

**Center on Antisocial Drug Dependence
Associated Grants & Contracts
05/01/2008 - 09/30/2012**

Mentored Career Development K Awards:

1. PI: Jason Boardman, Ph.D. Title: The Social Determinants Of Genetic Expression: A Life-Course Perspective. Type: K01. Number: HD050336. Dates: 07/2005-06/2010.
2. PI: Marissa A. Ehringer, Ph.D. Title: Molecular Genetics and Behavior: Alcohol and Tobacco Use. Type: K01. Number: AA015336. Dates: 09/2005-08/2010.
3. PI: Matt Keller, Ph.D. Title: Evolutionary Roles Of Homozygosity & Copy Number Variation In Mental Disorders. Type: K01. Number: MH085812. Dates: 01/2010-12/2014.
4. PI: Joseph T. Sakai, M.D. Title: Asian teens, Substance Dependence and Conduct Disorder. Type: K08. Number: DA016314. Dates: 09/2004-08/2009.
5. PI: Christian Thurstone, M.D. Title: AACAP K12 Physician-Scientist Program in Substance Abuse. Type: K12. Number: DA000357. Dates: 09/01/2004-08/31/2009.

Research Awards:

6. PI: Robert E. Booth, Ph.D. Title: The Impact of Medical Marijuana in Metropolitan Denver. Type: R01. Number: DA031816. Dates: 08/01/2011-05/31/2016.
7. PI: Marilyn E. Coors, Ph.D. Title: Alpha-1 Genetic Testing of At Risk Children: Ethical, Legal, & Social Informational Components of Informed Consent. Type: Research Grant, Alpha-1 Foundation. Dates: 08/2007-07/2009.
8. PI: Marilyn E. Coors, Ph.D. Title: Ethical Issues in Broad Data Sharing for Addiction Research: Best Practices. Type: R01. Number: DA029258. Dates: 03/15/2010-02/28/2013.
9. PI: Thomas J. Crowley, M.D. Title: Substance Dependent Adolescents: Imaging Risk-Taking. Type: R01. Number: DA009842. Dates: 09/01/1995-04/30/2012.
10. PI: Thomas J. Crowley, M.D. and Joseph T. Sakai, M.D. Title: The Kane Family Foundation Drug Abuse Cure Research Fund. Type: Foundation Grant. Dates: 07/13/2012-12/31/2013.
11. PI: Marissa A. Ehringer, Ph.D. Title: Translational Studies of Nicotinic Receptor Genes: Alcohol and Nicotine. Type: R01. Number: AA017889. Dates: 9/1/2009-5/31/2014.
12. PI: Carolyn T. Halpern, Ph.D. (subcontract PI). Title: School Support as Structural HIV Prevention for Adolescent Orphans in Western Kenya. Type: R01 (subcontract). Number: MH--. Dates: 2011-2016.
13. PI: Carolyn T. Halpern, Ph.D. Title: Sexual Behavior Trajectories from Adolescence to Adulthood. Type: R01. Number: HD57046. Dates: 08/01/2009-02/28/2015.
14. PI: John Hewitt, Ph.D. Title: Executive Functions and Self-Regulation: A Twin Study. Type: R01. Number: MH063207. Dates: 06/2001-05/2013.
15. PI: John Hewitt, Ph.D. (subcontract PI). Title: Gene*Environment Contributions to Drug Use and Problem Behavior Trajectories (The National Longitudinal Study of Adolescent Health). Type: R01 (subcontract). Number: HD031921. Dates: 01/2006-12/2010.
16. PI: John Hewitt, Ph.D. Title: Genetics of Adolescent Antisocial Drug Dependence. Type: R01 (COMRAD). Number: DA012845. Dates: 07/01/2008-12/31/2012.

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17. PI: Christian Hopfer, M.D. Title: Genetics of Adolescent Antisocial Drug Dependence. Type: R01 (COMRAD). Number: DA021913. Dates: 07/01/2008-12/31/2012.
18. PI: Matthew McQueen, Ph.D. (subcontract PI). Title: Gene-Environment Interplay in the Development of Drug Abuse and Comorbid Problems. Type: R01 (subcontract). Number: DA024411. Dates: 08/15/2009-12/31/2011.
19. PI: Matthew McQueen, Ph.D., and Jason Boardman, Ph.D. Title: Social Demographic Moderation of Genome-Wide Associations for Body Mass Index. Type: R01. Number: HD060726. Dates: 06/01/2010-05/31/2015.
20. PI: Soo Hyun Rhee, Ph.D. Title: Testing a Developmental Model of Conduct Problems. Type: R01. Number: HD050346. Dates: 09/01/2007-06/30/2013.
21. PI: Joseph T. Sakai, M.D. Title: Adolescents with Substance and Conduct Problems: Imaging Callous-Unemotionality. Type: R01. Number: DA031761. Dates: 04/15/2012-02/28/2016.
22. PI: Andrew Smolen, Ph.D. Title: Genotyping core Trajectories (The National Longitudinal Study of Adolescent Health). Type: R01 (subcontract). Number: HD031921. Dates: 01/2006-12/2010.
23. PIs: Michael Stallings, Ph.D., Rand Conger, Ph.D., Brent Donnellan, Ph.D. Title: A Genetic Study of Personal Traits that Promote or Inhibit Individual Well-Being. Type: R01 (subcontract). Number: HD064687. Dates: 07/23/2010-05/31/2015

