

BIOGRAPHICAL

Name: Dustin A. Pardini
 Birth Place: St. Louis
 Citizenship: US

EDUCATION AND TRAINING**UNDERGRADUATE**

1992-1996	Santa Clara University Santa Clara, CA	B.S., Cum Laude	Psychology Advisor: Eleanor Willemsen, Ph.D.
1994	Florida State University Tallahassee, FL	Study Abroad Florence, Italy	Italian Culture

GRADUATE

1998-2003	University of Alabama Tuscaloosa, AL	M.A. 2000 Ph.D. 2003	Child Clinical Psychology Advisor: John Lochman, Ph.D.
2002-2003	University of Washington Seattle, WA	Clinical Internship	Juvenile Justice/Child Clinical Director: Alex Trosky, Ph.D.

POSTGRADUATE

2003-2004	University of Pittsburgh Pittsburgh, PA	NIMH Postdoctoral Fellow	Psychiatric Epidemiology Director: Gale Richardson, Ph.D. Advisor: Rolf Loeber, Ph.D.
2004-2006	Carnegie Mellon University Pittsburgh, PA	NSF Postdoctoral Fellowship Award	Consortium on Violence Research Advisors: Wayne Osgood, Ph.D., & Edward Mulvey, Ph.D.

APPOINTMENTS AND POSITIONS**ACADEMIC**

2005-2014	Assistant Professor of Psychiatry, Department of Psychiatry, University of Pittsburgh School of Medicine
2007-2013	Training Faculty, Psychiatric Epidemiology T32 Training Postdoctoral Training Program, University of Pittsburgh Medical Center (PI: Gale Richardson, Ph.D.)
2009-present	Assistant Professor of Psychology, Department of Psychology, University of Pittsburgh
2009-present	Program Faculty, Center for the Neural Basis of Cognition, University of Pittsburgh & Carnegie-Mellon University (Directors: Peter Strick, Ph.D. & Michael Tarr, Ph.D.)
2010-present	Faculty Associate, Center on Race and Social Problems, University of Pittsburgh (Director: Larry E. Davis, Ph.D.)
2011-present	Co-Director, Pittsburgh Youth Study, University of Pittsburgh Medical Center
2011-present	Graduate Faculty, Psychology Training Program, University of Pittsburgh
2012-present	Training Faculty, Innovative Methods Promoting Advances in Child Treatment T32 Postdoctoral Training Program (PI: David Brent, MD)
2013-present	Courtesy Appointment, Center of Alcohol Studies, Rutgers University
2013-present	Statistical Consultant, Pinney Associates, Inc., Pittsburgh, PA
2014-present	Associate Professor of Psychiatry, Department of Psychiatry, University of Pittsburgh School of Medicine

MEMBERSHIPS IN PROFESSIONAL AND SCIENTIFIC SOCIETIES

<u>Organization</u>	<u>Year</u>
American Society for Criminology	2004-present
Society for the Scientific Study of Psychopathy	2007-present
Society for Research in Child Development	2008-present

HONORS

<u>Title of Award</u>	<u>Year</u>
Phi Sigma Tau, International Honors Society in Philosophy	1994
Psi Chi, National Honors Society in Psychology	1995
Phi Beta Kappa, National Honors Society	1999
Senior Service Award, Psychology Department, Santa Clara University	1996
Outstanding Master's Level Research, Psychology Department, University of Alabama	2000
Outstanding Master's Thesis, College of Arts & Sciences, University of Alabama	2000
Scholars for the Future Award, National Institute on Drug Abuse	2000
Developmental Research Award, Southeastern Psychological Association	2000, 2001
Training Scholarship, Institute on Longitudinal Methods, Penn. State University	2001
Jumpstart Your Research Career Award, National Institute on Drug Abuse	2001
Rosecrans Research Award, Alabama Psychological Association	2003
Student Travel Award, Society for Research in Child Development	2003
Early Career Contribution Award, Society of the Scientific Study of Psychopathy	2013
Faculty of Science Visiting Research Fellowship, University of New South Wales	2014

PUBLICATIONSRefereed Articles (*senior author; **student author)

