Curriculum Vitae (Last Revision: January, 2011)

L. CINNAMON BIDWELL, PH.D.

Department of Psychiatry | Rhode Island Hospital Warren Alpert School of Medicine | Brown University Bradley Hasbro Children's Research Center Coro West 1 Hoppin St Providence, RI 02903 Phone: 401.793.8396 Fax: 401.444.8742 <u>cinnamon_bidwell@brown.edu</u> <u>www.lcbidwell.com</u>

<u>TITLE</u>

Postdoctoral fellow, Department of Psychiatry and Human Behavior, Brown University

EDUCATION

- 2010-present **Warren Alpert School of Medicine, Brown University,** Providence, RI *Postdoctoral fellow*, Division of Behavioral Genetics, Department of Psychiatry and Human Behavior
- 2009-2010 **Duke University Medical Center,** Durham, NC *Medical Psychology Intern,* Department of Psychiatry & Behavioral Sciences
- 2004-2010 University of Colorado at Boulder, Boulder, CO Doctor of Philosophy, Clinical Psychology & Behavioral Genetics <u>Dissertation Title</u>: Dopaminergic Genes and Putative Neuropsychological Endophenotypes in Attention-deficit Hyperactivity Disorder (ADHD). <u>Committee Chair</u>: Erik G. Willcutt, Ph.D.
 - **Institute for Behavioral Genetics**, University of Colorado at Boulder, Boulder, CO *Pre-Doctoral Fellowship*, Graduate Training Program in Behavioral Genetics
- 2004-2006 University of Colorado at Boulder, Boulder, CO Master of Arts, Clinical Psychology <u>Thesis Title</u>: Neuropsychological endophenotypes for ADHD. <u>Committee Chair</u>: Erik G. Willcutt, Ph.D.
- 1998-2002 **Tufts University**, Medford, MA Bachelor of Arts, Psychology and Philosophy, Magna Cum Laude

HONORS AND FELLOWSHIPS

National Research Service Award Postdoctoral Fellowship, NIMH (2010-2012) Children and Adults with ADHD (CHADD) Young Scientist Award (2009) Graduate Student Award, United Government of Graduate Students (2009) John Merck Fund Award, Sackler Institute for Developmental Psychobiology (2008) Graduate Travel Fellowship, University of Colorado at Boulder (2008) Student Travel Award, Group Psychotherapy Foundation (2007) Graduate Travel Fellowship, University of Colorado at Boulder (2007)

Individual National Research Service Award Predoctoral Fellowship, NIMH (2006-2009)

Student Travel Award, American Academy of Child and Adolescent Psychiatry (2006)

University Fellowship, University of Colorado at Boulder (2005)

Student Merit Award, International Society for Research in Child and Adolescent Psychopathology (2005)

Institute for Behavioral Genetics Interdisciplinary Training Fellowship (2004-2009)

University Fellowship, University of Colorado at Boulder (2004)

Student Research Award, University of Colorado at Boulder (2004)

Dale Holly Leadership Award (1998)

Dartmouth Book Award (1998)

