

# AMY L. BYRD

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## POSITIONS

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June 2015 – Present	<b>University of Pittsburgh School of Medicine</b> <b>Department of Psychiatry</b> T32 Post-doctoral Scholar Supervisor: Stephanie Stepp, PhD	Pittsburgh, PA
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## EDUCATION

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August 2014 – June 2015	<b>Western Psychiatric Institute and Clinics</b> Clinical Psychology Intern	Pittsburgh, PA
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August 2008 – June 2015	<b>University of Pittsburgh</b> Ph.D. Clinical/Developmental Psychology Ph. D. Program <b>University of Pittsburgh/Carnegie Mellon University</b> Center for Neural Basis of Cognition (CNBC) Training Program Supervisors: Rolf Loeber, Ph.D. & Dustin Pardini, Ph.D.	Pittsburgh, PA
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- **Dissertation** (October 2014): *Reward and Punishment Processing in Youth with Conduct Problems and Callous-Unemotional Traits: Characterization of the Neural Response, Predictive Utility and Treatment Moderation*
- **Comprehensive Exam/Specialty Paper** (December 2011): *Antisocial behavior and abnormalities in reward and punishment processing*
- **Masters of Science** (October 2010): *Understanding desisting and persisting forms of delinquency: The unique contributions of disruptive behavior disorders and interpersonal callousness*

August 2002-May 2006	<b>College of Charleston</b> Bachelor of Science in Psychology, <i>summa cum laude</i> Minor in Spanish, Minor in Crime, Law, and Society	Charleston, SC
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Summer 2005	<b>Universidad de Costa Rica</b> Intensive study of the Spanish language and Latin American Culture	San Jose, Costa Rica
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## HONORS AND AWARDS

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2015, 2016	Outstanding Poster Presentation at Annual Research Day, Western Psychiatric Institute and Clinic
2014	Bassell Student Award, Department of Psychology, University of Pittsburgh <i>Given annually by the Clinical Psychology Program to a student prior clinical internship that recognizes outstanding achievement in the program and promise for future accomplishments</i>
2013-2014	Andrew Mellon Graduate Fellowship, School of Arts and Sciences, University of Pittsburgh
2014, 2013, 2012	Bassell Student Publication Award, Clinical Psychology Program, Department of Psychology, University of Pittsburgh
2011-2013	National Science Foundation (NSF) Integrative Graduate Education & Research Training (IGERT) Fellowship
2013	Society for Research in Child Development (SRCD) Student Travel Award
2013	Tim Post Research Paper Award, Department of Psychology, University of Pittsburgh (Honorable Mention)
2009, 2010	Diversity Colloquium and Poster Session: Best Poster Award, Department of Psychology, University of Pittsburgh
2006	Outstanding Student Award in Psychology, College of Charleston
2005-2006	Bischoff Scholarship for Outstanding Psychology Major, College of Charleston
2002-2006	Dean's List, Highly Distinguished, College of Charleston
2002-2006	Presidential Academic Scholarship, College of Charleston

## RESEARCH FELLOWSHIPS

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- June 2011-May 2013 **National Science Foundation: Integrative Graduate Education and Research Training Fellowship**, Center for the Neural Basis of Cognition, "*Understanding the Etiology of the Behavioral Phenotypes Associated with Violence: From Genes to Brain Function to Behavior*", (Training Committee: Drs. Rolf Loeber, Dustin Pardini, Vishwajit Nimgaonkar & Stephen Manuck)
- May-August 2005 **College of Charleston Summer Undergraduate Research Fellowship**, "*Facilitating New Learning in Older Adults*", \$5000 (Supervisor: Dr. Katherine White).
- August-Dec. 2005 **College of Charleston Major Academic Year Support Grant**, "*The Prevalence and Nature of Prison Programs and Services for Prisoners with Underage Children*", \$4020, (Supervisor: Dr. Heath Hoffmann).

## RESEARCH PUBLICATIONS

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\* Denotes corresponding author

