**Curriculum Vitae**

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**Michael C. Stallings, Ph.D.**

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[*Michael.Stallings@Colorado.Edu*](mailto:Michael.Stallings@Colorado.Edu)

**Education**:

1993 Ph.D. Psychology (Area: Quantitative Psychology)

University of Southern California

1984 B.A. Psychology

California State University, Fullerton

**Personal Data**:

Born: Lynwood, California, September 24, 1957

Home address: 411 Gay Street, Longmont, CO 80501

**Honors/ Awards**:

2007 Fulker Award (presented by the Editor of Behavior Genetics for best paper published in the journal in 2006) for co-organizing and co-editing the July, 2006 special issue on "Challenges in Genetic Studies of the Etiology of Substance Use and Substance Use Disorders"

2004-2007 Elected and served as Secretary of the Behavior Genetics Association

1999 Invited Faculty: European Association of Personality Psychology and International Society of Individual Differences Summer School on the Behavioral Genetic Analysis of Personality Structure and Development (Gent, Belgium; September 19-25)

1989 AARP Chairman's Research Scholarship Award

1984 B.A. with honors: California State University, Fullerton

**Academic Positions**:

2006- Associate Professor: Department of Psychology, University of Colorado, Boulder

1999-2006 Assistant Professor: Department of Psychology, University of Colorado, Boulder

1999- Faculty Fellow: Institute for Behavioral Genetics, University of Colorado, Boulder

1999 Invited Faculty: European Association of Personality Psychology and International Society of Individual Differences Summer School on the Behavioral Genetic Analysis of Personality Structure and Development (Gent, Belgium; September 19-25)

1997 Instructor: Introduction to Behavioral Genetics

Department of Psychology, University of Colorado, Boulder

1995 Co-Instructor: Graduate Seminar in Behavioral Genetics (Genetic Linkage Analysis; co-taught with Dr. David Fulker). Institute for Behavioral Genetics, University of Colorado, Boulder

1991 Instructor: Graduate-Level Statistics (General Linear Model); University of Southern California

**Total Grant Awards Received (Direct Costs): $51,352,459**

**Total Grant Awards Received as Principle Investigator (Direct Costs): $10,987,498**

**Active Research and Training Support:**

2010-2015 NICHD R01, A Genetic Study of Personal Traits that Promote or Inhibit Individual Well-Being

Multiple PIs: Michael Stallings, Rand Conger, Brent Donnellan; Total Direct Costs: $4,440,656;

PI of Subcontract to IBG; Total Direct Costs: $2,383,494.

2009-2014 NIDA Competitive Renewal, P60 DA011015, Center on Antisocial Drug Dependence: The Genetics of HIV Risk Behaviors. John Hewitt, PI, Total UCB Direct Costs: $11,307,295. No cost extension.

Component 2, Clinical Family and Community Twin, Family & Adoption Studies.

Michael Stallings, PI, Subcomponent to IBG, Total Direct Costs: $2,828,375. No cost extension.

Core B, Data Management, Informatics, and Biostatistics. Michael Stallings, Co-I, Subcomponent to IBG, Total Direct Costs: $1,134,904. No cost extension.

2009-2013 NICHD T32, Research Training: Developmental Behavior Genetics

Michael Stallings, PI, Richard Olsen, Co-PI, Direct Costs: $1,373,375.

2014-2018 NIDA R01 Genetics and Progression of Early-Onset Substance Dependence and HIV Risk, Multiple PIs:

Christian Hopfer, Michael Stallings, and Tamara Wall, Total Direct Costs: $4,880,390; Stallings PI of Subcomponent to IBG, Total Direct Costs: $800,265.

**Pending Research Support:**

2015-2019 NIAAA P60 Center for Systems of the Effects of Alcohol (CSAEA), Boris Tabakoff, PI; John Hewitt, PI, subcomponent to IBG, Michael Stallings, Co-I, Total Direct Costs:

2014-2018 NIDA R01 Adolescent-limited Involvement vs. Persistent Substance Abuse: A Behavior Genetic Study, Michael Stallings, PI, Total Direct Costs: $2,201,780.

2012-2016 NICHD R01 Genetic, Psychological, and Social Sources of Resilience to the Great Recession. Michael Stallings, PI, Subcomponent to IBG, Total Direct Costs: $222,212.

2014-2018 NICHD R01 Etiologies of Behavioral Development in Adulthood: The Colorado Adoption Project,

Michael Stallings, Co-I, Total Direct Costs: $4,014,198. (scored at 4th percentile)

**Previous Research Support:**

2008-2013 NIDA R01 DA012845-01A2, Genetics of Adolescent Antisocial Drug Dependence (COMRAD)

John Hewitt, PI, Michael Stallings, Co-I, Subcomponent to IBG, Total Direct Costs: $268,143.

* 1. NIMH F31, Genetic comorbidity for disordered eating, alcohol use, and personality

(Individual NRSA) Michael Stallings, PI (Sponsor), Melissa Munn, Co-PI, Total Direct Costs: $62,431.

2005-2010 NICHD R01 HD047264, Etiology of Reading Disabilities and Comorbid ADHD.

Erik Willcutt, PI, Michael Stallings, Co-I, Total Direct Costs: $2,677,802.

2003-2008 NICHD Competitive Renewal, R01 HD036773, Nature & Nurture in Social Demography: An Adoption Study. Michael Stallings, PI, Total Direct Costs: $1,237,562.