1. Plante TG, Yancey S, Sherman A, **Pardini D**. Further validation for the Santa Clara Strength of Religious Faith Questionnaire. *Pastoral Psychol.* 1999 Sep;48(1):11-21.
2. Willemsen EW, Boccaccini MT, **Pardini D**. Factors influencing custody decisions in contested adoption cases. *Child Adolesc Social Work J.* 1999 Apr;16:127-47.
3. **Pardini DA**, Plante TG, Sherman A, Stump JE. Religious faith and spirituality in substance abuse recovery: Determining the mental health benefits. *J Subst Abuse Treat.* 2000 Dec;19(4):347-54. PubMed PMID: 11166499.
4. Fitzgerald DA, Whidby J, Lochman J, Barry TD, **Pardini D**. Effects of a social-cognitive intervention for aggressive deaf children: The Coping Power Program. *Journal of the American Deafness and Rehabilitation Association.* 2001;35:39-61.
5. **Pardini DA**, Lochman JE, Frick PJ. Callous/unemotional traits and social-cognitive processes in adjudicated youths. *J Am Acad Child Adolesc Psychiatry.* 2003 Mar;42(3):364-71. PubMed PMID: 12595791; PubMed Central PMCID: PMC12595791.
6. **Pardini D**, Lochman J, Wells K. Negative emotions and alcohol use initiation in high-risk boys: The moderating effect of good inhibitory control. *J Abnorm Child Psych.* 2004 Oct;32(5):505-18.
7. **Pardini DA**, Loeber R, Stouthamer-Loeber M. Developmental shifts in parent and peer influences on boys' beliefs about delinquent behavior. *J Res Adolescence.* 2005;15(3):299-323.
8. van Wijk A, Loeber R, Vermeiren R, **Pardini D**, Bullens R, Doreleijers T. Violent juvenile sex offenders compared with violent juvenile nonsex offenders: Explorative findings from the Pittsburgh Youth Study. *Sex Abuse-J Res Tr.* 2005 Jul;17(3):333-52. PubMed PMID: 16121842.

9. Wei E, Hipwell A, **Pardini D**, Beyers JM, Loeber R. Block observations of neighborhood physical disorder are associated with neighborhood crime, firearm injuries and deaths, and teen births. *J Epidemiol Commun H.* 2005 Oct;59(10):904-8. PubMed PMID: 16166368; PubMed Central PMCID: PMC1732929.
10. Loeber R, **Pardini D**, Homish DL, Wei EH, Crawford AM, Farrington DP, Stouthamer-Loeber M, Creemers J, Koehler SA, Rosenfeld R. The prediction of violence and homicide in young men. *J Consult Clin Psychol.* 2005 Dec;73(6):1074-88. PubMed PMID: 16392981.
11. **Pardini D**, Obradovic J, Loeber R. Interpersonal callousness, hyperactivity/impulsivity, inattention, and conduct problems as precursors to delinquency persistence in boys: A comparison of three grade-based cohorts. *J Clin Child Adolesc.* 2006 Feb;35(1):46-59.
12. **Pardini DA**, Barry TD, Barth JM, Lochman JE, Wells KC. Self-perceived social acceptance and peer social standing in children with aggressive-disruptive behaviors. *Soc Dev.* 2006 Jan;15(1):46-64.
13. **Pardini DA**. The callousness pathway to severe violent delinquency. *Aggressive Behav.* 2006 Nov-Dec;32(6):590-8.
14. Lovell MR, Iverson GL, Collins MW, Podell K, Johnston KM, **Pardini D**, Pardini J, Norwig J, Maroon JC. Measurement of symptoms following sports-related concussion: Reliability and normative data for the post-concussion scale. *Appl Neuropsychol.* 2006;13(3):166-74. PubMed PMID: 17361669.
15. **Pardini D**, White HR, Stouthamer-Loeber M. Early adolescent psychopathology as a predictor of alcohol use disorders by young adulthood. *Drug Alcohol Depend.* 2007 Apr;88 Suppl 1:S38-49. PubMed Central PMCID: PMC2034413.
16. Burke JD, Loeber R, White HR, Stouthamer-Loeber M, **Pardini DA**. Inattention as a key predictor of tobacco use in adolescence. *J Abnorm Psychol.* 2007 May;116(2):249-59. PubMed PMID: 17516758.
17. **Pardini DA**, Loeber R. Interpersonal and affective features of psychopathy in children and adolescents: Advancing a developmental perspective. *J Clin Child Adolesc Psychol.* 2007 Jul-Sep;36(3):269-75. PubMed PMID: 17658973.
18. Obradović J, **Pardini DA**, Long JD, Loeber R. Measuring interpersonal callousness in boys from childhood to adolescence: An examination of longitudinal invariance and temporal stability. *J Clin Child Adolesc Psychol.* 2007 Jul-Sep;36(3):276-92. PubMed PMID: 17658974.
19. Hipwell AE, **Pardini DA**, Loeber R, Sembower M, Keenan K, Stouthamer-Loeber M. Callous-unemotional behaviors in young girls: Shared and unique effects relative to conduct problems. *J Clin Child Adolesc Psychol.* 2007 Jul-Sep;36(3):293-304. PubMed PMID: 17658975; PubMed Central PMCID: PMC17658975.
20. **Pardini DA**, Lochman JE, Powell N. The development of callous-unemotional traits and antisocial behavior in children: Are there shared and/or unique predictors? *J Clin Child Adolesc Psychol.* 2007 Jul-Sep;36(3):319-33. PubMed PMID: 17658977.
21. Loeber R, **Pardini DA**, Stouthamer-Loeber M, Raine A. Do cognitive, physiological, and psychosocial risk and promotive factors predict desistance from delinquency in males? *Dev Psychopathol.* 2007 Sum;19(3):867-87. PubMed PMID: 17705906.
22. Koolhof R**, Loeber R, Wei EH, **Pardini D**, D'Escury AC. Inhibition deficits of serious delinquent boys of low intelligence. *Crim Behav Ment Health.* 2007;17(5):274-92. PubMed PMID: 18004732.
23. Pape HC, Rixen D, Morley J, Husebye EE, Mueller M, Dumont C, Gruner A, Oestern HJ, Bayeff-Filoff M, Garving C, **Pardini D**, van Griensven M, Krettek C, Giannoudis P. Impact of the method of initial stabilization for femoral shaft fractures in patients with multiple injuries at risk for complications (borderline patients). *Ann Surg.* 2007 Sep;246(3):491-9; discussion 9-501. PubMed PMID: 17717453; PubMed Central PMCID: PMC1959352.