- Hawes, S. W., **Byrd, A.L.**, Waller, R., Lynam, D. R., & Pardini, D. A. (in press). Late Childhood Interpersonal Callousness and Conduct Problem Trajectories Interact to Predict Adult Psychopathy. *Journal of Child Psychology and Psychiatry*.
- Byrd, A. L\***, Hawes, S. W. & Loeber, R. Pardini, D. A. (2016). Interpersonal callousness from childhood to adolescence: Developmental trajectories and early risk factors. *Journal of Clinical Child and Adolescent Psychology*, 1-16.
- Stapp, S.D., Lazarus, S.A., & **Byrd, A.L.** (in press). A Systematic Review of Risk Factors Prospectively Associated with Borderline Personality Disorder: Taking Stock and Moving Forward. *Personality Disorders: Theory, Research, and Treatment*.
- Hawes, S. W., Perlman, S.B., **Byrd, A. L.**, & Pardini, D. A. (2016). Trajectories of Anger Dysregulation from Childhood to Adolescence Predicting Antisocial Personality Features in Young Adulthood: The Moderating Effect of Cognitive Control. *Journal of Abnormal Psychology*, 125(1), 64-74.
- Byrd, A.L.\***, Wright, A.G.C., Sen, S., Shedden, K., & Manuck, S.B. (2015). Appropriate approaches to summarizing GxE studies: Reply to Laoutidis and Luckhous. *Biological Psychiatry*.DOI: 10.1016/j.biopsych.2014.02.009
- Byrd, A.L.\***, Loeber, R., & Pardini, D. A. (2014). Antisocial behavior, psychopathic features and abnormalities in reward and punishment processing in youth. *Clinical Child and Family Psychology Review*, 17(2),125-156.
- Hyde, L.W., **Byrd, A.L.**, Votruba-Drzal, E., Hariri, A.R., & Manuck, S.B. (2014). Amygdala reactivity and negative emotionality: Divergent correlates of antisocial personality and psychopathy traits in a community sample. *Journal of Abnormal Psychology*. 123, 214-224.
- Byrd, A.L.\*** & Manuck, S. B. (2014). MAOA genotype, childhood maltreatment and antisocial behavior: A meta-analysis. Evidence for gene-environment interaction. *Biological Psychiatry*, 75(1), 9-17.
- Hawes, S.W., **Byrd, A.L.**, Henderson, C. E., Gazda, R. L., Burke, J.D., Loeber, R. & Pardini, D. A. (2014). Refining the Inventory of Callous-Unemotional Traits in Boys with Conduct Problems Using Item Response Theory. *Psychological Assessment*, 26(1), 256-266.
- Byrd, A.L.\***, Kahn, R. E. & Pardini, D. A. (2013). A validation of the Inventory of Callous-Unemotional traits in a community sample of young adult males. *Journal of Psychopathology and Behavioral Assessment*, 35, 20-34.
- Kahn, R. E., **Byrd, A.L.**, & Pardini, D. A. (2013). Callous-unemotional traits robustly predict future criminal offending in young men. *Law and Human Behavior*, 37(2), 87-97.
- Byrd, A.L.\***, Loeber, R., & Pardini, D. A. (2012). Understanding desisting and persisting forms of delinquency: The unique contributions of disruptive behavior disorders and interpersonal callousness. *Journal of Child Psychology and Psychiatry*, 53(4), 371-380.
- Pardini, D. A. & **Byrd, A.L.** (2012). Perceptions of aggressive conflicts and others' distress in children with callous-unemotional traits: "I'll show you who's boss, even if you suffer and I get in trouble". *Journal of Child Psychology and Psychiatry*, 53(3), 283-291.

Hoffmann, H., **Byrd, A.L.**, & Kightlinger, A. (2010). The prevalence and nature of prison programs and services for prisoners with underage children. *The Prison Journal*, 90(4), 397-416.

White, K. K., Abrams, L., & **Byrd, A.L.** (2009). Generation, intentionality of processing at encoding and retrieval, and age-related associative deficits. *Memory*, 17(5), 481-492.

#### Under Review

Hawes, S. W., **Byrd, A. L.**, Cavanaugh, C., Bechtold, J., Lynam, D. R., Loeber, R. & Pardini, D. A. (under review) The Developmental Course of Psychopathic Features: Investigating stability, change, and long-term outcomes. *Submitted to Journal of Abnormal Psychology*.

Hawes, S. W., **Byrd, A.L.**, Kelly, S. E., Edens, J., & Pardini, D. A. (under review). The Assessment of Psychopathic Features across Development: Evidence of Longitudinal Invariance among Caucasian and African American Youths. *Submitted to Journal of Quantitative Criminology*.

#### In Preparation

**Byrd, A. L.**, Hawes, S. W., Loeber, R. & Pardini, D. A. (in preparation). Reward and Punishment Processing in Youth Conduct Problems and Callous-Unemotional Traits: Characterization of the Neural Response and Implications for Intervention. *To be submitted to Journal of Child Psychology and Psychiatry*.

Pardini, D.A., **Byrd, A.L.**, Burke, J.D. & Loeber, R. (in preparation). Predictors and outcomes of a multi-modal intervention for children with severe conduct problems: The moderating role of callous-unemotional traits. *To be submitted to Journal of Consulting and Clinical Psychology*.

