomic Research Results and Disclosure of Conflicts of Interest".
165. October 27, 2012. Susan K. Mikulich-Gilbertson, Ph.D. Departments of Psychiatry & Biometrics, UCD. 59th Annual Meeting of the American Academy of Child and Adolescent Psychiatry. San Francisco, CA. "Associations among Daily Marijuana, Alcohol, and Cigarette Use over Time in Adolescents in Treatment for ADHD and Substance Use Disorders: Improved Analytic Methods".
166. October 27, 2012. Jeanne Theobald, M.D., Susan K. Mikulich-Gilbertson, Ph.D., senior author, Departments of Psychiatry & Biometrics, UCD. 59th Annual Meeting of the American Academy of Child and Adolescent Psychiatry. San Francisco, CA. "Major Depression and Initiation of and Progression to Regular Use of Alcohol, Tobacco, and Cannabis Use in Adolescence."

PRESENTATIONS TO A NON-ACADEMIC AUDIENCE & THE GENERAL PUBLIC

1. August 21st, 2008. Marie T. Banich, Ph.D. ICS, UCB/ Dept of Psychiatry, UCD. Symposium for local mental health clinicians. "Mental health in the 21st century".
2. October 22nd, 2008. Thomas J. Crowley, M.D. Division of Substance Dependence, UCD. Addiction Research and Treatment Services (ARTS) Clinical Staff Presentation. "Conduct disorder & substance dependence: genes, brains, & behavior".
3. January 2009. Matt McQueen, Ph.D. Institute for Behavioral Genetics, UCB. Colorado Center for AIDS Research, HIV Research Seminar, Denver CO. "Targeting the Genetic Factors Underlying HIV-Related Risk Behaviors: An Overview of the Center for Antisocial Drug Dependence".
4. May 2009. Marissa A. Ehringer, Ph.D. IBG/ Dept of Integrative Physiology, UCB. Kindergarten class at Mountainview Elementary School, Broomfield, CO. "DNA Day" activities.
5. July 2009. Marissa A. Ehringer, Ph.D. IBG/ Dept of Integrative Physiology, UCB. Denver Museum of Nature and Science Teacher Institute Workshop: Genetics of Taste: A Flavor for Health. "Genetics of alcohol & tobacco use".

6. August 4th, 2009. Joseph T. Sakai, M.D. Division of Substance Dependence, UCD. ARTS Clinical Staff Presentation. "Opioid agonist treatments".
7. September 5th, 2009. Joseph T. Sakai, M.D. Division of Substance Dependence, UCD. Panelist, Alcoholics Anonymous, State convention.
8. October 2009. Marie T. Banich, Ph.D. ICS, UCB/ Dept of Psychiatry, UCD. Open House for the General Public."Determinants of Executive Function & Dysfunction".
9. October 14th, 2009. Marie T. Banich, Ph.D. ICS, UCB/ Dept of Psychiatry, UCD. Science Café, Fort Collins, Colorado. "What we know about the adolescent brain & how that influences the way teens think."
10. November 4th, 2009. Thomas J. Crowley, M.D. Division of Substance Dependence, UCD. ARTS Synergy Outpatient Clinical Staff Presentation. "Conduct disorder & substance dependence: genes, brain, & behavior".
11. December 4th, 2009. Joseph T. Sakai, M.D. Division of Substance Dependence, UCD. ARTS Synergy Outpatient Clinical Staff Presentation. "Assessment & management of safety issues".
12. May 2010. Marissa A. Ehringer, Ph.D. IBG/ Dept of Integrative Physiology, UCB. 1st grade class at Mountainview Elementary School, Broomfield, CO. "DNA Day" activities.
13. July 15th, 2010. Joseph T. Sakai, M.D. Division of Substance Dependence, UCD. The Colorado Department of Human Services, Colorado Division of Behavioral Health, Research Forum. "Colorado's guidelines for treatment of adolescents with co-occurring disorders; implementation process".
14. July 26th-30th, 2010. Helen Kamens, Ph.D. Supported by John K. Hewitt, Ph.D. Institute for Behavioral Genetics, UCB. CADD-sponsored Science Discovery course for middle & high schoolers. "Drugs, Brains & Behavior".
15. September 8th, 2010. Thomas J. Crowley, M.D. Division of Substance Dependence, UCD. ARTS Clinical Staff Presentation. "The science of addiction".
16. September 15th, 2010. Joseph T. Sakai, M.D. Division of Substance Dependence, UCD. ARTS Synergy Residential Clinical Staff Presentation. "Comorbid mental health disorders, integrated treatment & within-program communication".
17. October 25th, 2010. Joseph T. Sakai, M.D. Division of Substance Dependence, UCD. ARTS Outpatient Therapeutic Community Clinical Staff Presentation. "Assessment & treatment of commonly co-occurring mental health problems".
18. November 2010. Thomas J. Crowley, M.D. Division of Substance Dependence, UCD. Consultation to a Mother of young old son with serious behavior problems. Mother contacted Crowley for advice after reading: "What Goes on Inside the Brain of a Misbehaving Boy?" Jeffrey Kluger, TIME 9/23/10; <http://healthland.time.com/2010/09/23/what-goes-on-inside-the-brain-of-a-misbehaving-boy>.
19. November 12th, 2010. Helen Kamens, Ph.D., Holly Stephens, Ph.D. with support from John K. Hewitt, Ph.D. Institute for Behavioral Genetics, UCB. NIDA's National Drug Facts Week: 5th & 6th graders at Ralston Elementary School, Golden, Colorado. "Detrimental effects of drugs on the brain".
20. January 21st, 2011. Marilyn Coors, Ph.D. Division of Substance Dependence, UCD. Denver Eclectics, Denver Country Club, Denver, CO. "Genetics and Addiction".