2003-2008 NIDA R01 DA015522, A Family Study of Substance Use and Conduct Disorder. Christian Hopfer, PI, Total Direct Costs: $1,756,310. Michael Stallings, PI, Subcomponent to IBG, Total Direct Costs: $78,293.

2003-2008 NIDA Competitive Renewal, P60 DA011015, Antisocial Drug Dependence: Genetics.

Thomas Crowley, PI, Total Direct Costs: $8,189,686.

Component 1, Susceptibility Loci: Adolescent Polysubstance Dependence.

Michael Stallings, PI, Subcomponent to IBG, Total Direct Costs: $44,844.

Component 2, Familial Aggregation of Antisocial Substance Dependence.

Michael Stallings, PI, Subcomponent to IBG, Total Direct Costs: $934,432.

Component 3, Longitudinal Adoption Study of Transitions in Adult Substance Use.

Michael Stallings, Co-I, Subcomponent to IBG, Total Direct Costs: $490,758.

Core B, Informatics. Michael Stallings, Co-I, Subcomponent to IBG,

Total Direct Costs: $177,699.

2001-2006 NIDA R01 DA014642, Progression of Craving and Addiction: Genetic Factors.

Kent Hutchison, PI, Total Direct Costs: $1,000,000.

Michael Stallings, Co-I, Subcomponent to IBG, Total Direct Costs: $298,076.

2001-2006 NIAAA R01 AA011949, NYS Family Study: Problem Alcohol Use and Problem Behaviors.

Scott Menard, PI, Total Direct Costs: $4,683,070.

Michael Stallings, Co-I, Subcomponent to IBG, Total Direct Costs: $946,204.

2000-2005 NIDA R01 DA012845, Genetics of Adolescent Antisocial Drug Dependence.

Thomas Crowley, PI, Total Direct Costs: $3,902,997.

Michael Stallings, PI, Subcomponent to IBG, Total Direct Costs: $323,361.

2000-2003 NIA R01 AG017949, Biometrical Analysis of Personality in Adulthood.

Michael Stallings, PI, Total Direct Costs: $225,000.

1997-2002 NIDA P60 DA011015, Antisocial Drug Dependence: Genetics and Treatment.

Thomas Crowley, PI, Total Direct Costs: $5,410,961.

Component 1, Adolescent Drug/Alcohol Dependence: Chromosomal Loci.

Michael Stallings, Co-I, Subcomponent to IBG, Total Direct Costs: $247,318.

Component 2, Familial Aggregation of Antisocial Substance Dependence.

Michael Stallings, PI, Subcomponent to IBG, Total Direct Costs: $619,428.

Core B, Assessment. Michael Stallings, Co-I, Subcomponent to IBG, Total Direct Costs: $99,628.

1996-1998 NIDA R03 DA10540, Familial Aggregation of Substance Abuse and Comorbidity.

Michael Stallings, PI, Total Direct Costs: $98,859.

1994-1996 NIDA F32 DA05570 NRSA Individual Research Service Award, Understanding Familial Aggregation for Substance Abuse. Michael Stallings, PI, Total Direct Costs: $40,200.

**Refereed Publications** (\* = predoctoral student, mentored publication; \*\* = postdoctoral trainee, mentored publication):

91) \*Bricker J.B., Stallings, M.C., Corley, R.P., Haberstick, B.C, Smolen, A., Stetler, G., Young, S. E., Hewitt, J. K., DeFries, J. (to be resubmitted). No association between age of sexual initiation and dopamine-encoding genes in an adolescent and young adult sample.

90) Hoffenberg, A Salomonsen-Sautel, S., Bekman, N., Min, S.J., Corley, R., Rhea, S.A., Stallings, M., Hewitt, J., Sakai, J.T., Thurstone, C., Hartman, C., Crowley, T.J., Brown, S., Hopfer, C. (to be resubmitted). Substance Use Disorder onset predicts future conviction and incarceration risks among Conduct Disordered youth. *Drug and Alcohol Dependence.*

89) Hoffenberg, A., Salomonsen-Sautel, S., Shriver, C., Min, S.J., Corley, R., Rhea, S.A., Binswanger, I., Stallings, M.C., Hewitt, J., Sakai, J.T., Hartman, C., Crowley, T.J., Brown, S., Hopfer, C. (to be resubmitted). Adolescent Conduct and Substance Use Disorders diagnoses predict premature death in early adulthood.

88) Sakai, J.T., Salomonsen-Sautel, S., Hartman, C., Thurstone, C., Hoffenberg, A., Young, S.E., Stallings, M.C., Hewitt, J.K., Crowley, T.J., Mikulich-Gilbertson, S.K., Corley, R.P., McQueen, M.B., Hopfer, C.J. (to be resubmitted). Development of adult antisocial behavior and antisocial personality disorder among male treatment-referred adolescents and their community counterparts.

87) Zeiger, J.S., Haberstick, B.C., Corley, R.P., Crowley, T.J., Hewitt, J.K., Hopfer, C.J., Stallings, M.C., McQueen, M.B. (to be resubmitted). Relationship Between Adolescent Leisure-Time Activities on Physical and Mental Health During Young Adulthood.