#### **BOOK CHAPTERS**

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Loeber, R., **Byrd, A.L.** & Farrington, D.P. (2015). Why Developmental Criminology Is Still Coming of Age: The Influence of Biological Factors on Within-Individual Change. In Morizot, J. & Kazemian, L. (Eds.), *The Development of Criminal and Antisocial Behavior: Theoretical Foundations and Practical Applications*, New York, NY: Springer.

Pardini, D. A., & **Byrd, A. L.** (2013). Developmental conceptualizations of psychopathic features. In Kiehl, K. & Sinnott-Armstrong, W. (Eds.), *Handbook on psychopathy and law*. Oxford, UK: Oxford University Press, pg. 61-77.

#### **CONFERENCES AND PUBLISHED ABSTRACTS**

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##### Conference Presentations

**Byrd, A.L.**, Hipwell, A. E., Keenan, K., & Stepp, S. D. (April, 2016). MAOA, childhood maltreatment and antisocial personality pathology: An investigation of potential mediators. Paper presented at the North American Society for the Study of Personality Disorders, New York, NY

**Byrd, A.L.** Hawes, S. W., Loeber, R. & Pardini, D.A. (June, 2015). Reward and punishment processing in youth with conduct problems and callous-unemotional traits: Characterization of the neural response and implications for intervention. In Hyde, L. (chair) *Multi-method approaches to understanding the etiology, development, and measurement of psychopathy versus externalizing*. Symposium paper to be presented at the Society for the Scientific Study of Psychopathy Biannual Conference, Chicago, IL.

Pardini, D.A., Yang, Y., **Byrd, A.L.** & Hawes, S. W., (June 2015). Regional deformations in the amygdala are associated with psychopathic traits and future criminal offending in men. In White, S. (chair) *Neurobiological models of psychopathy: Integrating data across neural systems*. Symposium paper to be presented at the Society for the Scientific Study of Psychopathy Biannual Conference, Chicago, IL.

Hawes, S. W., Perlman, S.B., **Byrd, A. L.**, & Pardini, D. A. (March, 2015). Chronic Anger Dysregulation from Childhood to Adolescence as a Precursor to Adult Antisocial Personality Features: The Moderating Influence of Cognitive Control. In Hawes, S. (chair) *Emotions and Therapy in Juveniles*. Symposium paper presented at American Psychology-Law Society Biannual Meeting, San Diego, CA.

**Byrd, A.L.** & Manuck, S.B. (2014, May). MAOA, childhood maltreatment & antisocial behavior: Meta-analysis of a gene-environment interaction. In Bernet, B (chair), *Testimony regarding behavioral genomics at criminal trials*. Symposium presented at the 2014 American Psychiatric Association Conference, New York, NY.