24. **Pardini DA**, Loeber R. Interpersonal callousness trajectories across adolescence: Early social influences and adult outcomes. *Crim Justice Behav.* 2008 Feb;35(2):173-96. PubMed PMID: 21394215; PubMed Central PMCID: PMC3049897.
25. **Pardini DA**. Novel insights into longstanding theories of bidirectional parent–child influences: Introduction to the special section. *J Abnorm Child Psychol.* 2008 Jul;36(5):627-31. PubMed PMID: 18437550.
26. **Pardini DA**, Fite PJ, Burke JD. Bidirectional associations between parenting practices and conduct problems in boys from childhood to adolescence: The moderating effect of age and African-American ethnicity. *J Abnorm Child Psychol.* 2008 Jul;36(5):647-62. PubMed PMID: 17899362; PubMed Central PMCID: PMC2981140.
27. Burke JD, **Pardini DA**, Loeber R. Reciprocal relationships between parenting behavior and disruptive psychopathology from childhood through adolescence. *J Abnorm Child Psychol.* 2008 Jul;36(5):679-92. PubMed PMID: 18286366; PubMed Central PMCID: PMC2976977.
28. Loeber R, **Pardini D**. Neurobiology and the development of violence: Common assumptions and controversies. *Philos Trans R Soc Lond B Biol Sci.* 2008 Aug;363(1503):2491-503. PubMed PMID: 18434284; PubMed Central PMCID: PMC2606713.
29. Loeber R, Burke J, **Pardini DA**. Perspectives on oppositional defiant disorder, conduct disorder, and psychopathic features. *J Child Psychol Psychiatry.* 2009 Jan;50(1-2):133-42. PubMed PMID: 19220596.
30. Loeber R, **Pardini DA**, Hipwell A, Stouthamer-Loeber M, Keenan K, Sembower MA. Are there stable factors in preadolescent girls' externalizing behaviors? *J Abnorm Child Psychol.* 2009 Aug;37(6):777-91. PubMed PMID: 19437114; PubMed Central PMCID: PMC2777690.
31. Loeber R, Burke JD, **Pardini DA**. Development and etiology of disruptive and delinquent behavior. *Annu Rev Clin Psychol.* 2009;5:291-310. PubMed PMID: 19154139.
32. Kolko DJ, Dorn LD, Bukstein OG, **Pardini D**, Holden EA, Hart J. Community vs. Clinic-based modular treatment of children with early-onset ODD or CD: A clinical trial with 3-year follow-up. *J Abnorm Child Psychol.* 2009 Jul;37(5):591-609. PubMed PMID: 19221871; PubMed Central PMCID: PMC19221871.
33. Bodin D, **Pardini DA**, Burns TG, Stevens AB. Higher order factor structure of the WISC-IV in a clinical neuropsychological sample. *Child Neuropsychol.* 2009 Sep;15(5):417-24. PubMed PMID: 19132580; PubMed Central PMCID: PMC3049991.
34. Loeber R, **Pardini D**. Neurobiology and the development of violence: Common assumptions and controversies. In: Hodgins S, Viding E, Plodowski A, editors, *The neurobiological basis of violence: Science and rehabilitation*. Oxford, UK: Oxford University Press; 2009; p. 1-22.
35. Fite PJ, Wynn P**, **Pardini DA***. Explaining discrepancies in arrest rates between black and white male juveniles. *J Consult Clin Psychol.* 2009 Oct;77(5):916-27. PubMed PMID: 19803571; PubMed Central PMCID: PMC2981137.
36. Fite PJ, Raine A, Stouthamer-Loeber M, Loeber R, **Pardini DA**. Reactive and proactive aggression in adolescent males: Examining differential outcomes 10 years later in early adulthood. *Crim Justice Behav.* 2009 Feb;37(2):141-57. PubMed PMID: 20589225; PubMed Central PMCID: PMC2892867.
37. Pardini JE, **Pardini DA**, Becker JT, Dunfee KL, Eddy WF, Lovell MR, Welling JS. Postconcussive symptoms are associated with compensatory cortical recruitment during a working memory task. *Neurosurgery.* 2010 Oct;67(4):1020-7; discussion 7-8. PubMed PMID: 20881565; PubMed Central PMCID: PMC2998066.
38. **Pardini DA**, Phillips M. Neural responses to emotional and neutral facial expressions in chronically violent men. *J Psychiatry Neurosci.* 2010 Nov;35(6):390-8. PubMed PMID: 20964961; PubMed Central PMCID: PMC2964369.