21. March 11th, 2011. Joseph T. Sakai, M.D. Division of Substance Dependence, UCD. Community Providers & Referring Agencies Training. "Understanding Mental Health Diagnoses & Treatment with Multi-problem Adolescents: A Practical Application for Agencies, Referring, Managing, Treating or Representing High Risk Youth."
22. April 9th, 2011. Joseph T. Sakai, M.D. Division of Substance Dependence, UCD. Colorado Psychiatric Society Annual Meeting, Presentation with Drs. Ritvo & Thurstone. "Addiction Care: What's New?"
23. April 21st, 2011. Joseph T. Sakai, M.D. Division of Substance Dependence, UCD. Division of Youth Corrections, Central Region Quarterly Provider meeting. "Adolescents & Opioid Dependence".
24. May 2011. Marissa A. Ehringer, Ph.D. IBG/ Dept of Integrative Physiology, UCB. 2nd grade class at Mountainview Elementary School, Broomfield, CO. "DNA Day" activities.
25. July 22nd, 2011. Joseph T. Sakai, M.D. Division of Substance Dependence, UCD. 47th Annual Internal Medicine Conference Estes Park. "Screening & Treatment for Substance Use Disorders".
26. July 25th-29th, 2011. Whitney Melroy, B.S., Helen Kamens, Ph.D., & John Hewitt, Ph.D. Institute for Behavioral Genetics, UCB. CADD-sponsored Science Discovery course for middle & high schoolers. "Drugs, Brains & Behavior".
27. August 31st, 2011. Thomas J. Crowley, M.D. Division of Substance Dependence, UCD. ARTS Peer 1 Clinical Staff Presentation. "Addiction, Antisocial Behavior, and Brains".
28. October 19th, 2011. Joseph T. Sakai, M.D. Division of Substance Dependence, UCD. Colorado Safe Schools Regional Training, 80 schools/districts/agencies/organizations. "The adolescent brain & drug abuse: antecedents, brain development and drug-induced brain changes".
29. October 30th, 2011. Thomas J. Crowley, M.D. Division of Substance Dependence, UCD. American Psychiatric Association's Institute on Psychiatric Services Conference. "What's proposed for the Substance Related Disorders in DSM-V?".
30. December 5th, 2011. Joseph T. Sakai, M.D. Division of Substance Dependence, UCD. ARTS Synergy Treatment Programs Clinical Staff. "Post Traumatic Stress Disorder".
31. March 9th, 2012. Joseph T. Sakai, M.D. Division of Substance Dependence, UCD. Synergy Training: Trauma Training for Professionals Conference. "Post Traumatic Stress Disorder".
32. March 22nd, 2012. Joseph T. Sakai, M.D. Division of Substance Dependence, UCD. Colorado Division of Behavioral Health's Provider Meeting. "Opioid Dependence Among Adolescents".
33. April 2012. Carolyn T. Halpern, Ph.D. University of North Carolina- Chapel Hill. Eunice Kennedy Shriver National Institute of Child Health & Human Development, NIH, Division of Epidemiology, Statistics, & Prevention Research, Bethesda MD, "Add Health: The good, the bad, and the future".
34. April 18th, 2012. Joseph T. Sakai, M.D. Division of Substance Dependence, UCD. ARTS Synergy Treatment Programs Clinical Staff Presentation. "Opioid dependence".
35. May 2012. Marissa A. Ehringer, Ph.D. IBG/ Dept of Integrative Physiology, UCB. Kindergarten & 3rd grade Spring Mill Elementary School, Indianapolis, IN. "DNA Day" activities.
36. May 11th, 2012. Christian J. Hopfer, M.D. Division of Substance Dependence, UCD. Regional Conference of Probation Officers. "Assessment & Treatment of Adolescent Substance Dependence".