- Byrd, A.L.** Hawes, S. W., Pardini, D.A. & Loeber, R. (May, 2014). Interpersonal callousness from childhood to adolescence: Developmental trajectories and early childhood predictors. In Waller, R. (chair) *Environmental influences on the development of callousness across childhood and adolescence; implications for models of antisocial behavior development*. Symposium paper presented at the 2014 Life History Conference, Pittsburgh, PA.
- Pardini, D.A., Hawes, S.W., **Byrd, A.L.**, & Loeber, R. (2014, May). Negative emotionality and interpersonal callousness pathways to conduct problems in boys. In Hyde, L. H. (chair), *Understanding the heterogeneity of antisocial behavior across development: Exploring ways to identify more homogenous groups*. Symposium paper presented at the 2014 Life History Conference, Pittsburgh, PA.
- Hawes, S.W., Mulvey, E., Schubert, C., **Byrd, A.L.**, & Pardini, D.A. (2014, May). Stability and change in antisocial behaviors and interpersonal/affective features of psychopathy: Relations to personality, psychopathology, and criminal offending. In Hyde, L. H. (chair), *Understanding the heterogeneity of antisocial behavior across development: Exploring ways to identify more homogenous groups*. Symposium paper presented at the Life History Conference, Pittsburgh, PA.
- Byrd, A.L.** Kahn, R. E., Hawes, S. W. & Pardini, D.A. (2013, June). Callous-Unemotional Traits in Early Adulthood: Validation of the Inventory of Callous-Unemotional Traits and Incremental Predictive Utility. In **Byrd, A. L.** (chair), *A Multi-faceted Examination of Callous-Unemotional Traits: Construct Validity, Predictive Utility, and Treatment Implications*. Symposium paper presented at the Society for the Scientific Study of Psychopathy Biannual Conference, Washington, DC.
- Hawes, S. W., **Byrd, A.L.** Henderson, C.E., Gazda, R. L., Burke, J.D., Loeber, R. & Pardini, D.A. (2013, June). Refining the Inventory of Callous-Unemotional Traits in Boys with Conduct Problems Using Item Response Theory. In **Byrd, A. L.** (chair), *A Multi-faceted Examination of Callous-Unemotional Traits: Construct Validity, Predictive Utility, and Treatment Implications*. Symposium paper presented at the Society for the Scientific Study of Psychopathy Biannual Conference, Washington, DC.
- Pardini, D.A. Hawes, S. W., **Byrd, A.L.**, Burke, J.D & Loeber, R. (2013, June). The Effectiveness of the Stop Now and Plan (SNAP) Program with Conduct Problem Boys Exhibiting Callous-Unemotional Traits. In **Byrd, A. L.** (chair), *A Multi-faceted Examination of Callous-Unemotional Traits: Construct Validity, Predictive Utility, and Treatment Implications*. Symposium paper presented at the Society for the Scientific Study of Psychopathy Biannual Conference, Washington, DC.
- Byrd, A.L.** Hawes, S. W. & Pardini, D.A. (2013, April). Interpersonal callousness trajectories from childhood to adolescence: Early precursors and adult outcomes. In Michalska, K. (chair), *Contextual determinants of aggressive behavior: Rhesus and human studies*. Symposium paper presented at the Society for Research on Child Development Biannual Conference, Seattle, Washington.
- Byrd, A.L.** & Pardini, D.A. (2012, March). Social-cognitive processing in youth with callous-unemotional traits. In Pardini, D. (chair), *Socioemotional processing and heterogeneity in antisocial behavior across development*. Symposium paper presented at the American Psychology-Law Society Biannual Meeting, San Juan, Puerto Rico.
- Pardini, D.A., **Byrd, A.L.**, & McNamee, R. (2012, March). Social Information Processing and the Intergenerational Transmission of Conduct Problems in Boys. In Pardini, D. (chair), *Socioemotional processing and heterogeneity in antisocial behavior across development*. Symposium presented at the American Psychology-Law Society Biannual Conference, San Juan, Puerto Rico.
- Pardini, D. A., **Byrd, A. L.**, McNamee, R. (2011, May). *Neural Processing of Rewards and Punishments of Men with Psychopathic Traits* Symposium paper presented at the Scientific Study of Psychopathy Biannual Conference, Montreal, Quebec.
- Pardini, D., **Byrd, A. L.**, McNamee, B., Lynam, D., & Raine, A. (2009, April). *Neurocognitive and Physiological Correlates in of Psychopathic Features in Adolescent Males*. Symposium paper presented at the Scientific Study of Psychopathy Biannual Conference, New Orleans, LA.

#### Conference Posters

- Byrd, A.L.**, Hawes, S. W., Bechtold, J., Loeber, R. & Pardini, D.A. (May, 2016). MAOA, childhood maltreatment and antisocial behavior: An investigation of potential mediators. Poster to be presented at the Life History Research Society Annual Conference, Amsterdam, NL
- Kahn, R.E., **Byrd, A.L.**, & Pardini, D. A. (2012, March). *Callous-Unemotional Traits Robustly Predict Future Offending in Young Men*. Poster presented at the 2012 American Psychology-Law Society Conference, San Juan, PR.