Training Grants:

24. PI: Carolyn T. Halpern, Ph.D. Title: Population Research Training. Type: T32. Number:HD--. Dates: 2011-2014.
25. PI: John Hewitt, Ph.D. Title: Research Training-Genetics of Substance Abuse. Type: T32. Number: DA017637. Dates: 07/01/2004-06/30/2014.
26. PI: John Hewitt, Ph.D. Title: Research Training - Mental Health Behavior Genetics. Type: T32. Number: MH016880. Dates: 07/1989-06/2015.
27. PI: John Hewitt, Ph.D. Title: Research Training - Developmental Behavioral Genetics. Type: T32. Number: HD007289. Dates: 07/1985-04/2010.
28. PI: John Hewitt, Ph.D. Title: Workshop on methodology of twin studies. Type: R25. Number: MH019918. Dates: 09/1992-06/2013.
29. PI: Paula Hoffman, Ph.D. Title: Behavioral Pharmacogenetics of Drug and Alcohol Abuse. Type: T32. Number: AA007464. Dates: 01/01/1987-06/30/2012.
30. PI: Christian Hopfer, M.D. and Joseph T. Sakai, M.D. Title: Substance Use Disorder Research Training for Medical Students. Type: R25. Number: DA033219. Dates: 04/01/2012-03/31/2017.
31. PI: Kenneth Krauter, Ph.D. Title: Creative Training in Molecular Biology. Type: T32. Number: GM007135-39. Dates: 1973-2013. 14 Predoctoral positions.

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32. PI: Randal Ross, M.D. Title: Developmental Psychopathology, Psychobiology and Behavior. Type: T32. Number: MH15442. Dates: 07/01/1978-06/30/2016.
33. PI: Michael Stallings, Ph.D. Title: Research Training - Developmental Behavioral Genetics. Type: T32. Number: HD007289. Dates: 07/2010-07/2015.

Applications Submitted/Under Review:

34. PI: Marissa A. Ehringer, Ph.D. and Vadasz. Title: Translational Studies of GRM7 and Alcohol. Type: R01. Number: AA021670. Dates: 04/01/13-03/31/18.
35. PI: Carolyn T. Halpern, Ph.D. (subcontract PI). Title: Developmental Precursors of Partner Violence and Sexual Health in Young Couples. Type: R01 (subcontract). Number: HD-. Dates: 05/28/2013-05/27/2016.
36. PI: Christian Hopfer, M.D., Michael Stallings, Ph.D., and Tamara Wall, Ph.D. Title: Genetics and Progression of Early-onset Substance Dependence and HIV risk. Type: R01. Dates: 04/01/13-03/31/18.
37. PI: Christian Hopfer, M.D. Title: Primary Care Brief Screening for Youth Alcohol and Behavioral Problems. Type: R01. Number: AA021797. Dates: 09/01/12-08/31/17.
38. PI: Christian Hopfer, M.D. and Guido Frank. Title: Brain Function to Predict Outcome in Adolescent Cannabis Dependence. Type: R01. Number: DA034503.
39. PI: Kenneth Krauter, Ph.D. Title: Early Onset Drug Dependence: NDA Sequence Analysis. Type: R01. Dates: 07/01/13-06/30/18.
40. PI: Matthew McQueen, Ph.D. (subcontract PI). Title: Training Initiative for Cardio-metabolic Disease Research in Africa. Type: D43 (subcontract). Dates: 03/01/2014-02/28/2019.
41. PI: Susan Mikulich-Gilbertson, Ph.D. Title: Drug and Co-Morbid Trajectories: Jointly-Modeled, Differently-Distributed Outcomes. Type: R01. Number: R01DA034604.
42. PI: Soo Hyun Rhee, Ph.D. Title: Sex differences in the etiology of substance use disorders. Type: R01. Number: DA034993.
43. PI: Soo Hyun Rhee, Ph.D. (subcontract PI). Title: Aggression in Children: Unraveling gene-environment interplay to inform treatment & intervention strategies. Type: Subcontract from Collaborative Project (EU).
44. PIs: Michael Stallings, Ph.D. (subcontract PI), Brent Donnellan, Ph.D., Tricia Neppl, Ph.D. Title: Genetic, Psychological and Social Sources of Resilience to the Great Recession. Type: R01 (subcontract). Number: HD072753.
45. PI: Susan Young, Ph.D. Title: Neural Mechanisms Underlying Disinhibition and Risk-taking Propensity. Type: R03. Number: DA035283.