PUBLICATIONS AND PRESENTATIONS

REFEREED PAPERS AND BOOKS CHAPTERS

- Bidwell, L. C., Willcutt, E. G., McQueen, M. B., DeFries, J. C., Olson, R. K., Smith, S. D., Pennington, B. F. (2011) A family based association study of DRD4, DAT1, and 5HTT and continuous traits of Attention-deficit Hyperactivity Disorder. *Behavior Genetics*, 41(1), 165-174.
- Bidwell, L. C., Dew, R. & Kollins, S. H. (2010) Alpha-2 Adrenergic Receptors and Attention— Deficit/Hyperactivity Disorder. *Current Psychiatry Reports, 12(5), 366-73.*
- Depue, B. E., Burgess, G. C., **Bidwell, L. C.**, Willcutt, E. G., & Banich, M. T. (2010) Behavioral performance predicts grey matter reductions in the right inferior frontal gyrus in young adults with combined type ADHD. *Psychiatry Research: Neuroimaging, 182 (3), 231-237.*
- Depue, B.E., Burgess, G.C., Willcutt, E.G., **Bidwell, L. C.,** Ruzic, L., & Banich, M.T. (2010) Symptomcorrelated brain regions in young adults with combined-type ADHD: Their organization, variability, and relation to behavioral performance. *Psychiatry Research: Neuroimaging, 182 (2),* 96-102.
- Willcutt, E. G. & **Bidwell, L. C.** The neuropsychology of ADHD: Implications for assessment and treatment. In Steven Evans & Betsy Hoza (ed.), *Treating Attention Deficit Hyperactivity Disorder*. Civic Research Institute: Kingston, NJ.
- Banich, M. T, Burgess, G. C., Depue, B. E., Ruzik, L., Bidwell, L. C., Hitt-Laustsen, S., Du Y. P., & Willcutt, E. G. (2009). The neural basis of sustained and transient attentional control in young adults with ADHD. *Neuropsychologia*, 47 (13), 3095-3104.
- Chen, Y., Grossman, E., Bidwell, L. C., Yurgelun-Todd, D., Gruber, S., Levy, D. L., Nakayama, K., Holzman, P. S. (2008). Differential activation patterns of occipital and prefrontal cortices during motion processing: Evidence from normal and schizophrenic brains. *Cognitive, Affective, and Behavioral Neuroscience, 8 (3),* 293-303.
- Bidwell, L. C., Willcutt, E. G., DeFries, J. C., Pennington, B. F. (2007) Testing for neuropsychological endophenotypes in siblings discordant for ADHD. *Biological Psychiatry, 62,* 991-8.
- Chen, Y., **Bidwell, L. C.**, Norton, D. (2006) Trait vs. state markers for schizophrenia: identification and characterization through visual processes. *Current Psychiatry Reviews, 2*, 431-438.
- Bidwell, L. C., Chen, Y., Holzman, P. S. (2005). Aging and motion discrimination in normal adults and schizophrenia patients. *Psychiatry Research*, *145*, 1-8.
- Chen, Y., **Bidwell, L. C.**, Holzman, P. S. (2005). Visual motion integration in schizophrenia patients, their first degree relatives, and patients with bipolar disorder. *Schizophrenia Research, 74,* 271-81.

MANUSCRIPTS UNDER EDITORIAL REVIEW

Bidwell, L.C., McClernon, F.J., & Kollins, S.H. Cognitive Enhancers for the Treatment of Attentiondeficit hyperactivity disorder. Manuscript under review.

- **Bidwell, L. C.,** Garret, M., McClernon, F. J., Fuemmeler, B. F., Williams, R., Ashley-Koch, A., & Kollins, S. H. *Interactions between genotype and retrospective ADHD symptoms predict the valence of initial reactions to smoking in a sample of young adults.* Manuscript under review.
- Bjornsson, A., **Bidwell, L.C.**, Brosse A., Hauser, M., Mackiewicz, K.L., Schulz-Heik, R.J., Weatherley, D., Craighead W.E. *Cognitive-Behavioral Group Treatment Compared to Non-Specific Group Treatment in a Sample of Socially Anxious College Students: A Randomized Clinical Trial.* Manuscript under review.
- Bjornsson, A., Weatherley, D., Schulz-Heik, R.J., Mackiewicz Seghete, K.L., Hauser, M., Carey, G., Brosse A., Bopp, J., Bidwell, L.C., Craighead W.E. The Interaction of Specific and Non-Specific Factors in Cognitive-Behavioral Group Therapy and Group Psychotherapy for Social Anxiety Disorder among College Students. Manuscript under review.
- Willcutt, E. G., Bidwell, L. C., Hartung, C. M., Barnard, H., Santerre-Lemmon, L., Shanahan, M., Betjemann, R., Lefler, E. K. & Pennington, B. F. *The neuropsychology of ADHD: A comparison of five competing theoretical models.* Manuscript under review.
- Willcutt, E. G., **Bidwell, L. C.**, Chhabildas, N., & Pennington, B. F. *A twin study of the validity of the executive function theory of ADHD.* Manuscript under review.