37. June 7th, 2012. Joseph T. Sakai, M.D. Division of Substance Dependence, UCD. Mayor's Denver Drug Strategy Commission. "Marijuana, Treatment and the Brain".
38. August 13th, 2012. Joseph T. Sakai, M.D. Division of Substance Dependence, UCD. ARTS Synergy Residential Clinical Staff Presentation. "Addiction and the brain".
39. August 14th, 2012. Joseph T. Sakai, M.D. Division of Substance Dependence, UCD. ARTS Peer I & the Haven Outpatient Therapeutic Community Clinical Staff Presentation. "Review of Medications for Substance Dependence".
40. October 11th, 2012. Thomas J. Crowley, M.D. Division of Substance Dependence, UCD. Roxborough Park Community Chautauqua. "Adolescents: Drugs, Brains and Genes".

COURSES TAUGHT BY CADD KEY PERSONNEL

1. 2008. Marie T. Banich, Ph.D. ICS, UCB/ Dept of Psychiatry, UCD. Experimental Psych: Graduate Seminar in Cognitive Function.
2. 2008-Present. Marilyn Coors, Ph.D. Division of Substance Dependence, UCD. Co-Director, Professional Ethics in Psychiatry for 2nd year Psychiatric Residents. Provides fundamental knowledge in medical ethics & develops practice skills in ethical reasoning & professional conduct.
3. 2008-2011. Thomas J. Crowley, M.D. Division of Substance Dependence, UCD. Course Director. PSYCH 8001 Big Six Substance Dependence Problems in Primary Care Medicine for 4th year Medical Students, 2-4 week Elective Course.
4. 2008-2011. Thomas J. Crowley, M.D. Division of Substance Dependence, UCD. Course Director. Introduction to Substance Dependence for 3rd year Psychiatric Residents.
5. 2008-2011. Thomas J. Crowley, M.D. Division of Substance Dependence, UCD. Substance Abuse in Human Behavior for 2nd year Medical Students. 2 hour lecture.
6. 2008-Present. Marissa A. Ehringer, Ph.D. IBG/ Dept of Integrative Physiology, UCB. IPHY 6010 Applications of Bioinformatics & Genomics, taught one semester every other year.
7. 2008-Present. Carolyn T. Halpern, Ph.D. University of North Carolina- Chapel Hill. MHCH 859 Theoretical Foundations of Maternal and Child Health for 2nd year Maternal and Child Health doctoral students. Introduction to philosophical, theoretical, conceptual, design & analytical issues in maternal and child health research. Hands-on preparation of an NIH-type grant proposal.
8. 2008-Present. John K. Hewitt, Ph.D. Institute for Behavioral Genetics, UCB. NIMH Workshop on twin & family studies methodology.
9. 2008-Present. John K. Hewitt, Ph.D. Institute for Behavioral Genetics, UCB. NIMH Rsch Trng: Mental Health Behavior Genetics.
10. 2008-Present. John K. Hewitt, Ph.D. Institute for Behavioral Genetics, UCB. Psychology 7102 Concepts in Behavior Genetics.
11. 2008-Present. Kenneth Krauter, Ph.D. Dept of Molecular, Cellular & Developmental Biology, UCB. Course Director, MCDB 2150 "Principles of Genetics".