- Clark, A. L., Vincent, G. M., **Byrd, A. L.**, & Kiehl, K. A. (2012, March). Adolescent Gang Membership and Behaviors: Contributions of Psychopathic Traits. Poster presented at the 2012 American Psychology-Law Society Conference, San Juan, PR.
- Byrd, A. L.**, Loeber, R., & Pardini, D. A. (2011, May). *Do Psychopathic Traits in Adolescence Predict Delinquency Persistence into Adulthood?* Poster presented at the Scientific Study of Psychopathy Conference, Montreal, Quebec.
- Byrd, A. L.**, Loeber, R., & Pardini, D. A. (2011, April). *Understanding desisting and persisting forms of delinquency: The unique contributions of disruptive behavior disorders and interpersonal callousness.* Poster presented at the Society for Research on Child Development Conference, Montreal, Quebec.
- McNamee, B., **Byrd, A. L.**, & Pardini, D. (2010, June). *Regular Marijuana Use Blunts the Amygdala Response to Facial Cues of Threat.* Poster presented at the Organization for Human Brain Mapping Conference, Barcelona, Spain.
- Byrd, A. L.**, McNamee, B., & Pardini, D. (2010, March). *Parenting and Peer Factors in Adolescence Predict Psychopathic Traits in Early Adulthood.* Poster presented at the Society for Research on Adolescence Conference, Philadelphia, PA
- Byrd, A. L.**, McNamee, B., & Pardini, D. (2009, April). *Does Adolescent Interpersonal Callousness Predict Adult Antisocial Outcomes Beyond Disruptive Behavior Disorder Symptoms?* Poster presented at the Scientific Study of Psychopathy Conference, New Orleans, LA.
- Shane, M. S., **Byrd, A. L.**, Nyalakanti, P., Harenski, C. L., & Kiehl, K. A. (2009, April). *Parsing that neural abnormality which is associated with psychopathy from that which is associated with comorbid substance abuse.* Poster presented at the Scientific Study of Psychopathy Conference, New Orleans, LA
- Shane, M. S., **Byrd, A. L.**, Harenski, C. L., & Kiehl, K. A. (2008, April). *Unique Neural Recruitment During Successful Response Inhibition Associated with Substance Abuse and Psychopathy.* Poster presented at the Cognitive Neuroscience Society Conference, San Francisco, CA.
- Byrd, A. L.**, Shane, M., & Kiehl, K. A. (2008, February). *Neural Activity During Successful Response Inhibition in Substance Abusers and Psychopaths.* Poster presented at the Social and Personality Psychology Conference, Albuquerque, NM.
- Hoffmann, H., **Byrd, A. L.**, & Adams, A. (2007, November) *The Prevalence and Nature of Prison Programs and Services for Prisoners with Underage Children.* Poster presented at the American Criminology Society Conference, Atlanta, GA.
- Byrd, A. L.**, Shane, M., Book, G., Kahn, R. E., Antonenko, O., & Kiehl, K. A. (2007, May). *Response Inhibition as a Protective Factor Against Incarceration in Those High and Low in Psychopathic Traits.* Poster presented at the Scientific Study of Psychopathy Conference, St. Petersburg, FL.
- Kahn, R. E., Shane, M., Antonenko, O., Bell, E., **Byrd, A. L.**, Kiehl, K. A. (2007, May). *Gender Differences in the Expression of Psychopathic Traits.* Poster presented at the Scientific Study of Psychopathy Conference, St. Petersburg, FL.
- Antonenko, O., Shane, M., Harenski, C. L., Kahn, R. E., **Byrd, A. L.**, & Kiehl, K. A. (2007, May). *The PCL-R and Self-Report Scales in a Substance Abusing Sample.* Poster presented at the Scientific Study of Psychopathy Conference, St. Petersburg, FL.
- White, K. K., **Byrd, A. L.**, Hock, C., & Abrams, L. (2006, April). *Implicit and Explicit Learning and Retrieval of New Associations.* Poster presented at the Cognitive Aging Conference, Atlanta, GA.

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## PROFFESIONAL ACTIVITIES & AFFILIATIONS

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Ad-Hoc Reviewer: Journal of Child Psychology and Psychiatry, Criminology, Journal of Personality, Journal of the American Academy of Child and Adolescent Psychiatry, Journal of Abnormal Child Psychology, Cognition and Emotion

### Affiliations

Society for Research in Child Development  
 American Psychology-Law Society  
 Society for the Scientific Study of Psychopathy  
 North American Society for the Study of Personality Disorders

## RESEARCH EXPERIENCE

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June 2011 - May 2013

### **Fellow: NSF Integrative Graduate Education and Research Training Fellowship**

University of Pittsburgh & Center for the Neural Basis of Cognition (CNBC)

Primary Supervisors: Rolf Loeber, Ph.D. & Dustin Pardini, Ph.D.

Cross-Over Mentors: Stephen Manuck, Ph.D. & Vishwajit Nimgaonkar, M.D.

- Awarded two-year fellowship designed to facilitate specialized and in-depth cross training in molecular genetic techniques and genetic analyses
- Advance basic knowledge about the link between genes, brain function, and behavior utilizing a unique longitudinal data set
- Integrate the use of multiple modalities to better understand the mechanisms underlying the development and persistence of antisocial behaviors

August 2008 - May 2011

### **Graduate Research Fellow: Pittsburgh Youth Brain Function Study**

University of Pittsburgh/University of Pittsburgh Medical Center

Supervisors: Rolf Loeber, Ph.D. & Dustin Pardini, Ph.D.

- Coordinate neuroimaging sub-study of the longitudinal Pittsburgh Youth Study investigating the neural correlates of severe and persistent violent behavior
- Involved in the collection of functional magnetic resonance imaging (fMRI) data and saliva samples for DNA processing
- Administer semi-structured Psychopathy Checklist-Revised (PCL-R) interviews and various questionnaires (IRI, NPI, etc.) to 25- to 35-year-old adult participants
- Participate in reliability coding team meetings as well as the training and supervising of staff to conduct PCL-R interviews with participants
- Involved in behavioral and imaging data analyses and preparing conference presentations and publications

August 2008 - May 2011

### **Graduate Research Fellow: SNAP Program Evaluation Brain Function Study**

University of Pittsburgh/University of Pittsburgh Medical Center

Supervisors: Rolf Loeber, Ph.D. & Dustin Pardini, Ph.D.