MANUSCRIPTS IN PREPARATION

- **Bidwell, L.C.,** MacKillop, J., Murphy, J.G., Tidey, J.W., Colby, S.M. *Examining the factor structure of a behavioral economic demand curve measure of nicotine reinforcement in adolescent smokers.*
- Willcutt, E. G., **Bidwell, L. C.**, Hitt-Laustsen, S., McHaffie, G., Kinnear, M., Depue, B., Burgess, G., & Banich, M. T. *Validity of DSM-IV ADHD symptom dimensions and subtypes in young adults.*
- Knopik, V., McGeary, J., **Bidwell, L.C.**, Palmer, R., Flessner, C., Nugent, N., Francazio, S., Heath, A. *Child ADHD: Maternal Xenobiotic Metabolism Genes and smoking during pregnancy.*
- McClernon, F. J., Froeliger, B., Van Voorhees, E., **Bidwell, L. C.**, & Kollins, S. H. *Neuroimaging of ADHD and Nicotine Dependence: The search for common neural substrates that underlie the comorbidity.*
- Hutchinson A. D., Mathias J. L., Jacobson B. L., Ruzic L., Bond A. N., Willcutt E. G., **Bidwell L. C.**, Du Y. P., & Banich M. T. *Corpus callosum size and integrity in adults with attention deficit hyperactivity disorder.*

ORIGINAL INVITED PUBLICATIONS

Knopik, V. & **Bidwell, L.C**. (2011) Toolbox for understanding genetic findings: An example of ADHD. In G. Fritz (Ed.), *Child and Adolescent Behavior Letter*, 27, 1-8.

CONFERENCE PRESENTATIONS AND PUBLISHED ABSTRACTS

- **Bidwell, L.C.,** MacKillop, J., Murphy, J.G., Tidey, J.W., Colby, S.M. (June, 2011). *Examining the factor structure of a behavioral economic demand curve measure of nicotine reinforcement in adolescent smokers.* Poster submitted for presentation at the annual meeting of the College on Problem of Drug Dependence, Hollywood, Florida.
- Knopik, V., McGeary, J., Bidwell, L.C., Palmer, R., Flessner, C., Nugent, N., Francazio, S., Heath, A. (October, 2010). *Child ADHD: Maternal Xenobiotic Metabolism Genes and smoking during pregnancy.* Poster presented at the annual Rhode Island Hospital Research Day, Providence, Rhode Island.
- **Bidwell, L. C.,** Kinnear, M., McHaffie, G. R., Banich, M. T, Willcutt, E. G. (October, 2010). *Characterizing neuropsychological endophenotypes in young adults with ADHD.* Poster presented at the annual meeting of the American Academy of Child and Adolescent Psychiatry, New York, NY.
- Bidwell, L. C., Garret, M.E., McClernon, F. J., Fuemmeler, B. F., Williams, R., Ashley-Koch, A.E., & Kollins, S. H. (May, 2010). *Interactions between genotype and retrospective ADHD symptoms*

predict the valence of initial reactions to smoking in a sample of young adults. Paper submitted for presentation at the annual Duke Medicine Research Day, Durham, North Carolina.