86) Haberstick, B., Zeiger, J., Corley, R., Hewitt, J., Hopfer, C., Stallings, M., Boardman, J., and McQueen, M. (to be resubmitted). Concurrent and longitudinal effects of physical activity on alcohol, tobacco, and marijuana use. *Addiction.*

85) Tae-Hwi Schwantes-An, Juan Zhang, Li-Shiun Chen, Sarah Hartz, Robert C. Culverhouse, Xiangning Chen, Hilary Coon, Josef Frank … Michael C. Stallings, ….et al. (2015, in press). Collaborative meta-analysis demonstrates association of the *OPRM1* variant rs1799971 (A118G) with non-specific liability to substance dependence. *Behavior Genetics. PMCID pending.*

(84) Derringer J, Corley RP, Haberstick BC, Young SE, Demmitt BA, Howrigan DP, Kirkpatrick RM, Iacono WG, McGue M, Keller MC, Brown S, Tapert S, Hopfer CJ, Stallings MC, Crowley TJ, Rhee SH, Krauter K, Hewitt JK, McQueen MB. (2015). [Genome-Wide Association Study of Behavioral Disinhibition in a Selected Adolescent Sample.](http://www.ncbi.nlm.nih.gov/pubmed/25637581) *Behavior Genetics, [Epub ahead of print]PMCID pending.*

83) Haberstick, B. C., Smolen, A., Williams, R. B., Bishop, G. D., Foshee, V., Thornberry, T. P., Conger, R., Seigler, I. C., Zhang, X., Fraizyngier, Z., Stallings, M. C., Halpern, C. T., and Hariss, K. M. (in press 2014; ePub 2015). Population frequencies of the triallelic *5HTTLPR* in six ethnically diverse samples from North America, Southeast Asia, and Africa. *Behavior Genetics, 45(2): 255-261. PMCID pending.*

82) Melroy, W. E., Stephens, S. H., Sakai, J. T., Kamens, H. M., McQueen, M. B., Corley, R. P., Stallings, M. C., Hopfer, C. J., Krauter, K. S., Brown, S. A., Hewitt, J. K., and Ehringer, M. A. (2014). Examination of genetic variation in *GABRA2* with conduct-disorder and alcohol abuse and dependence in a longitudinal study. *Behavior Genetics, 44(4): 356-367. PMCID: PMC4098655*

81) Kuzucu, Y., Bontemp, D. E., Hofer, S. M., Stallings, M. C. and Piccinin, A. M., (2014). Developmental change and time-specific variation in global and specific aspects of self-concept in adolescence and association with depressive symptoms. *Journal of Early Adolescence, 34(5):638-666. PMCID: PMC4136385*

80) [Palmer, R.H](http://www.ncbi.nlm.nih.gov/pubmed?term=Palmer%20RH%5BAuthor%5D&cauthor=true&cauthor_uid=23760788)., [Young, S.E](http://www.ncbi.nlm.nih.gov/pubmed?term=Young%20SE%5BAuthor%5D&cauthor=true&cauthor_uid=23760788)., [Corley, R.P](http://www.ncbi.nlm.nih.gov/pubmed?term=Corley%20RP%5BAuthor%5D&cauthor=true&cauthor_uid=23760788)., [Hopfer, C.J](http://www.ncbi.nlm.nih.gov/pubmed?term=Hopfer%20CJ%5BAuthor%5D&cauthor=true&cauthor_uid=23760788)., [Stallings, M.C](http://www.ncbi.nlm.nih.gov/pubmed?term=Stallings%20MC%5BAuthor%5D&cauthor=true&cauthor_uid=23760788)., [Hewitt, J.K](http://www.ncbi.nlm.nih.gov/pubmed?term=Hewitt%20JK%5BAuthor%5D&cauthor=true&cauthor_uid=23760788). (2013). Stability and Change of Genetic and Environmental Effects on the Common Liability to Alcohol, Tobacco, and Cannabis DSM-IV Dependence Symptoms. *Behavior Genetics, 43(5): 374-385. PMCID: PMC3794456*

79) Palmer, R.H., Knopik, V.S., Rhee, S.H., Hopfer, C.J., Corley, R.C., Young, S.E., Stallings, M.C., Hewitt, J.K. (2013). [Prospective effects of adolescent indicators of behavioral disinhibition on DSM-IV alcohol, tobacco, and illicit drug dependence in young adulthood.](http://www.ncbi.nlm.nih.gov/pubmed/23685327) *Addict Behavior, 38(9): 2415-2421. PMCID PMC3681900.*

78) [Keller, M.C](http://www.ncbi.nlm.nih.gov/pubmed?term=Keller%20MC%5BAuthor%5D&cauthor=true&cauthor_uid=23593038)., [Garver-Apgar, C.E](http://www.ncbi.nlm.nih.gov/pubmed?term=Garver-Apgar%20CE%5BAuthor%5D&cauthor=true&cauthor_uid=23593038)., [Wright, M.J](http://www.ncbi.nlm.nih.gov/pubmed?term=Wright%20MJ%5BAuthor%5D&cauthor=true&cauthor_uid=23593038)., [Martin, N.G](http://www.ncbi.nlm.nih.gov/pubmed?term=Martin%20NG%5BAuthor%5D&cauthor=true&cauthor_uid=23593038)., [Corley, R.P](http://www.ncbi.nlm.nih.gov/pubmed?term=Corley%20RP%5BAuthor%5D&cauthor=true&cauthor_uid=23593038)., [Stallings, M.C](http://www.ncbi.nlm.nih.gov/pubmed?term=Stallings%20MC%5BAuthor%5D&cauthor=true&cauthor_uid=23593038)., [Hewitt, J.K](http://www.ncbi.nlm.nih.gov/pubmed?term=Hewitt%20JK%5BAuthor%5D&cauthor=true&cauthor_uid=23593038)., [Zietsch, B.P](http://www.ncbi.nlm.nih.gov/pubmed?term=Zietsch%20BP%5BAuthor%5D&cauthor=true&cauthor_uid=23593038). (2013). The genetic correlation between height and IQ: shared genes or assortative mating? [*PLoS Genet.*](http://www.ncbi.nlm.nih.gov/pubmed/23593038) *2013 Apr 9(4): e1003451. doi: 10.1371/journal.pgen.1003451. Epub 2013 Apr 4. PMCID: PMC3617178.*