- Coordinate a longitudinal evaluation of brain function as a mediator of the efficacy of cognitive-behavioral treatments for children with severe conduct problems
- Involved in the collection of functional magnetic resonance imaging (fMRI) data collection
- Conduct pre- and post-treatment assessments with 8- to 12-year old boys demonstrating severe conduct problems and their caregivers
- Involved in behavioral and imaging data analyses and preparing conference presentations and publications

April 2007 - August 2008

### **Mobile MRI Core and Clinical Cognitive Neuroscience Laboratory**

The MIND Research Network/University of New Mexico, Albuquerque, NM

*Clinical Research Coordinator: "Neurocognitive Assessment of Conduct Disordered Youth"*

*Supervisor: Kent Kiehl, Ph.D.*

- Managed one of four NIH funded studies examining neural correlates of callous personality traits in conduct disordered youth
- Administered clinical tests and interviews including the WAIS, SCID, KSADS, PCL-R, and PCL-YV to adolescents and adults including individuals within maximum security forensic facilities
- Liaison and on-site coordinator at a maximum security center for incarcerated youth
- Involved in the collection of event related potentials (ERP) and fMRI) data collection
- Responsible for behavioral and imaging data analysis as well as manuscript preparation  
Collaborated on a project focusing on interventions for risky sexual behavior

July 2006 - April 2007

### **Clinical Cognitive Neuroscience Lab at Olin Neuropsychiatry Research Center**

Hartford Hospital/Yale University, Hartford, CT

*Clinical Research Assistant: "ERP and fMRI of Emotion and Cognition in Psychopathy"*

*Supervisor: Kent Kiehl, Ph.D.*

- Focused on one of four NIH funded studies examining emotion and cognition in adults high in psychopathic traits
- Responsible for recruiting participants through local clinics, treatment programs, and probation centers
- Worked with adults in the community with criminal and drug abuse backgrounds and administered clinical interviews including the SCID and PCL-R
- Experience with ERP and fMRI data collection

- January 2006 - June 2006      **Survey of Programs for Prisoners' Underage Children**, College of Charleston  
Research Assistant  
Supervisor: Heath Hoffmann, Ph.D.
- Communicated with State Dept. of Corrections Officials for research approval
  - Developed and distributed surveys to a nationwide sample of correctional facilities
  - Developed SPSS database and coded and analyzed data

- October 2005 - June 2006      **Evaluation of Prisoner Reentry Program**, College of Charleston  
Research Assistant  
Supervisor: Heath Hoffmann, Ph.D.
- Administered pre-release surveys to incarcerated men to measure criminal history, employment background, family relations and psycho-social readiness for release
  - Facilitated follow-up interviews with former prisoners after their release
  - Conducted participant observation in faith-based support groups for prisoners and former prisoners

- January 2005 - June 2006      **Cognition and Aging Lab**, Psychology Department, College of Charleston  
Research Assistant/Summer Research Fellow  
Supervisor: Katherine White, Ph.D.
- Developed and executed experiments on episodic memory in young and older adults
  - Assisted in grant writing
  - Collected, coded, and analyzed data from over 200 participants
  - Designed and presented several presentations and assisted in manuscript writing

- August 2004 - September 2005      **National Crime Victims Research and Treatment Center**  
Medical University of South Carolina  
Research Assistant  
Supervisor: Ron Acierno, Ph.D.
- Reviewed police reports and maintained relationships with local police departments
  - Contacted victims in probable need of services, informally assessed and made appropriate referrals
  - Maintained database

## **CLINICAL EXPERIENCE**

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- August 2014 – June 2015      **Western Psychiatric Institute and Clinics**  
Pittsburgh, PA  
Clinical Psychology Intern  
Internship Directors: Michele Levine, PhD; Tina Goldstein, PhD  
Research Supervisor: Stephanie Stepp, PhD

Clinical rotations include experience in the following clinics and research studies:

- **Dialectical Behavioral Therapy**; Supervisor: Stephanie Stepp, PhD
- **Family Therapy Clinic**; Supervisor: Lenny Woods, LCSW
- **Alternatives for Families(AF)-CBT**; Supervisors: David Kolko, PhD & Barbara Baumann, PhD
- **ADHD Across the Lifespan Program**; Supervisors: Shrihari Bangalore, MD & Aaron Jennings, LCSW
- **Behavioral Sleep Medicine**; Supervisors: Brant Hasler, Ph.D. & Daniel Buysse, M.D.
- **Inpatient Dual-Diagnosis Services** with focus on Motivational Interviewing. Supervisor: Antoine Douaihy, MD
- **Inpatient Eating Disorders Services** (Center for Overcoming Eating). Supervisor: Jennifer Wildes, PhD