- **Bidwell, L. C.**, Garret, M.E., McClernon, F. J., Fuemmeler, B. F., Williams, R., Ashley-Koch, A.E., & Kollins, S. H. (February, 2010). *Adolescents' positive reactions to cigarettes are associated with DRD2 and SLC12A4 genes in the presence of ADHD symptoms.* Paper presented at the annual meeting of the Society for Research on Nicotine and Tobacco, Baltimore, Maryland.
- **Bidwell, L. C.**, Willcutt, E. G., McQueen, M. B., DeFries, J. C., & Pennington, B. F. (June, 2009). *A family-based association study of DRD4 and statistically-derived endophenotypes of ADHD.* Poster presented at the biennial meeting of the International Society for Research on Child and Adolescent Psychopathology, Seattle, Washington.
- Willcutt, E. G., Bidwell, L. C., Betjemann, R., Pennington, B. F. Olson, R.K., & DeFries, J. C. (June, 2009). *Etiology and neuropsychology of comorbidity between ADHD and LDs.* Poster presented at the biennial meeting of the International Society for Research on Child and Adolescent Psychopathology, Seattle, Washington.
- **Bidwell, L. C.**, Willcutt, E. G., McQueen, M. B., DeFries, J. C., Smith, S. D., Olson, R. K. & Pennington, B. F. (April, 2009). *DRD4 and Quantitative Phenotypes of ADHD.* Poster presented at the biennial meeting of the Society for Research in Child Development, Denver, CO.
- Bjornsson, A.S., Bidwell, L.C., Brosse, A., Hauser, M., Mackiewicz, K., Schulz-Heik, R.J., Weatherley, D., & Craighead, W.E. (March, 2009). Cognitive-Behavioral Group Treatment Compared to Non-Specific Group Treatment for Socially Anxious College Students: A Randomized Clinical Trial. In A.S. Bjornsson (Chair), Is It Too Early to Give Up on Group CBT for Social Anxiety Disorder and Other Anxiety Disorders? Paper presented at the Anxiety Disorders Association of America, Santa Ana Pueblo, New Mexico.
- Bjornsson, A.S, Bidwell, L.C., Brosse A., Hauser, M., Mackiewicz, K., Schulz-Heik, R.J., Weatherley, D., Craighead W.E. (November, 2008). Cognitive-Behavioral Group Treatment Compared to Non-Specific Group Treatment in a Sample of Socially Anxious College Students: A Randomized Clinical Trial. Poster presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, Orlando, FL.
- **Bidwell, L. C.,** McHaffie, G. R., Burgess, G. C., Depue, B. E., Banich, M. T, Willcutt, E. G. (October, 2008). *Functional and neuropsychological impairment in adult attention-deficit hyperactivity disorder.* Poster presented at the annual meeting of the Kansas Conference in Clinical Child and Adolescent Psychology, Lawrence, KS.
- **Bidwell, L. C.**, Willcutt, E. G., DeFries, J. C., Olson, R. K., Smith, S. D., Pennington, B. F. (June, 2008). *Genetic association with neuropsychological endophenotypes in ADHD.* Poster presented at the annual meeting of the American Academy for Clinical Neuropsychology, Boston, MA.
- Bidwell, L. C., Willcutt, E. G., Hartung, C., Shanahan, M., Santerre-Lemmon L., Barnard, H., Pennington, B. F. (August, 2007). *Neuropsychological performance in ADHD subtypes.* Poster presented at the annual meeting of the Institute for Behavioral Genetics, University of Colorado at Boulder
- Bidwell, L. C., Willcutt, E. G., Hartung, C., Shanahan, M., Santerre-Lemmon, L., Barnard, H., Pennington, B. F. (June, 2007). *The neuropsychology of ADHD*. Poster presented at the biannual meeting of the International Society for Research on Child and Adolescent Psychopathology, London, England.
- Bidwell, L. C., Willcutt, E. G., Hartung, C., Shanahan, M., Santerre-Lemmon L., Barnard, H., Pennington, B. F. (June, 2007). *Comparing neuropsychological theories of ADHD*. Poster presented at the annual meeting of the American Academy for Clinical Neuropsychology, Denver, CO.
- **Bidwell, L. C.**, Willcutt, E. G., Pennington, B. F. (November, 2006). *Executive functions are a promising intermediate phenotype for ADHD.* Poster presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, Chicago, IL.