77) Kamens, H.M., Corley, R.P., McQueen, M.B., Stallings, M.C, Hopfer, C., Crowley, T., Brown, S.A., Hewitt, J.K., and Ehringer, M.A. (2013). Nominal association with *CHRNA4* variants and nicotine dependence. *Genes Brain Behavior, 12(3): 291-304. PMCID: PMC3727281*

76) Hartman, C.A., Hopfer, C.J., Crowley, T.J., Corley, R., Hewitt, J.K., Stallings, M.C. (2013). Using Cloninger’s temperament scales to predict substance-related behaviors in adolescents: A prospective longitudinal study. *Am J Addiction, 22(3): 246-251. PMCID: PMC3786421*

75) McClelland, M. M., Acock, A. C., Piccinin, A. Rhea, S. A., and Stallings, M. C. (2013). Preschool attention and sociability and later achievement*. Early Childhood Research Quarterly, 38: 314-324. PMCID: PMC3610761*

74) Widaman, K. F., Helm, J. L., Castro-Schilo, L., Pluess, M., Stallings, M. C., and Belsky, J. (2012). Distinguishing Ordinal and Disordinal Interactions. *Psychological Methods, 17(4): 615-622. PMCID: PMC3553243*

73) Stephens, S. H., Hoft, N. R., Schlaepfer, I. R., Young, S. E., Corley, R. C., McQueen, M. B., Hopfer, C., Crowley, T., Stallings, M., Hewitt, J., Ehringer, M. A. (2012). Externalizing behaviors are associated with SNPs in the CHRNA5/CHRNA3/CHRNB4 gene cluster. *Behavior Genetics, 42: 402-414. PMCID: PMC3506120*

72) Palmer, R. H. C., Button, T. M., Rhee, S. H., Corley, R.P., Young, S.E., Stallings, M.C., Hopfer, C.J., and Hewitt, J.K. (2012). Genetic etiology of the common liability to drug dependence: Evidence of common and specific mechanisms for DSM-IV dependence symptoms. *Drug and Alcohol Dependence. 123S1: S24-S32. PMCID: PMC3342475*

71) \*Munn-Chernoff, M. A., McQueen, M. B., Stetler, G. L., Rhee, S., Sobik, L. E., Corley, R. P., Smolen, A., Hewitt, J. K., and Stallings, M. C. (2012). Examining associations between disordered eating characteristics and polymorphisms in the serotonin transporter gene. *International Journal of Eating Disorders, 45(4):556-561. PMCID: PMC3323686*

70) Zeiger, J. S., Haberstick, B. C., Corley, R. P., Ehringer, M. A., Crowley, T. J., Hewitt, J. K., Hopfer, C. J., Stallings, M. C., Young, S. E. and Rhee, S. H. (2012). Subjective effects for alcohol, tobacco, and marijuana association with cross-drug outcomes. *Drug and Alcohol Dependence, 123S1: S52-58. PMCID: PMC3729264*

69) Sakai, J. T., Crowley, T. J., Stallings, M. C., McQueen, M., Hewitt, J. K., Hopfer, C., Hoft, N. R., Ehringer, M. A. (2012). Test of association between 10 SNPs in the oxytocin receptor gene and conduct disorder. *Psychiatric Genetics, 22(2): 99-102.* *PMCID: PMC3337143.*

68) Boardman, J. D., Alexander, K. B. and Stallings, M. C. (2011). Stressful life events and depression among adolescent twin pairs. *Biodemography and Social Demography, 57(1): 53-66. PMCID: PMC3159920*

67) Haberstick, B. C., Zeiger, J. S., Corley, R. P., Hopfer, C. J., Stallings, M. C., Rhee, S. H., Hewitt, J. K. (2011). Common and drug-specific genetic influences on subjective effects to alcohol, tobacco and marijuana use. *Addiction,106(1): 215-224. PMCID: PMC3006038.*

66) \*\*Button T. M., Stallings, M.C., Rhee, S.H., Corley, R.P., and Hewitt, J.K. (2011). The etiology of stability and change in religious values and religious attendance. *Behavior Genetics, 41, 201-210. PMCID: PMC3045647*

65) Boardman, J. D., Blalock, C. L., Corley, R. P., Stallings, M. C., Domingue, B. W., McQueen, M. B., Crowley, T. J., Hewitt, J. K., Lu, Y., Field, S. H. (2010). Ethnicity, Body Mass, and Genome-Wide Data. *Biodemography and Social Biology, 56, 123-136. PMCID: PMC3155265*