39. **Pardini DA**, Fite PJ. Symptoms of conduct disorder, oppositional defiant disorder, attention-deficit/hyperactivity disorder, and callous-unemotional traits as unique predictors of psychosocial maladjustment in boys: Advancing an evidence base for DSM-V. *J Am Acad Child Adolesc Psychiatry*. 2010 Nov;49(11):1134-44. PubMed PMID: 20970701; PubMed Central PMCID: PMC3064931.
40. **Pardini DA**, Frick PJ, Moffitt TE. Building an evidence base for DSM-5 conceptualizations of oppositional defiant disorder and conduct disorder: Introduction to the special section. *J Abnorm Psychol*. 2010 Nov;119(4):683-8. PubMed PMID: 21090874.
41. Kolko DJ, **Pardini DA**. ODD dimensions, ADHD, and callous-unemotional traits as predictors of treatment response in children with disruptive behavior disorders. *J Abnorm Psychol*. 2010 Nov;119(4):713-25. PubMed PMID: 21090875.
42. Kroneman LM**, Hipwell AE, Loeber R, Koot HM, **Pardini DA***. Contextual risk factors as predictors of disruptive behavior disorder trajectories in girls: The moderating effect of callous-unemotional features. *J Child Psychol Psychiatry*. 2011 Feb;52(2):167-75. PubMed PMID: 20735513; PubMed Central PMCID: PMC2994952.
43. **Pardini DA**. Perceptions of social conflicts among incarcerated adolescents with callous-unemotional traits: "You're going to pay. It's going to hurt, but I don't care." *J Child Psychol Psych*. 2011 Mar;52(3):248-255. PubMed Central PMCID: PMC3034798.
44. Waldman ID, Tackett JL, Van Hulle CA, Applegate B, **Pardini D**, Frick PJ, Lahey BB. Child and adolescent conduct disorder substantially shares genetic influences with three socioemotional dispositions. *J Abnorm Psychol*. 2011 Feb;120(1):57-70. PubMed PMID: 21142331.
45. Wynn PT**, Fite PJ, **Pardini DA***. Childhood predictors of an at-risk transition into early adulthood among African American and Caucasian males. *Race Soc Probl*. 2011 Jul;3(2):63-74.
46. Stepp SD, **Pardini DA**, Loeber R, Morris NA. The relation between adolescent social competence and young adult delinquency and educational attainment among at-risk youth: The mediating role of peer delinquency. *Can J Psychiat*. 2011 Aug;56(8):457-65.
47. **Pardini D**, Stepp S, Hipwell A, Stouthamer-Loeber M, Loeber R. The clinical utility of the proposed DSM-5 callous-unemotional subtype of conduct disorder in young girls. *J Am Acad Child Adolesc Psychiatry*. 2012 Jan;51(1):62-73 e4. PubMed PMID: 22176940; PubMed Central PMCID: PMC3271440.
48. Murray J**, Loeber R, **Pardini D**. Parental involvement in the criminal justice system and the development of youth theft, marijuana use, depression, and poor academic performance. *Criminology*. 2012 Feb;50(1):255-302.
49. Byrd AL, Loeber R, **Pardini DA***. Understanding desisting and persisting forms of delinquency: The unique contributions of disruptive behavior disorders and interpersonal callousness. *J Child Psychol Psychiatry*. 2012 Apr;53(4):371-80. PubMed PMID: 22176342.
50. **Pardini DA**, Byrd AL**. 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'. *J Child Psychol Psychiatry*. 2012 Mar;53(3):283-91. PubMed PMID: 22066467.
51. **Pardini DA**, Loeber R, Farrington DP, Stouthamer-Loeber M. Identifying direct protective factors for nonviolence. *Am J Prev Med*. 2012 Aug;43(2 Suppl 1):S28-40. PubMed PMID: 22789956; PubMed Central PMCID: PMC3427761.
52. Neumann CS, **Pardini D.*** Factor structure and construct validity of the self-report psychopathy (SRP) scale and the youth psychopathic traits inventory (YPI) in young men. *J Pers Disord*. 2012 Sep. PubMed PMID: 22984856.