- Brodsky, K. L., **Bidwell, L. C.**, Ross, R., Willcutt, E. G. (November, 2006). *Cognitive correlates of ADHD and child onset schizophrenia.* Poster presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, Chicago, IL.
- Willcutt, E. G., Chhabildas, N., **Bidwell, L. C.**, Pennington, B. F. (October, 2006). *Association between executive functions and ADHD.* Paper presented at the annual meeting of the American Academy of Child and Adolescent Psychiatry, San Diego, CA.
- **Bidwell, L. C.**, Willcutt, E. G., Brodsky, K. L., Pennington, B. F. (October, 2006). *Neuropsychological performance in twins with and without ADHD.* Poster presented at the annual meeting of the American Academy of Child and Adolescent Psychiatry, San Diego, CA.
- Brodsky, K. L., **Bidwell, L. C.**, Ross, R., Willcutt, E. G. (August, 2006). *Comparing neuropsychological profiles in children with ADHD and child onset schizophrenia.* Poster presented at the annual meeting of the Institute for Behavioral Genetics, University of Colorado at Boulder.
- Willcutt, E. G., Chhabildas, N., **Bidwell, L. C.**, Pennington, B. F. (February, 2006). *Etiology of executive functions and ADHD*. Paper presented at the annual meeting of the International Neuropsychological Society, Boston, MA.
- **Bidwell, L. C.**, Willcutt, E. G., Pennington, B. F. (June, 2005). *Executive functions in dizygotic twins discordant for ADHD.* Poster presented at the biannual meeting of the International Society for Research in Child and Adolescent Psychopathology, New York, NY.
- **Bidwell, L. C.**, Willcutt, E. G., Pennington, B. F. (August, 2005). *Response inhibition in dizygotic twins discordant for ADHD.* Poster presented at the annual meeting of the Institute for Behavioral Genetics, University of Colorado at Boulder.
- Bidwell, L. C., Holzman, P. S., Levy, D. L., Chen, Y. (October, 2005). Characterization of a co-familial trait of schizophrenia: The role of contrast in velocity discrimination deficits in relatives of schizophrenia patients. Poster presented at the annual World Congress on Psychiatric Genetics, Boston, MA.
- Chen, Y., **Bidwell, L. C.**, Holzman, P. S. (October, 2005). *Trait vs. state markers in schizophrenia: The case of visual motion processing.* Poster presented at the annual World Congress on Psychiatric Genetics, Boston, MA.
- Chen, Y., Grossman, E., Bidwell, L. C., Yurgelun-Todd, D., Gruber, S., Levy, D. L., Nakayama, K., Holzman, P. S. (2004). Cortical activations during motion processing are reorganized in schizophrenia. *Neuropsychopharm. 29 (Supplement 1):s42.*
- Bidwell, L. C., Chen, Y., Holzman, P. S. (June, 2004). *Visual motion integration compared with motion discrimination in schizophrenia patients and their biological relatives.* Poster presented at the annual meeting of the Society of Biological Psychiatry, New York, NY.
- Bidwell, L. C., Chen, Y., Holzman, P. S. (June, 2004). *Aging and visual motion discrimination in schizophrenia patients and normal adults.* Poster presented at the annual meeting of the Society of Biological Psychiatry, New York, NY.
- **Bidwell, L. C.**, Chen, Y. (April, 2003). *Short-term learning for motion processing in schizophrenia.* Poster presented at the annual Psychiatry Research Day, Harvard Medical School, Boston, MA.

INVITED PRESENTATIONS AND COLLOQUIA

- **Bidwell L. C.** (May, 2010) *Behavioral and academic interventions for ADHD.* Invited colloquia to the Homeschool Alliance of North Carolina, Durham, NC.
- Hutchison K. & **Bidwell L. C.** (April, 2008). *National Research Service Awards: The application process.* Invited lecture presented to the graduate-level Research Methodology in Clinical Psychology course, Department of Psychology, University of Colorado at Boulder.

Bidwell L. C. (September, 2007). *Pharmacogenetics of executive functions.* Institute of Cognitive Science, University of Colorado at Boulder.

Bidwell L. C. & Willcutt, E. G. (October, 2006). *Testing the endophenotype model in twins discordant for ADHD.* Institute for Behavioral Genetics, University of Colorado at Boulder.

GRANTS AND OTHER RESEARCH SUPPORT

ONGOING GRANT SUPPORT

Funding Source: National Institute on Drug Abuse – National Institutes of Health: Post-Doctoral National Research Service Award (NRSA: 5T32 DA 016184-08) Title: Research Training – Substance Abuse Intervention/Outcome Role: Postdoctoral Fellow [PI: Damaris Rohsenow, Ph.D.] Status: Funded Amount of Award: \$85,444 Funding Period: 7/10 – 6/12

Funding Source: Children and Adults with ADHD (CHADD): Young Scientist Research Fund Award Title: Association with dopaminergic genes and novel phenotypes of ADHD Role: Principal Investigator Status: Funded Amount of Award: \$5,000 Funding Period: 9/09 – 9/10

COMPLETED GRANT SUPPORT

Funding Source: National Institute of Mental Health – National Institutes of Health: Pre-Doctoral National Research Service Award (NRSA: 1F31 MH 078514) Title: An Interdisciplinary Approach to ADHD Role: Principal Investigator [Faculty Sponsor: Erik. G. Willcutt, Ph.D.; Co-sponsor: Marie T. Banich, Ph.D.] Status: Completed Amount of Award: \$93,304 Funding Period: 7/06 – 6/09

Funding Source: National Institute of Mental Health – National Institutes of Health: Institutional Training Grant (T31 MH 16880)

Title: Research Training – Developmental Behavioral Genetics Role: Pre-doctoral Trainee [PI: John Hewitt, Ph.D.] Status: Completed Amount of Award: \$11,000 Funding Period: 9/04 – 5/09

RESEARCH EXPERIENCE

RESEARCH PROJECTS

Research Collaborator (7/09-present) *Smoking/nicotine dependence in ADHD* funded by the National Institute on Drug Abuse [Scott H. Kollins, Ph.D. (PI), Department of Psychiatry and Behavioral Science, Duke University Medical Center, Durham, NC].