64) Zeiger, J. S., Haberstick, B. C., Corley, R. P., Ehringer, M. A., Crowley, T. J., Hewitt, J. K., Hopfer, C. J., Stallings, M. C., Young, S. E. and Rhee, S. (2010). Subjective effects to marijuana associated with marijuana use in community and clinical subjects. *Drug and Alcohol Dependence, 109(1-3): 161-166. PMCID: PMC3000695*

63) Sakai, J. T., Boardman, J. D., Gelhorn, H., Smolen, A., Corley, R. P., Huizinga, D., Menard, S., Hewitt, J. K. and Stallings, M. C. (2010). Using trajectory analyses to refine phenotype for genetic association: Conduct problems and the serotonin transporter (5HTTLPR). *Psychiatric Genetics, 20(5):199-206. PMCID: PMC2042184.*

62) \*Munn, M. A., Stallings, M. C., Rhee, S., Sobik, L. E., Corley, R. P., Rhea, S. A., and Hewitt, J. K. (2010). Bivariate analysis of disordered eating characteristics in adolescence and young adulthood. *International Journal of Eating Disorders, 43(8): 751-761. PMCID: PMC2980580.*

61) \*\*Button, T. M., Hewitt, J. K., Rhee, S. H., Corley, R. P., and Stallings, M. C. (2010). The moderating effect of religiosity on the genetic variance of problem alcohol use. *Alcoholism Clinical & Experimental Research, 34(9): 1619-1624. PMCID: PMC2929317*

60) Sakai, J. T., Stallings, M. C., Crowley, T. J., Gelhorn, H. L., McQueen, M. B. and Ehringer, M. A. (2010). Test of association between GABRA2 (SNP rs279871) and adolescent conduct/alcohol use disorders utilizing a sample of clinic referred youth with serious substance and conduct problems, controls and available first degree relatives. *Drug and Alcohol Dependence, 106(2-3): 199-203. PMCID: PMC2841007.*

59) Palmer, R. H. C., Young, S.E., Hopfer, C.J., Corley, R.P., Stallings, M.C., Crowley, T.J. and Hewitt, J.K. (2009). Developmental epidemiology of drug use and abuse in adolescence and young adulthood: Evidence of generalized risk, *Drug and Alcohol Dependence, 102(1-3): 78-87. PMCID: PMC2746112*

58) Gelhorn, H., Hartman, C., Sakai, J., Stallings, M., Young, S., Rhee, S.H., Corley, R., Hewitt, J., Hopfer, C., Crowley, T. (2009). An item response theory analysis of DSM-IV conduct disorder symptoms. *J Am Acad Child Adolesc Psychiatry, 48(1):42-50. PMCID: PMC2773289*

57) \*\*[Button, T.M., Stallings, M.C., Rhee, S.H., Corley, R.P., Boardman, J.D., Hewitt, J.K. (2009).](http://www.ncbi.nlm.nih.gov/pubmed/19008053?ordinalpos=1&itool=EntrezSystem2.PEntrez.Pubmed.Pubmed_ResultsPanel.Pubmed_DefaultReportPanel.Pubmed_RVDocSum) Perceived peer delinquency and the genetic predisposition for substance dependence vulnerability. *Drug Alcohol Depend, 100(1-2): 1-8. PMCID: PMC2663024*

56) [Hartman, C.A., Gelhorn, H., Crowley, T.J., Sakai, J.T., Stallings, M., Young, S.E., Rhee, S.H., Corley, R., Hewitt, J.K., Hopfer, C.J. (2008).](http://www.ncbi.nlm.nih.gov/pubmed/18176333?ordinalpos=2&itool=EntrezSystem2.PEntrez.Pubmed.Pubmed_ResultsPanel.Pubmed_DefaultReportPanel.Pubmed_RVDocSum) Item response theory analysis of DSM-IV cannabis abuse and dependence criteria in adolescents. *J Am Acad Child Adolesc Psychiatry, 47(2):165-73. PMCID: PMC2443687*

55) Gelhorn, H., Hartman, C., Sakai, J., Stallings, M., Young, S., Rhee, S.H., Corley, R., Hewitt, J., Hopfer, C., Crowley, T. (2008). Toward DSM-V: An item response theory analysis of the diagnostic process for DSM-IV alcohol abuse and dependence in adolescents. *J Am Acad Child Adolesc Psychiatry, 47(11):1329-39. PMCID: PMC2800944*

54) [Corley, R.P., Zeiger, J.S., Crowley, T., Ehringer, M.A., Hewitt, J.K., Hopfer, C.J., Lessem, J., McQueen, M.B., Rhee, S.H., Smolen, A., Stallings, M.C., Young, S.E., Krauter, K. (2008).](http://www.ncbi.nlm.nih.gov/pubmed/18384978?ordinalpos=3&itool=EntrezSystem2.PEntrez.Pubmed.Pubmed_ResultsPanel.Pubmed_DefaultReportPanel.Pubmed_RVDocSum) Association of candidate genes with antisocial drug dependence in adolescents. *Drug Alcohol Depend, 96(1-2):90-98. PMCID: PMC2574676*

53) \*Hawke, J. L., Stallings, M. C., Wadsworth, S. J. and DeFries, J. C. (2008). DeFries-Fulker and Pearson-Aitken model-fitting analyses of reading performance data from selected and unselected twin pairs. *Behavior Genetics, 38, 101-107.*