53. Byrd AL**, Kahn RE**, **Pardini DA***. A validation of the inventory of callous-unemotional traits in a community sample of young adult males. *J Psychopathol Behav Assess*. 2012 Mar;35(1):20-34.
54. Loeber R, Menting B**, Lynam DR, Moffitt TE, Stouthamer-Loeber M, Stallings R, Farrington DP, **Pardini D***. Findings from the Pittsburgh Youth Study: Cognitive impulsivity and intelligence as predictors of the age-crime curve. *J Am Acad Child Adolesc Psychiatry*. 2012 Nov;51(11):1136-49. PubMed PMID: 23101740.
55. Pfeifer R, Rixen D, Husebye E, **Pardini D**, Müller M, Dumont C, Oestern H, Giannoudis P, Pape HC. Do stable multiply injured patients with bilateral femur fractures have higher complication rates? An investigation by the EPOFF study group. *Eur J Trauma Emerg Surg*. 2012 Apr;38(2):185-90.
56. **Pardini D**, Frick PJ. Multiple developmental pathways to conduct disorder: Current conceptualizations and clinical implications. *J Can Acad Child Adolesc Psychiatry*. 2013 Feb;22(1):20-5. PubMed PMID: 23390429; PubMed Central PMCID: PMC3565711.
57. White HR, Fite P, **Pardini D**, Mun EY, Loeber R. Moderators of the dynamic link between alcohol use and aggressive behavior among adolescent males. *J Abnorm Child Psych*. 2013 Feb;41(2):211-22. PubMed PMID: 22911129; PubMed Central PMCID: PMC3548983.
58. Kahn RE**, Byrd AL, **Pardini DA***. Callous-unemotional traits robustly predict future criminal offending in young men. *Law Hum Behav*. 2013 Apr;37(2):87-97. PubMed PMID: 22731505.
59. Cerdá M, Bordelois PM, Keyes KM, Galea S, Koenen KC, **Pardini D***. Cumulative and recent psychiatric symptoms as predictors of substance use onset: does timing matter? *Addiction*. 2013;108(12):2119-28.
60. Byrd AL**, Loeber R, **Pardini DA***. Antisocial behavior, psychopathic features and abnormalities in reward and punishment processing in youth. *Clinical Child and Family Psychology Review*. 2013;17(2):125-156.
61. **Pardini DA**, Raine A, Erickson K, Loeber R. Lower amygdala volume in men is associated with childhood aggression, early psychopathic traits, and future violence. *Biol Psychiatry*. 2014;75(1):73-80.
62. Fite PJ, Rubens SL, Preddy TM, Raine A, **Pardini DA***. Reactive/proactive aggression and the development of internalizing problems in males: The moderating effect of parent and peer relationships. *Aggressive Behav*. 2014;40(1):69-78.
63. Hawes SW**, Byrd AL, Henderson CE, Gazda RL, Burke JD, Loeber R, **Pardini DA***. Refining the parent-reported Inventory of Callous-Unemotional Traits in boys with conduct problems. *Psychological Assessment*. 2014;26(1):256-266.
64. Vitacco MJ, Neumann CS, **Pardini DA***. Predicting future criminal offending in a community-based sample of males using self-reported psychopathy. *Crim Justice Behav*. 2014;41(3):345-363.
65. Gordon RA, Rowe HL, **Pardini D**, Loeber R, White HR, Farrington DP. Serious delinquency and gang participation: Combining and specializing in drug selling, theft, and violence. *Journal of Research on Adolescence*. 2014;24(2):235-251.
66. Childs AW**, Fite PJ, Moore TM, Lochman JE, **Pardini DA**. Bidirectional associations between parenting behavior and child callous-unemotional traits: Does parental depression moderate this link? *J Abnorm Child Psychol*. 2014; Forthcoming.
67. Portnoy J**, Raine A, Chen FR, **Pardini D**, Loeber R, Jennings R. Heart rate and antisocial behavior: The mediating role of impulsive sensation seeking. *Criminology* 2014;52(2):292-311.
68. Hawes SW**, Mulvey EP, Schubert C, **Pardini DA***. Structural coherence and temporal stability of psychopathic personality features during emerging adulthood. *J Abnorm Psychol*. 2014;Forthcoming.
69. Bjork JM, **Pardini DA**. Who are those “risk-taking adolescents”? Individual differences in developmental neuroimaging research. *Developmental Cognitive Neuroscience*. 2014;Forthcoming.

70. Theobald D, Farrington DP, Loeber R, **Pardini D**, Piquero AR. Scaling up from convictions to self-reported offending. *Crim Beh Ment Health*. 2014; Forthcoming.
71. Neumann CS, Hare RD, **Pardini DA**. Antisociality and the construct of psychopathy: Data from across the globe. *J of Person*. 2014;Forthcoming.
72. Vugt E**, Loeber RL, **Pardini DA***. Examining why young motherhood is a risk factor for persistent delinquency in boys. *Crim Beh Ment Health*. 2014; Forthcoming.