12. 2008-Present. Kenneth Krauter, Ph.D. Dept of Molecular, Cellular & Developmental Biology, UCB. MCDB 5230 "Gene Expression".
13. 2008-Present. Soo Hyun Rhee, Ph.D. Department of Psychology & Neuroscience, UCB. Psychology 4152 Critical thinking: Controversies in Psychology.
14. 2008, 2010-2011. Soo Hyun Rhee, Ph.D. Department of Psychology & Neuroscience, UCB. Psychology 5102 Behavioral genetics.
15. 2008-Present. Joseph T. Sakai, M.D. Division of Substance Dependence, UCD. Addiction Psychiatry Fellowship Seminar. One of the main didactic courses. Provide three 90 minute lectures: (1) epidemiology of substance use disorders, (2) inhalant use disorders, & (3) assessment of ADHD in substance dependent youth.
16. 2008-2011. Joseph T. Sakai, M.D. Division of Substance Dependence, UCD. Introduction to Substance Dependence for 3rd year Psychiatric Residents. Provide 1 hour lecture on psychosocial treatments for substance use disorders.
17. 2008-Present. Joseph T. Sakai, M.D. Division of Substance Dependence, UCD. Course director 2009-Present. Substance Use Disorders (SUD): Diagnosis & Phenomenology, Pharmacology, Intoxication, Withdrawal for 1st year Psychiatric Residents. 5 Lectures (1) diagnosis/ assessment of SUD, (2) identification/treatment of withdrawal, (3) SUD pharmacological treatments, (4) SUD psychosocial treatments, (5) opioid dependence treatments.
18. 2008-Present. Joseph T. Sakai, M.D. Division of Substance Dependence, UCD. MED 8029 Clinical Psychopharmacology. Elective course for 4th year medical students. 1 hour lecture: SUD pharmacological treatments.
19. 2008-Present. Joseph T. Sakai, M.D. Division of Substance Dependence, UCD. AA & other 12-step Programs Experiential Learning Module for 2nd year Medical Students. Review write ups, attend & co-lead post-experience debriefing.
20. 2009-Present. Marissa A. Ehringer, Ph.D. IBG/ Dept of Integrative Physiology, UCB. IPHY 2800 Introduction to Statistics for Undergraduate IPHY Majors. Examines application of statistics to research relevant to integrative physiology. Instruction & computer program hands-on experience.
21. 2009. John K. Hewitt, Ph.D. Institute for Behavioral Genetics, UCB. The 22nd International Statistical Genetics Methods Workshop. August 11-15, 2009, Leuven, Belgium.
22. 2009-Present. John K. Hewitt, Ph.D. Institute for Behavioral Genetics, UCB. NIDA Rsch Training: Genetics of Substance Abuse.
23. 2009-Present. Christian Hopfer, M.D. Division of Substance Dependence, UCD. Introduction to Substance Dependence for 3rd year Psychiatric Residents. Provide 1 hour Motivational Interviewing lecture.
24. 2009-Present. Christian Hopfer, M.D. Division of Substance Dependence, UCD. PSYCH 8001 Big Six Substance Dependence Problems in Primary Care Medicine for 4th year Medical Students, 2-4 week Elective Course. One Lecture & Advising session.
25. 2009-Present. Christian Hopfer, M.D. Division of Substance Dependence, UCD. Adolescent SUD for Child Psychiatry Residents.
26. 2009. Matt McQueen, Ph.D. Institute for Behavioral Genetics, UCB. Lead Instructor, Family-Based

Association Short Course, UCB.

27. 2009. Matt McQueen, Ph.D. Institute for Behavioral Genetics, UCB. Integrative Physiology 5300: Statistical Genetics for Complex Traits.
28. 2009-Present. Matt McQueen, Ph.D. Institute for Behavioral Genetics, UCB. Integrative Physiology 5800: Advanced Statistics and Research Design.
29. 2009-Present. Soo Hyun Rhee, Ph.D. Department of Psychology & Neuroscience, UCB. Psychology 7102 Behavioral Genetics Seminar: Genetics of Psychopathology.
30. 2009-Present. Joseph T. Sakai, M.D. Division of Substance Dependence, UCD. Basic Psychiatry for 1st & 2nd year Medical Students Psychiatry Clinical Interviewing Co-leader & Small Group Facilitator. Students interview volunteer patients receive constructive feedback by peers/ faculty. Four 90 minute interviewing groups in spring & eleven 60-90 minute interviewing groups in fall/winter.
31. 2009, 2011. Michael C. Stallings, Ph.D. IBG/ Dept of Psychology, UCB. Psychology 7102 Seminar in Behavioral Genetics: Genetics and Substance Use Disorders.
32. July 26th-30th, 2010. Helen Kamens, Ph.D. and John Hewitt, Ph.D. Institute for Behavioral Genetics, UCB. "Drugs, Brains, and Behavior" CADD-sponsored Science Discovery course for middle & high schoolers.
33. 2010. Matt McQueen, Ph.D. Institute for Behavioral Genetics, UCB. Lead Instructor, Family-Based Association Short Course, Seoul National University, Seoul, Korea.
34. 2010. Matt McQueen, Ph.D. Institute for Behavioral Genetics, UCB. Biostatistics 6655: Statistical Methods in Genetic Association Studies for Dept of Biostatistics, UCD School of Public Health, invited 1hr lecture.
35. 2010- 2011. Matt McQueen, Ph.D. Institute for Behavioral Genetics, UCB. Molecular, Cellular and Development Biology 2150: Principles of Genetics, UCB, invited 1hr lecture.
36. 2010-Present. Joseph T. Sakai, M.D. Division of Substance Dependence, UCD. IDPT 7040 Psychiatry Clerkship for 3rd year Medical Students. Supervise 90 minute "study hall": students take a short weekly exam, review cases, & conduct presentations. Provide Motivational Interviewing lecture every 4 weeks to tie together approaches (ILS & readiness/confidence in ability to change) taught in years 1 & 2 and more advanced topics in motivational interviewing (i.e. eliciting self-motivating statements through development of discrepancies).
37. 2010-Present. Joseph T. Sakai, M.D. Division of Substance Dependence, UCD. Course Director, PSCH6633 Introduction to Substance Use Disorders in Medical Practice for 1st & 2nd year Medical Students. Seminar & clinic-based course introducing students to identification and treatment of substance use disorders.
38. 2010, 2012. Michael C. Stallings, Ph.D. IBG/ Dept of Psychology, UCB. Psychology 5242 Biometrical Methods in Behavioral Genetics.
39. 2010-Present. Michael C. Stallings, Ph.D. IBG/ Dept of Psychology, UCB. NICHD Research Training: Developmental Behavior Genetics.
40. April 21, 2010. Michael C. Stallings, Ph.D. IBG/ Dept of Psychology, UCB. 1 hour guest lecture for IBG Responsible Conduct of Research Course, "The Peer Review Process."