52) \*\*[Button](https://www.researchgate.net/researcher/38322894_Tanya_M_M_Button), T. M. M., [Corley](https://www.researchgate.net/researcher/39425436_Robin_P_Corley), R. P., [Rhee](https://www.researchgate.net/researcher/38791904_Soo_Hyun_Rhee), S. H., [Hewitt](https://www.researchgate.net/researcher/39526765_John_K_Hewitt), J. K., [Young](https://www.researchgate.net/researcher/39873964_Susan_E_Young), [S. E., and Stallings](https://www.researchgate.net/researcher/13936243_Michael_C_Stallings), M. C. (2007). Delinquent peer affiliation and conduct problems: *A twin study.* [*Journal of Abnormal Psychology*](https://www.researchgate.net/journal/0021-843X_Journal_of_Abnormal_Psychology)*, 116(3): 554-564.*

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**Book Chapters:**

Stallings, M. C., Gizer, I. R., and K. C. Young-Wolff (in press 2014). Genetic Epidemiology and Molecular Genetics. In K. Sher (Ed), Oxford University Press, Handbook on Substance Use Disorders.

Giarrusso, R., Stallings, M. C., and Bengtson, V. L. (1994). The "Intergenerational Stake" hypothesis revisited: Parent-child differences in perceptions of relationships 20 years later. *In V. L. Bengtson, K. W. Schaie, and L. Burton (Eds.). Intergenerational Issues in Aging, (pp. 227-263) NY: Springer Pubs.*

**Invited Presentations:**

Invited Speaker: Arts and Sciences Course on Responsible Conduct in Research; lecture: “Responsible Conduct in Data Acquisition and Data Management” University of Colorado Boulder, September 13, 2014.

Invited Speaker: Arts and Sciences Course on Responsible Conduct in Research; lecture: “Responsible Conduct in Data Acquisition and Data Management” University of Colorado Boulder, September 13, 2013.

Invited Speaker: Arts and Sciences Course on Responsible Conduct in Research—Short Course; lecture: “Responsible Conduct in Data Acquisition and Data Management” University of Colorado Boulder, January 26, 2013.

Invited Speaker: Arts and Sciences Course on Responsible Conduct in Research; lecture: “Responsible Conduct in Data Acquisition and Data Management” University of Colorado Boulder, September 13, 2012.

Invited Speaker: Arts and Sciences Course on Responsible Conduct in Research; lecture: “Responsible Conduct in Data Acquisition and Data Management” University of Colorado Boulder, October 10, 2011.

Invited Speaker: Quantitative Psychology Program, University of Southern California; presentation: “The Colorado Center on Antisocial Drug Dependence: Joint Analysis of Selected Clinical and Unselected Community Twin and Family Data,” Los Angeles, CA, October 7, 2009.

Invited Faculty: University of Colorado Population Center Short Course in Biodemography; Lecture: "Behavior Genetics: Theory, Substance, and Methods"; June 11, 2007; University of Colorado, Boulder.

Invited Discussant: Behavior Genetics Association Symposium: “International collaboration towards an integrated model of personality from a behavioral genetic perspective,” organized by Juko Ando at the 35th annual meeting of the Behavior Genetics Association, Los Angeles, CA, June 30, 2005.

Invited Participant: National Institute on Drug Abuse Genetic Epidemiology Portfolio Review Meeting,

Rockville MD, February 22, 2005.

Invited Speaker: Stallings, M. C., Corley, R. P., Dennehey, B., Hewitt, J. K., Krauter, K. S., Lessem, J. M., Mikulich, S. K., Rhee, S. H., Smolen, A., Young, S. E. and Crowley, T. J. "A genome-wide search for quantitative trait loci influencing antisocial substance dependence in adolescence." Invited paper presented as part of a symposium organized by the National Institute on Drug Abuse at the XIth World Congress of Psychiatric Genetics, Quebec City, Quebec, October 4-8, 2003.

Invited Speaker: National Institute on Drug Abuse, “Heterogeneity of Drug Abuse Meeting”; May 22-23, 2003; Bethesda, MD; Presentation: “Treating the Family as the Unit of Analysis: Modeling Familial Resemblance for Substance Abuse Vulnerability Utilizing Clinical and Control Family Pedigrees.”

Invited Speaker: National Institute on Aging, “Genetics, Behavior and Aging Meeting”; March 29, 2002; Bethesda, MD; Presentation: “Multivariate Structure of Adult Personality.”

Invited Speaker: Keystone Symposia Meeting, “Genetics of Alcohol and Substance Abuse (B2)”; January 23-28, 2000; Tahoe City, CA; Presentation: “The Familial Aggregation of Antisocial Substance Dependence.”

Invited Speaker: Stallings, M. C., Hewitt, J. K., Hofer, S. M., Heath, A. C. and Eaves, L. J. "Exploring the genetic and environmental structure of the Tridimensional Personality Questionnaire." Paper presented as part of a symposium organized by the lead author at the 30th annual meeting of the Behavior Genetics Association, Burlington, VT, June 29-July 1, 2000.

Invited Faculty: European Association of Personality Psychology and International Society of Individual Differences Summer School on the Behavioral Genetic Analysis of Personality Structure and Development, Gent, Belgium, September 19-25, 1999.