Book Chapters

1. Lochman JE, Dane HE, Magee TN, Ellis M, **Pardini DA**, Clanton NR. Disruptive behavior disorders: Assessment and intervention. In: HV Booney, editor, *Clinical assessment of child and adolescent behavior*. New York, NY: Wiley; 2001; p. 231-62.
2. Lochman JE, Barry TD, **Pardini DA**. Anger control training for aggressive youth. In: MA Reinecke, FM Dattilio, A Freeman, editors, *Cognitive therapy with children and adolescents*. 2nd ed. New York, NY: Guilford; 2003; p. 43-69.
3. **Pardini DA**, Lochman JE. Treatment for Oppositional Defiant Disorder. In: Reinecke MA, Dattilio FM, Freeman A, editors, *Cognitive therapy with children and adolescents*. 2nd ed. New York, NY: Guilford; 2003; p. 43-69.
4. Lochman JE, Magee TN, **Pardini D**. Cognitive behavioral interventions for children with conduct problems. In: MA Reinecke, DB Clark, editors, *Cognitive therapy over the lifespan: Theory, research and practice*. Cambridge, England: Cambridge University Press; 2003; p. 441-76.
5. Lochman JE, Phillips NC, McElroy HK, **Pardini DA**. Conduct disorder in adolescence. In: P Graham, editor, *Cognitive behavior therapy for children and families*. 2nd ed. Cambridge, England: Cambridge University Press; 2005; p. 443-58.
6. **Pardini DA**. Empirically supported treatments for conduct disorders in children and adolescents. In: JA Trafton, WP Gordon, editors, *Best practices in the behavioral management of health from preconception to adolescence*. Los Altos, CA: Institute for Brain Potential; 2008; p. 290-321.
7. Farrington D, Loeber R, Jolliffe D, **Pardini DA**. Promotive and risk processes at different life stages. In: R Loeber, D Farrington, M Stouthamer-Loeber, HR White, editors, *Violence and serious theft: Development and prediction from childhood to adulthood* New York, NY: Routledge; 2008; p. 169-230.
8. Lochman JE, **Pardini DA**. Cognitive-behavioral therapies. In: M Rutter, D Bishop, D Pine, S Scott, J Stevenson, E Taylor, et al., editors, *Rutter's child and adolescent psychiatry*, 5th edition. Oxford, UK: Blackwell Publishing; 2008; p. 1026-45.
9. Loeber R, **Pardini D**. Neurobiology and the development of violence: Common assumptions and controversies. In: S Hodgins, E Viding, A Plodowski, editors, *The neurobiological basis of violence: Science and rehabilitation*. Oxford, UK: Oxford University Press; 2009; p. 1-22.
10. Lochman JE, Boxmeyer CL, Powell NP, Barry TD, **Pardini DA**. Anger control training for aggressive youth. In: AE Kazdin, JR Weisz, editors, *Evidence-Based Psychotherapies for Children and Adolescents*. 2nd ed. New York, NY: Guilford; 2010; p. 227-42.
11. Ebel BE, Rivara FP, Loeber R, **Pardini DA**. Modeling the impact of preventive interventions on the national homicide rate. In: R Loeber, D Farrington, editors, *Who kills and who is killed? Development of young homicide offenders and victims* New York, NY: Springer; 2012; p. 123-36.
12. **Pardini DA**, Byrd AL. Developmental conceptualizations of psychopathic features. In: KA Kiehl, W Sinnott-Armstrong, editors, *Handbook on psychopathy and law*. Oxford, UK: Oxford University Press; 2013; p. 61-77.
13. Lussier P, Blokland A, Mathesius J, **Pardini D**, Loeber R. The childhood risk factors of adolescent-onset and adult-onset of sex offending: Evidence from a prospective longitudinal study. In: A Blokland, P Lussier, editors, *Sex offenders: A criminal career approach*. New York, NY: Wiley; 2013.
14. **Pardini DA**, Pasalich DS*, Kimonis ER, McMahon RJ. Conduct disorder. In: GO Gabbard, editor, *Gabbard's treatments of psychiatric disorders*. 5th ed. Arlington, VA: American Psychiatric Publishing; 2013; p. 739-746.

15. Pasalich DS*, McMahon RJ, Kimonis ER, **Pardini DA**. Oppositional defiant disorder. In: GO Gabbard, editor, Gabbard's treatments of psychiatric disorders. 5th ed. Arlington, VA: American Psychiatric Publishing; 2013; p. 725-732.
16. Kimonis ER, **Pardini DA**, Pasalich DS*, McMahon RJ. With limited prosocial emotions specifier for conduct disorder. In: GO Gabbard, editor, Gabbard's treatments of psychiatric disorders. 5th ed. Arlington, VA: American Psychiatric Publishing; 2013; p. 747-754.
17. **Pardini DA**, Waller R*, Hawes S*. Familial influences on the development of serious conduct problems and delinquency. The development of criminal and antisocial behavior: Theoretical foundations and practical applications: New York, NY: Springer; 2014.
18. **Pardini DA**, Ray JV. Contemporary conceptualizations of callous personality features from childhood to adulthood . In: V Zeigler-Hill, Marcus D, editors, The dark side of personality: Washington, DC: American Psychological Association; 2014:

Selected Conference Presentations/Published Abstracts

1. **Pardini DA**, Plante TG, Sherman A. Religious faith and spirituality in substance abuse recovery: Determining the mental health benefits. Poster presented at the Society of Behavioral Medicine research conference, San Diego, CA; 1999.
2. Lochman JE, **Pardini DA**, Magee TN, Ellis M, Dane H. Aggressive and conduct disorders. Paper presented at the American Psychological Association research conference, Boston, MA; 1999.
3. **Pardini DA**, Lochman J, Wells K, Magee T. Role of community factors in the development of aggression. Poster presented at the American Psychological Association research conference, Boston, MA; 1999.
4. Frick PJ, Loney BR, Ellis ML, Wilson DL, **Pardini D**. Anxiety, fearfulness, and antisocial behavior. Paper presented at the Association for the Advancement of Behavior Therapy research conference, Toronto, Canada; 1999.
5. **Pardini DA**, Lochman JE. Social-cognitive processes of serious and non-serious juvenile offenders. Poster presented at the Southeastern Psychological Association research conference, New Orleans, LA; 2000.
6. Plante TG, **Pardini DA**. Religious denomination affiliation and psychological health: Results from a substance abuse population. Paper presented at the American Psychological Association research conference, Washington, DC; 2000.
7. **Pardini DA**, Lochman JE. Social-cognitive processes and emotional reactivity in juvenile offenders with psychopathic traits. Poster presented at the American Psychological Association research conference, Washington, DC; 2000.
8. Lochman JE, **Pardini DA**, Colder C, Wells KC. Children's fear and activity level as moderators of longitudinal parenting effects on aggression. Paper presented at the Society for Research in Child Development research conference, Minneapolis, MN; 2001.
9. **Pardini DA**. Social cognitive processes and fearfulness in adjudicated youth. Paper presented at the Society for Research in Child Development research conference, Minneapolis, MN; 2001.
10. **Pardini DA**, Lochman JE, Wells KC, Barth J. Negative affect, activity level, and adolescent substance abuse. Paper presented at the American Psychological Association research conference, San Francisco, CA; 2001.
11. **Pardini DA**, Barry JM. Patterns of perceived and actual social status among aggressive youth. Poster presented at the Society for Research in Child Development research conference, Tampa Bay, FL; 2003.
12. **Pardini DA**. Callous-unemotional traits and emotional recognition in children. Paper presented as part of the Society for Research in Child Development research conference, Tampa Bay, FL; 2003.
13. **Pardini DA**. The development of callousness in juvenile offenders: Testing the low fear hypothesis. Paper presented at the annual research conference of the American Psychological Association, Honolulu, HI; 2004.
14. **Pardini DA**, Loeber R, Stouthamer-Loeber M. Developmental shifts in parent and peer influences on moral beliefs about juvenile delinquent behavior. Paper presented at the annual research conference of the American Society of Criminology, Nashville, TN; 2004.

15. Obradovic J, Burt K, Loeber R, Stouthamer-Loeber M, **Pardini D**. Predicting trajectories of internalizing problems in males: A growth curve analysis. Paper presented at the biennial meeting of the Society for Research in Child Development, Atlanta, GA; 2005.
16. **Pardini D**, Schrum CL, Lochman JE. The short-term stability of callous-unemotional traits in aggressive children. Paper presented at the biennial meeting of the Society for Research in Child Development, Atlanta, GA; 2005.
17. **Pardini DA**, Burke J, Loeber R. Bidirectional associations between childhood disruptive behavior and parenting practices: I. Examination in a longitudinal community sample. Paper presented at the annual research conference of the American Society of Criminology, Toronto, Canada; 2005.
18. Burke J, **Pardini DA**, Loeber R. Bidirectional associations between childhood disruptive behavior and parenting practices: II. Examination in a longitudinal clinic sample. Paper presented at the annual research conference of the American Society of Criminology, Toronto, Canada; 2005.
19. Pardini JE, **Pardini DA**, Roush RR, Welling JS. Relation of post-concussion symptoms to functional brain activation in concussed athletes. Poster presented at the annual research conference of the Organization for Human Brain Mapping, Florence, Italy; 2006.
20. **Pardini DA**, Loeber R, Stouthamer-Loeber M, Farrington D. Predicting violence and homicide from childhood. Paper presented at the annual research conference of the American Society of Criminology, Los Angeles, California; 2006.
21. **Pardini DA**. Examining heterogeneity in concussed athletes using functional neuroimaging. Paper presented at the annual research conference of the International Neuropsychological Society, Portland, Oregon; 2007.
22. **Pardini DA**, Hipwell A, Loeber R, Koolhof R. Intellectual abilities, academic achievement, and the development of callous-unemotional features and conduct problems in young girls. Paper presented at the biennial research conference of the Society for the Scientific Study of Psychopathy, St. Petersburg, Florida; 2007.
23. **Pardini DA**, Loeber R. Predicting violence initiation in boys: Are there nonlinear effects? Paper presented at the Center for Disease Control and Prevention workshop on protective and promotive factors for youth violence, Atlanta, GA; 2007.
24. **Pardini DA**, Loeber R, Stouthamer-Loeber M, Farrington D. Risk and promotive factors predicting violence in the Pittsburgh Youth Study. Paper presented at the annual research conference of the American Society of Criminology, Atlanta, GA; 2007.
25. **Pardini DA**, Phillips ML. Neural processing of fearful facial expressions in chronically violent and non-violent men. Paper presented at the Society of Biological Psychiatry research conference, Washington, DC; 2008.
26. Amy B, McNamee R, **Pardini D**. Does adolescent interpersonal callousness predict adult antisocial outcomes beyond disruptive behavior disorder symptoms? Poster presented at the biennial research conference for the Society for the Scientific Study of Psychopathy, New Orleans, LA; 2009.
27. **Pardini D**, Byrd A, McNamee R, Raine A. Neurocognitive and physiological correlates of psychopathic features in adolescent males. Paper presented at the biennial research conference for the Society for the Scientific Study of Psychopathy, New Orleans, LA; 2009.
28. **Pardini DA**, Phillips ML. Neural processing of positive and negative social cues in chronically violent men. Poster presented at the annual research conference of the Society of Biological Psychiatry, Vancouver, Canada; 2009.
29. **Pardini DA**. Discussant on paper symposium entitled Neuroscience Approaches to Adolescent Antisocial Behavior: fMRI Studies Toward Understanding Empathy and Callousness. Presented at the biennial research conference of the Society for Research on Adolescence, Philadelphia, PA; 2010.
30. Byrd AL, McNamee RL, **Pardini DA**. Parenting and peer factors in adolescence predict psychopathic traits in early adulthood. Poster presented at the biennial research conference of the Society for Research on Adolescence, Philadelphia, PA; 2010.