Principal Investigator (6/06-6/09) *An interdisciplinary approach to adult ADHD;* funded by the National Institute of Mental Health, National Research Service Award (NIMH-NRSA) [Erik G. Willcutt, Ph.D., faculty sponsor; Marie T. Banich, Ph.D., faculty Co-sponsor; Department of Psychology and Neurosciences, University of Colorado at Boulder].

Project Co-coordinator (9/06-6/09) *Brain mapping and genetics of executive function in ADHD;* funded by the National Institutes of Health. [Marie T. Banich, Ph.D. (PI), Institute of Cognitive Science, University of Colorado at Boulder].

Research Assistant/Clinical Assessor (9/04-6/09) *Validity of DSM-IV ADHD subtypes in a community sample;* funded by the National Institute of Mental Health [Erik G. Willcutt, Ph.D. (PI), Institute for Behavioral Genetics, University of Colorado at Boulder].

Research Assistant (2/08-6/09) *Adapting mindfulness-based cognitive therapy for the prevention of post-partum depression;* funded by the National Institute of Mental Health [Sona Dimidjian, Ph.D. (PI), Department of Psychology, University of Colorado at Boulder].

Research Collaborator (5/07-6/09) *A randomized clinical trial of specific and non-specific group therapy for social anxiety among University of Colorado students.* [Andri Bjornsson, M.A. (PI), Department of Psychology and Neurosciences, University of Colorado at Boulder].

Research Assistant/Data Analyst (9/04-5/07) *Neurocognitive correlates of schizophrenia and ADHD.* [K. Brodsky, Ph.D. (PI), Department of Psychology and Neurosciences, University of Colorado at Boulder]

Project Coordinator (9/04-5/06) *Validity of ADHD in adults;* funded by CRCW Faculty Development Award, University of Colorado [Erik G. Willcutt, Ph.D. (PI), Department of Psychology and Neurosciences, University of Colorado at Boulder].

Research Assistant/Clinical Assessor (9/04-6/06) *Susceptibility genes for reading difficulties and ADHD;* funded by the National Institute of Mental Health [John DeFries, Ph.D. (PI), Institute for Behavioral Genetics, University of Colorado at Boulder].

Research Assistant/Clinical Assessor (9/04-5/05) *DSM-IV ADHD in an ethnically diverse sample;* funded by the National Institute of Mental Health [Erik G. Willcutt, Ph.D. (PI), Department of Psychology and Neurosciences, University of Colorado at Boulder].

Project Coordinator/Research Contractor (8/02-9/06) *Motion processing system in schizophrenia* funded by the National Institute of Mental Health [Yue Chen, Ph.D. (PI), Harvard Medical School, McLean Hospital, Belmont, MA].

Research Collaborator/Data Analyst (8/02-9/06) *Biological research in schizophrenia* funded by the National Institute of Mental Health [Philip S. Holzman, Ph.D. (PI), Harvard Medical School, McLean Hospital, Belmont, MA].

Research Assistant (8/03-8/04) *The physical and biological basis of human facial judgments* funded by Harvard University [Ken Nakayama, Ph.D. (PI), Department of Psychology, Harvard University, Cambridge, MA].

Research Assistant (8/02-8/04) *Co-familial traits in schizophrenia* funded by the National Institute of Mental Health [Deborah L. Levy, Ph.D. (PI) and Philip S. Holzman, Ph.D. (co-PI), Harvard Medical School, McLean Hospital, Belmont, MA].

Research Assistant (9/00-5/02) *Early morning nutrition intervention to improve cognitive processing in elementary school children* funded by the National Institutes of Health [Robin Kanarek, Ph.D. (PI), Department of Psychology, Tufts University, Medford, MA].

SPECIALIZED RESEARCH TRAINING

John Merck Summer Institute on the Biology of Developmental Disabilities (6/08) Course (40 hours) presented by the Sackler Institute for Developmental Psychobiology, Department of Psychiatry, Weill Medical College of Cornell University, New York, NY.

FBAT/PBAT Short Course (10/07) Course (20 Hours) presented by the Department of Biostatistics, Harvard School of Public Health, Boston, MA.