**Published Abstracts (includes 1st author and student/mentored abstracts only)**:

Huibregtse, B., Corley, R., & Stallings, M. C. (2014). Etiology of risky sexual behavior and the association with drug and alcohol use during sexual decision making. *Behavior Genetics, 44(6): 662-663.*

Huibregtse, B., Corley, R., Hewitt, J., Hopfer, C., & Stallings, M. C. (2013). The etiology of risky sexual behavior. *Behavior Genetics, 43(6): 523-523.*

Vandever, J. M., Friedman, N., Corley, R. P., Miyake, A., Young, S. E., Hewitt, J. K. and Stallings, M. C. (2012). The role of executive functioning in the progression from substance use to dependence. *Behavior Genetics, 42: 974.*

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**Manuscripts in Preparation:**

\*Vandever, J. M., Friedman, N., Corley, R. P., Miyake, A., Young, S. E., Hewitt, J. K. and Stallings, M. C. The role of executive functioning in the progression from substance use to dependence.

\*Huibregtse, B., Corley, R. P., Wadsworth, S., and Stallings, M. C. A longitudinal adoption study of substance use: Frequency of use from early adolescence to adulthood.

Haberstick et al., relational aggression paper

Stallings, M. C., Corley, R. P., Brown, S. A., Crowley, T. J., Hopfer, C. J., Krauter, K. S., Lessem, J. M., McQueen, M., Mikulich, S. K., Rhee, S. H., Smolen, A., Tapert, S., Young, S. E. and Hewitt, J. K. Linkage analysis of adolescent antisocial substance dependence: A replication study.

Stallings, M. C., Loehlin, J., Hofer, S. M., and Hewitt, J. K. The structure of temperament: A joint biometrical analysis of personality dimensions from the EPQ, TPQ, and KSP. *To be submitted to the Journal of Personality and Social Psychology.*

Stallings, M. C., Lessem, J. M., Cherny, S. S., and Hewitt, J. K. Analyzing psychiatric symptom count data through joint analyses of clinical and control families. *To be submitted to Behavior Genetics.*

\*\*Hartstern, Stallings, et al. Adenylate cyclase and behavioral disinhibition.

\*Barker, Stallings et al., A comprehensive candidate gene study to identify predictors of persistent smoking.

**Teaching and Mentoring:**

**Teaching Specialization:**

Behavioral Genetics – Substance Abuse/Dependence, Psychopathology, Personality

Quantitative Genetics - Biometrical Methods for Behavior Genetics, Quantitative Genetics, QTL Mapping

Introductory Statistics and Research Methods

**Courses Taught:** (since faculty appointment in Fall 1999)

Fall 2014: PSYC 5122 Quantitative Genetics (7 students)

Spring 2014: PSYC 3101 Introductory Statistics and Research Methods (88 students)

Fall 2013: PSYC 7102 BG Seminar: Genetics and Substance Use Disorders (4 students)

Spring 2013: PSYC 3101 Introductory Statistics and Research Methods (88 students)

Fall 2012: PSYC 5242 Biometrical Methods in BG (4 students); PSYC 8991 Dissertation (1 student); PSYC 7012 Research in Behavioral Genetics (1 student)

Spring 2012: PSYC 5122 Quantitative Genetics (9 students); PSYC 7012 Research in Behavioral Genetics

(1 student); PSYC 8991 Doctoral Dissertation (1 student)

Fall 2011: PSYC 7102 BG Seminar: Genetics and Substance Use Disorders (7 students); PSYC 7012 Research in BG (1 student); PSYC 8991 Doctoral Dissertation (2 students)

Spring 2011: PSYC 8991 Doctoral Dissertation (2 students); Bought out 1 undergraduate course

Fall 2010: PSYC 5242 Biometrical Methods in BG (6 students); PSYC 8991 Dissertation (2 students)

Spring 2010: PSYC 7102 Research in BG (1 student); PSYC 8991 Doctoral Dissertation (2 students); Bought out 1 undergraduate course

Fall 2009: On sabbatical leave; PSYC 8991 Doctoral Dissertation (2 students)

Spring 2009: PSYC 5242 Biometrical Methods in BG (3 students); PSYC 7012 Research in BG (2 students); PSYC 8991 Doctoral Dissertation (2 students)

Fall 2008: PSYC 7102 BG Seminar: Genetics and Substance Use Disorders (4 students); PSYC 7012 Research in BG (2 students); PSYC 8991 Doctoral Dissertation (1 student)

Spring 2008: Bought out 1 undergraduate course

Fall 2007: PSYC 5242 Biometrical Methods in BG (4 students)

Spring 2007: Bought out 1 undergraduate course

Fall 2006: PSYC 3102 Introduction to Behavior Genetics (40 students)

Spring 2006: PSYC 5242 Biometrical Methods in Behavior Genetics (

Fall 2005: ?

Spring 2005: Maternity Leave: twin daughters born Mar 31, 2005

Fall 2004: PSYC 5122 Quantitative Genetics (5 students)

Spring 2004: PSYC 3101 Statistics/Research Methods (106 students)

Fall 2003: ?