- August 2012 – June 2014      **Services for Teens at Risk (STAR clinic)**  
Western Psychiatric Institute and Clinics, Pittsburgh, PA  
Graduate Student Clinician  
Supervisor: Kim Poling, LCSW
- STAR is a clinic for depressed and anxious adolescents at risk for suicide and self injury founded and run by David Brent, MD.
  - Conducted extensive intake assessments involving standard measures (i.e., KSADS-PL) focused on suicidality and DSM-IV diagnoses
  - Completed integrative psychiatric reports and consulted with psychiatric treatment team
  - Administered individual CBT & DBT focused therapy with adolescents displaying suicidal, depressed, anxious and/or externalizing behaviors as well as conducted family-focused sessions

May 2009 – June 2014

**Clinical Psychology Center: Outpatient Clinic**

University of Pittsburgh, Dept. of Psychology, Pittsburgh, PA

Graduate Student Clinician

- **Child and Family Rotation** (Supervisors: *Laura Dietz, Ph.D., Barbara Baumann, Ph.D.*)
  - Completed structured intakes
  - Received training in CBT for children & adolescents, family therapy, parent management training
- **Pediatric Chronic Pain Rotation** (Supervisors: *Anna Marsland, RN, Ph.D.*)
  - Completed structured intakes and individual CBT for children & adolescents and family therapy
  - Implemented mindfulness/biofeedback interventions for children & adolescents with chronic pain
  - Consulted with medical and psychiatric teams as well as school officials
- **Adult Psychotherapy Rotation** (Supervisors: *Larry Pacoe, Ph.D., Sander Kornblith, Ph.D.*)
  - Completed structured intakes and received training in CBT for adults
- **Neuropsychological Testing Rotation** (Supervisors: *Andrew Koffmann, Ph.D.*)
  - Completed neuropsychological testing of children, adolescents and adults seeking testing for various reasons (e.g., IQ, LD, ADHD, mental health evaluation) using a variety of neuropsychological (e.g., WISC, WIAT, WAIS, TOVA, COWAT, Trails) assessments
  - Complete feedback sessions with patients and families and wrote integrated reports

May 2012 - May 2013

**Services for Adolescent and Family Enrichment (SAFE)**

Western Psychiatric Institute and Clinics, University of Pittsburgh Medical Center

Graduate Student Clinician

Supervisor: *David Kolko, Ph.D., ABPP*

- SAFE program is a collaborative effort with the Special Services Unit of the Allegheny County Court System that provides therapeutic and probationary services to children and adolescents adjudicated of sexual offences
- Conducted thorough psychiatric and family assessments involving standard measures (i.e. K-SADS-PL, SDQ) focused on offending behaviors and psychiatric diagnoses
- Completed psychiatric reports that include diagnostic assessment and comprehensive treatment plans
- Administered individual therapy focusing on sexual offenses and other delinquent behaviors, as well as comorbid psychiatric disorders, using CBT and DBT techniques
- Co-lead group therapy sessions (separate groups for youth and their caregivers)

August 2011 - August 2012

**PCOS Treatment Study: Healthy Minds, Healthy Bodies (HMHB)  
Weight Management and Wellness Center**

Children's Hospital of Pittsburgh, Pittsburgh, PA

Graduate Student Clinician

Supervisor: *Dana Rofey, Ph.D.*

- HMHB is an intervention designed to increase healthy behaviors and improve mood in adolescents with polycystic ovary syndrome (PCOS) who are at increased risk for medical problems and mood disturbance
- Administered 11-session manualized CBT treatment with depressed and overweight adolescents diagnosed with PCOS and their families in a community setting
- Incorporated motivational interviewing, psychoeducation and physical fitness

January 2012 - June 2012

**Diagnostic Emergency Center (DEC): Psychiatric Emergency Department**

Western Psychiatric Institute and Clinics, University of Pittsburgh Medical Center

Graduate Student Clinician

Supervisor: *Chris Parada, MSW & Attending Psychiatrists*

- The DEC is a psychiatric emergency department for those presenting to Western Psychiatric Institute with severe mental illness and/or crisis situations
- Completed intake assessments and diagnostic evaluations with children, adolescents, and adults (ages: 7-71)
- Completed psychiatric reports
- Contacted managed care/insurance to obtain services, and provided appropriate referrals or placement in inpatient treatment