19th International Workshop on Methodology of Twin and Family Studies. (3/06) Advanced Course Workshop (40 Hours) presented by the Institute for Behavioral Genetics, University of Colorado at Boulder.

18th International Workshop on Methodology of Twin and Family Studies. (3/05) Introductory Course. Workshop (40 Hours) presented by the Institute for Behavioral Genetics, University of Colorado at Boulder.

CLINICAL EXPERIENCE

Clinical Associate (7/10-present) Rhode Island Children's Hospital, Brown Medical School, Providence, Rhode Island. Provide outpatient individual, couple, group, and family therapy and comprehensive psychodiagnostic and neuropsychological assessment for adults, adolescents, and children with a variety of psychological and medical disorders. [Selected supervisors: Debra J. Lebato, Ph.D.]

Pre-doctoral Medical Intern (7/09-6/10) Duke Child and Family Studies Center, Duke University Medical Center, Durham, North Carolina. Provide outpatient individual, couple, group, and family therapy and comprehensive psychodiagnostic and neuropsychological assessment for adults, adolescents, and children with a variety of psychological and medical disorders. [Selected supervisors: David P. FitzGerald, Ph.D., Desiree Murray, Ph.D., Scott H. Kollins, Ph.D., and Karen C. Wells, Ph.D.]

Pre-doctoral Clinician (6/08-6/09) Robert D. Sutherland Center for the Evaluation and Treatment of Bipolar Disorder, Boulder, Colorado. Provide outpatient individual, couple, group, and family therapy and comprehensive psychodiagnostic assessment for adults and adolescents with bipolar-spectrum disorders. [Supervisors: Alisha Brosse, Ph.D. and Monica Hauser, Ph.D]

Pre-doctoral Clinician (9/04-6/09) Raimy Psychology Clinic, University of Colorado at Boulder. Provide psychological evaluation and treatment for individuals, couples, and families at the primary training clinic for the University of Colorado at Boulder Ph.D. program. [Supervisors: Linda Craighead, Ph.D., Bennett Leslie, Psy.D., Peter Maves, Ph.D., David Miklowitz, Ph.D., Emily Richardson, Ph.D., Donald Weatherley, Ph.D., and Mark Whisman, Ph.D.]

Pre-doctoral Clinician (1/05-6/09) Center for Attention, Behavior, and Learning, University of Colorado at Boulder. Provide neuropsychological and psychodiagnostic assessment of children, adolescents, and adults. Duties include assessment, treatment formulation, and feedback. Common presenting concerns included attention problems, learning disabilities, disruptive behavior disorders, anxiety and mood disorders, and sequelae of perinatal birth trauma or early traumatic brain injury. [Supervisor: Nomita Chhabildas, Ph.D.]

Intake Coordinator (5/07-6/09) Center for Attention, Behavior, and Learning, University of Colorado at Boulder. Coordinate central intake for all incoming child, adolescent, and adult clients. Conduct screening interviews to determine whether potential clients are appropriate for Center services, which services are most appropriate, and provide outside referrals. [Supervisor: Nomita Chhabildas, Ph.D.]

Student Therapist (5/06-6/09) Safehouse Progressive Alliance for Non-Violence, Boulder, CO. Provide outpatient individual, family, and group therapy and crisis intervention to women and children victims of domestic violence. [Supervisor: Tsunemi Rooney, LPC.]

Student Therapist (5/06-8/07) Boulder County Juvenile Center, Boulder, CO. Co-Lead psychoeducational therapy group for detained adolescents. Interventions include psychoeducation surrounding abuse and domestic violence, identification of strengths, and group process. [Supervisor: Mary Kay Meintzer, LPC.]

Research Therapist (3/05-5/08) Mood and Anxiety Research Laboratory, University of Colorado at Boulder. Administered psychodiagnostic assessment interviews and participated in diagnostic consensus meetings for studies examining treatment mechanisms in social anxiety and for studies examining factors in preventing the recurrence of depression among college students. [Supervisors: W. Edward Craighead, Ph.D. and Monica Hauser, Ph.D.]

Research Therapist (8/04-5/06) Developmental Psychopathology Lab, University of Colorado at Boulder. Administered integrative psychodiagnostic and neuropsychological assessments in a variety of projects examining ADHD and Reading Disability in adults, adolescents, and children. [Supervisor: Erik G. Willcutt, Ph.D.]