Spring 2003: PSYC 7102 Genetics and Substance Use Disorders (4 students)

Fall 2002: PSYC 5112 Computer Applications for BG (3 students);

PSYC 7012 Research in BG (2 students)

Spring 2002: PSYC 3102 Intro to Behavior Genetics (21 students);

PSYC 5112 Genetic Linkage and Association (10 students)

Fall 2001: PSYC 5112 Computer Applications in BG (2 students)

Spring 2001: PSYC 3102 Intro to Behavior Genetics (37 students)

Fall 2000: PSYC 5112 Computer Applications in BG (2 students)

Spring 2000: PSYC 5242 Biometrical Methods in BG (4 students)

Fall 1999: PSYC 5112 Computer Applications in BG (2 students)

**Primary Faculty Advisor for:**

Noa Heiman 2000-2004; Ph.D. (2004); Associate Director of the Psychotherapy Scholar Track,

University of Colorado Hospital, Denver

Heather Gelhorn 2001-2005; Ph.D. (2005); 2005 Dozier Award winner (best graduate student in Psychology); Thompson Award winner (best presentation by an associate member of the Behavior Genetics Association for thesis work presented at the 2005 BGA annual meeting)

Detre Godinez 2002-2004; Ph.D. candidate (Detre changed primary advisor in 2004); Postdoctoral trainee, University of Colorado, Boulder.

Joshua Bricker 2005-2010; Ph.D. (2010); Postdoctoral trainee, University of Colorado, Denver.

Melissa Munn 2006-2011; Ph.D. (2011); 2011 Dozier Award winner (best graduate student in Psychology); Postdoctoral trainee, Washington University, St. Louis, MO.

Raven Astrom 2010-2011; (I became Raven’s primary advisor in 2010); Ph.D. (2011)

Joanna Vandever 2008-2014; Ph.D. (2014); Research Associate, Denver University

Brooke Huibregtse 2011-current; Ph.D. candidate

Spencer Huggett 2014-current; Ph.D. candidate

Tiffany Barker 2012-present; post-Baccalaureate student

Tanya Button 2006-2011; postdoctoral research associate

Daniela Procopio Daniela Procopio (Hartstern); 2012-2013; postdoctoral research associate

Sterling Sawaya 2014-present; postdoctoral trainee

**Comprehensive Exam/Thesis Committee Member for:**

Javier Gayan, Ph.D. (2000) Amanda Ellis – Ph.D. (2014)

Valerie Knopik, Ph.D. (2000) Alexi Northcutt – Ph.D. (2014)

Chayna Davis - Ph.D. (2002) Amanda Wills – Ph.D. candidate

John McGeary - Ph.D. (2003)

Jeremy Owens - Ph.D. (2003) Whitney Melroy – Ph.D. candidate (IPHY)

Heather LaChance - Ph.D. (2004) Chelsie Benca – Ph.D. candidate

Christie Hartman - Ph.D. (2005) Nathan Dadey – Ph.D. candidate (Education)

Lara Ray - Ph.D. (2007) Ruhan Circi – Ph.D. candidate (Education)

Jesse Hawke - Ph.D. (2008)

Clarissa Parker - Ph.D. (2009)

Angela Brant – Ph.D. (2013)

**Supervised Undergraduate Independent Study for: Supervised Senior Honor's Thesis for:**

Justin Adams, B. A. (1999) Valerie Rewinkel (2006)

Alicia Heath, B. A. (1999)

Laurel Wade, B.A. (2001)

Lauren Milner, B.A. (2002) **Supervised High School Internships**:

Valerie Rewinkel (2004, 2005)

Katie Rhoades (2014—present) Kate Wallerius

Rainer Wasinger

**Professional Affiliations**:

Member: Behavioral Genetics Association; 1988 - present

Member: International Society of Psychiatric Genetics; 1997 - present

Member: American Psychological Society; 2004 - present

**Professional Service:**

**Positions:**

Secretary of the Behavioral Genetics Association: 2004 - 2007

**Ad Hoc Grant Reviews**:

Center for Scientific Review (CSR): RPIA 2008, 2009; Special Emphasis Panel 2009;

NIH Population Sciences and Epidemiology IRG 2013; two Special Emphasis Panels 2014

National Institute on Drug Abuse: (NIDA Center Reviews: 1999; 2000; 2003; 2007; 2011; 2012); R25 panel 2009

National Institute on Alcoholism and Alcohol Abuse (NIAAA Center Reviews): 2003; 2008; 2009

National Institute on Aging (NIA): 2002; Special Emphasis panel 2010

Veterans Administration (VA): Career Award Reviews, 2000

**Ad Hoc Reviews for Scientific Journals:**

Alcoholism: Clinical & Experimental Research Addiction Biology

JAMA Psychiatry Behavior Genetics

Bioinformatics Biological Psychiatry

Drug and Alcohol Dependence Human Genetics

Intelligence Journal of Adolescent Research

Journal of Abnormal Psychology Journal of Gerontology

Journal of Personality Journal of Substance Abuse

Personality and Individual Differences

Psychology of Addictive Behaviors

**University/Departmental Service:**

Chair, IBG Training Committee: 2008 - present

Area Chair: Behavior Genetics Area in Psychology, Department of Psychology: 2003 - 2008

Chair: IBG Institute faculty search committee: 2007

Member of the IBG Salary Committee: 2008 - present

Member of the IBG Committee on Research Faculty Appointments and Titles: 2003 - present

Member of the IBG Research Program Committee: 2001 - 2007

Member of the Department of Psychology Hiring Committee: 2003 - 2007

Member of the IBG Graduate Training Committee: 1999 - 2001

Member: Psychology/BG area faculty search committee: 2000, 2001, 2002

Member: IBG institute faculty search committee: 2005

Member of the Human Research Committee (HRC Panel B): 2000 - 2003

Captain: IBG Knockouts Softball Team: 1999 - 2006

**References:**

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