May 2011 - December 2011

**Child Development Unit (CDU)**

Children's Hospital of Pittsburgh, Pittsburgh, PA

Graduate Student Clinician

Supervisor: *Carla Weidman, Ph.D.*

- The CDU provides neuropsychological assessment for developmental delays, pervasive developmental disorders, behavioral or emotional problems, genetic disorders or long-term consequences of medical conditions
- Assessed children (ages: 16 months – 8 yrs.) for a range of developmental, pediatric, and psychological problems using a variety of neuropsychological and psychodiagnostic testing (e.g., Stanford Binet, Bracken, PPVT, K-SEALS, CBCL) and completed integrative reports



January 2005 - June 2006

**Treatment Development for Complicated Bereavement**

National Crime Victims Treatment and Research Center, Medical Univ. of South Carolina

*Protocol Therapist*

*Supervisor: Ron Acierno, Ph.D.*

- Completed Behavioral Activation Therapy for depression trainings
- Administered treatment and corresponded with adult victims

January 2004 - May 2004

**People Against Rape**

North Charleston, SC

*Intern/Crisis Counselor*

- Responded to hospital calls and provided support for child, adolescent, and adult victims and their families during questioning and physical examinations
- Telephone crisis intervention and referrals as well as follow-up calls to victims
- Assisted advocates in Child Victim Services as well as in the Domestic Violence Department

**SPECIALIZED CLINICAL TRAINING**

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May 2013

**Workshop: Trauma-Focused Cognitive Behavioral Therapy (TF-CBT)**

University of Pittsburgh Medical Center, Dept. of Psychiatry, Pittsburgh, PA

*Instructor: Judith Cohen, M.D.*

May 2013

**Workshop: Treating Sleep to Improve Emotional Health & Functioning in Teens**

University of Pittsburgh Medical Center, Dept. of Psychiatry, Pittsburgh, PA

*Instructor: Dana McMakin, Ph.D.*

October 2012 - January 2013

**DBT Seminar**

University of Pittsburgh Medical Center, Dept. of Psychiatry, Pittsburgh, PA

*Coordinator/Instructor: Stephanie Stepp, Ph.D. & Tiffany Painter, MSW*

July 2011

**Workshop: Motivational Interviewing Workshop**

University of Pittsburgh, Dept. of Psychology, Pittsburgh, PA

*Instructor: Alan Zuckerman, Ph.D.*

May 2010 - June 2011

**Relaxation and Mindfulness in Clinical Practice Seminar**

University of Pittsburgh, Dept. of Psychology, Pittsburgh, PA

*Instructor: Rhonda Rosen, M.S.W.*

- Participated in a weekly readings, discussions, and practice seminar groups for clinicians training to integrate relaxation/mindfulness practices and therapy
- Focused on treating individuals with chronic pain, anxiety, and depressive disorders

June 2008

**Workshop: Psychopathy - Theory, Research and Assessment (3 days)**

The Mind Research Network/University of New Mexico, Albuquerque, NM

*Instructor: Kent Kiehl, Ph.D.*

- Intensive training on the administration and scoring of psychopathy assessment for adolescents and adults, including the semi-structured interviews: Psychopathy Checklist-Revised (PCL-R) and Psychopathy Checklist-Youth Version (PCL-YV)

June 2007

**Workshop: Diagnostic Interview Training - K-SADS-PL (2 days)**

The Mind Research Network/University of New Mexico, Albuquerque, NM

*Instructor: Katie Herzig, Ph.D.*

**RELATED EXPERIENCE**

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January 2006 - March 2006

**Institute of Psychiatry**, Medical University of South Carolina

*Student Observer*, Charleston, SC

- Observed competency to stand trial and criminal responsibility evaluations

January 2005 - May 2005

**Charleston City Police Department Crime Scene Unit**

*Intern*, Charleston, SC

## TEACHING EXPERIENCE

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Summer 2013

**Teaching Fellow**, University of Pittsburgh, Department of Psychology  
Abnormal Psychology

Summer 2013

**Guest Lecturer**, University of Pittsburgh, Department of Psychology  
Introduction to Clinical Psychology: Childhood Disorders – Etiology and Intervention

## SERVICE

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2010-2011

Graduate Student Mentor: Hot Metal Bridge (HMB) Scholars  
University of Pittsburgh, Dept. of Psychology  
*HMB scholars is a post-baccalaureate program for under-represented minorities to help prepare students for successful doctoral studies*

2008-2011

Diversity Committee, University of Pittsburgh, Department of Psychology

2004-2005

Student Affairs and Athletics Committee, College of Charleston

2004-2005

Student Athletic Advisory Board, College of Charleston

2002-2005

College of Charleston Division I Women's Soccer Team

## REFERENCES

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### **Stephanie Stepp, Ph.D.**

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