CLINICAL TRAINING WORKSHOPS

Advanced Acceptance and Commitment Therapy Training Workshop (20 hours) presented by Kelly Wilson, Ph.D., University of Mississippi (2008)

Neuropharmacology for the Clinical Psychologist (40 hours) presented by Dr. Richard Suddath, M.D. (2007)

Acceptance and Commitment Therapy Introductory Workshop (20 hours) presented by Ragnar Storaasli, Ph.D., University of Denver (2007)

Experiential Group Therapy Seminar (70 Hours) presented by the Division of Psychological Health & Psychiatry, Wardenburg Health Center, University of Colorado at Boulder. (2006-2007)

Solution Focused Brief Therapy (16 hours) presented by Solution Focused Brief Therapy Association. (2006)

Psychiatric Assessment of Preschoolers (8 hours) presented by the American Academy for Child and Adolescent Psychiatry. (2006)

Domestic Violence Intervention and Advocacy Training (20 Hours) presented by Safehouse Progressive Alliance for Non-violence, Boulder, CO. (2006)

Family Focused Treatment for Bipolar Disorder (16 hours) presented by David Miklowitz, Ph.D. (2006)

Multicultural and Anti-racism Advocacy Training (30 Hours) presented by Safehouse Progressive Alliance for Non-violence, Boulder, CO. (2006)

Dialectical Behavioral Therapy Skills Group Training (20 hours) presented by Linda Craighead, Ph.D. and Diana Hill, Ph.D. (2005)

Appetite Awareness Training (10 hours) presented by Linda Craighead, Ph.D. and Lucy Smith, M.A. (2005)

TEACHING AND SUPERVISION

TEACHING

<u>Graduate Courses, University of Colorado at Boulder</u>. Graduate Teaching Fellow, *Intellectual Assessment Practicum*

Undergraduate Courses, University of Colorado at Boulder.

Graduate Teaching Fellow, Psychopathology, Developmental Psychopathology

Other Teaching

Choices and Change, course offered at the Boulder County Juvenile Center to detained adolescents in critical thinking, community resources, and multiculturalism.

CLINICAL SUPERVISION EXPERIENCE

Predoctoral Supervisor (7/09-present) Department of Psychiatry, Duke University Medical Center. Train and supervise graduate students on and cognitive behavioral psychotherapy and psychoeducational assessments. [Supervisors: Christian Mauro, Ph.D., David P. FitzGerald, Ph.D.]

RESEARCH SUPERVISION EXPERIENCE

Research Supervisor (9/05 – 6/09): Developmental Psychopathology Laboratory, University of Colorado at Boulder. Provided direct supervision, in all aspects of research activity, to 4 undergraduate students.

Research Supervisor (1/03 – 8/04): Psychology Research Lab, McLean Hospital/Harvard Medical School. Provided direct supervision, in all aspects of research activity, to 2 research assistants.

PROFESSIONAL SERVICE

AD HOC REVIEWER

American Journal of Psychiatry, Archives of General Psychiatry, Biological Psychiatry, Journal of Abnormal Psychology, Mind & Brain: the Journal of Psychiatry, Neuropsychologia, Pediatrics

ADMINISTRATIVE EXPERIENCE AND COMMITTEE WORK

Member, NIAAA Trainee Conference, Executive Committee (2010-2011)

MEMBER OF PROFESSIONAL ASSOCIATIONS

American Psychological Association (APA), Student Affiliate APA Division 12, Society of Clinical Psychology, Student Member Association for Psychological Science (APS), Student Affiliate Association for Behavioral and Cognitive Therapies (ABCT), Student Member American Group Psychotherapy Association (AGPA), Student Member

REFERENCES

Erik G. Willcutt Department of Psychology University of Colorado at Boulder UCB 345 Boulder, Colorado 80309 (303) 492-3304 willcutt@colorado.edu

Scott H. Kollins Psychiatry and Behavioral Sciences Duke University Medical Center 718 Rutherford Street Durham, North Carolina 27710 (919) 416-2080 kolli001@duke.edu

Deborah Levy Psychology Research Laboratory Mailman Research Center McLean Hospital 115 Mill Street Belmont, Massachusetts 02478 (617) 855-2854 dlevy@mclean.harvard.edu

Bruce F. Pennington Department of Psychology University of Denver Frontier Hall Denver, CO 80208 (303) 871-4403 bpenning@psy.du.edu