41. 2011. Carolyn T. Halpern, Ph.D University of North Carolina- Chapel Hill. MHCH 740 Human Sexuality, provides life course framework to examine selected aspects of sexual development & implications for physical & mental health.
42. 2011-Present. Christian J. Hopfer M.D. Division of Substance Dependence, UCD. PHCL Ethics in Research Discussion Groups. Group Leader.
43. 2011. Matt McQueen, Ph.D. Institute for Behavioral Genetics, UCB. Lead Instructor, Genome-Wide Analysis Workshop for Social Scientists. UC Population Center, UCB.
44. July 25th- 29th, 2011. Whitney Melroy, B.S., Helen Kamens, Ph.D., & John Hewitt, Ph.D. Institute for Behavioral Genetics, UCB. "Drugs, Brains, and Behavior" CADD-sponsored Science Discovery course for middle & high schoolers.
45. 2012-Present. Thomas J. Crowley, M.D. Division of Substance Dependence, UCD. PSYCH 8001 Big Six Substance Dependence Problems in Primary Care Medicine for 4th year Medical Students, 2-4 week Elective Course. 1 Lecture & Advising session.
46. 2012-Present. Thomas J. Crowley, M.D. Division of Substance Dependence, UCD. Introduction to Substance Dependence for 3rd year Psychiatric Residents. Provide 1 hour lecture on Disinhibited Behaviors, SUD, & the Human Brain.
47. 2012. Matt McQueen, Ph.D. Institute for Behavioral Genetics, UCB. Lead Instructor, Genome-Wide Analysis Workshop. New York University Center for Genomics and Systems Biology.
48. 2012. Matt McQueen, Ph.D. Institute for Behavioral Genetics, UCB. Integrative Physiology 2800: Introduction to Statistics.
49. 2012. Matt McQueen, Ph.D. Institute for Behavioral Genetics, UCB. International Affairs 3000: Global Health Issues, Dept of International Affairs, UCB. Invited 1 hr lecture.
50. 2012. Matt McQueen, Ph.D. Institute for Behavioral Genetics, UCB. Responsible Conduct of Research: Collaborative Research, Graduate School, UCB. Invited 1 hr lecture.
51. 2012 (both Spring & Fall Semesters). Matt McQueen, Ph.D. Institute for Behavioral Genetics, UCB. Integrative Physiology 6010: Advanced Molecular and Genetic Epidemiology.
52. 2012-Present. Joseph T. Sakai, M.D. Division of Substance Dependence, UCD. Course Director 2012-Present. Introduction to Substance Dependence for 3rd year Psychiatric Residents.
53. 2012. Michael C. Stallings, Ph.D. IBG/ Dept of Psychology, UCB. Psychology 5122 Quantitative Genetics.
54. May 2, 2012. Michael C. Stallings, Ph.D. IBG/ Dept of Psychology, UCB. 1 hour guest lecture for UCB Responsible Conduct of Research Course, "The Peer Review Process."
55. Sept 13, 2012. Michael C. Stallings, Ph.D. IBG/ Dept of Psychology, UCB. 40-minute guest lecture for UCB Responsible Conduct of Research Course, "Data Acquisition and Data Management."
56. 2012-Present. Susan Young, Ph.D. Division of Substance Dependence, UCD/ IBG, UCB. Course Director. Introduction to Research Methods for 2nd year Psychiatry Residents.