31. McNamee R, Byrd A, Priola J, **Pardini D**. Regular marijuana use blunts the amygdala response to facial cues of threat. Poster presented at the annual research conference of Human Brain Mapping, Barcelona, Spain; 2010.
32. **Pardini D**, McNamee R, Byrd A, Priola J. Neural processing of threat and distress in men with chronic and remitting early-onset antisocial behavior. Paper presented at the biennial research conference of the Life History Research Society, Montreal, Canada; 2010.
33. **Pardini D**, Fite PJ. CD, ODD, ADHD, and callous-unemotional traits as unique predictors of future psychosocial maladjustment in males. Paper presented at the research conference of the American Society of Criminology, San Francisco, California; 2010.
34. Stouthamer-Loeber M, **Pardini D**, Loeber R. Desistance and persistence of delinquency from middle childhood to early adulthood. Paper presented at the American Society of Criminology Conference, San Francisco, California; 2010.
35. **Pardini DA**, McNamee R, Byrd A, Loeber R. Brain function abnormalities associated with chronic and desisting criminal behavior. Paper presented at the research conference of the American Association for the Advancement of Science Conference, Washington, DC; 2011.
36. Byrd AL, Loeber R, **Pardini DA**. Understanding desisting and persisting forms of delinquency: The unique contributions of disruptive behavior disorders and interpersonal callousness. Poster presented at the research conference of the Society for Research on Child Development, Montreal, Quebec; 2011.
37. **Pardini DA**. Interpersonal callousness and parenting factors as developmental precursors to psychopathic traits in early adulthood. Paper presented at the research conference of the Society for Research on Child Development, Montreal, Quebec; 2011.
38. Byrd AL, Loeber R, **Pardini DA**. Do psychopathic traits in adolescence predict delinquency persistence into adulthood? Poster presented at the research conference of the Society for the Scientific Study of Psychopathy, Montreal, Quebec; 2011.
39. **Pardini DA**, Byrd A, McNamee R. Neural processing of rewards and punishments in men with psychopathic traits. Paper presented at the research conference of the Society for the Scientific Study of Psychopathy, Montreal, Quebec; 2011.
40. Brown S, **Pardini D**, Hughes T. Examining high school dropout rates between white and black students: The influence of attitudes, parental factors, and early academic achievement. Poster presented at the research conference of the American Psychological Association, Washington, DC; 2011.
41. **Pardini DA**, Loeber R. Amygdala volume as a predictor of future arrest in young men. Paper presented at the annual conference of the American Society for Criminology, Washington, DC; 2011.
42. Peskin M, Raine A, **Pardini D**, Loeber R. Low cortisol stress reactivity at age 16 years is associated with recidivistic violence at age 26 years. Paper presented at the annual conference of the American Society for Criminology, Washington, DC; 2011.
43. White HR, Fite P, **Pardini D**, Mun EY, Loeber R. Moderators of alcohol's effect on fighting among adolescent males. Paper presented at the annual conference of the American Society for Criminology, Washington, DC; 2011.
44. Murray J, **Pardini D**, Loeber R. Parental criminal justice involvement and the development of youth theft, drug use, depression and educational performance. Paper presented at the annual conference of the American Society for Criminology, Washington, DC; 2011.
45. Fite PJ, Raine A, Loeber R, Stouthamer-Loeber M, **Pardini D**. Reactive and proactive aggression in adolescent males. Poster presented at the research conference of the Society for Research on Adolescence Conference. Vancouver, Canada; 2012.
46. **Pardini D**, Lloyd C, Byrd A, Burke J, Loeber R. Social information processing and the intergenerational transmission of conduct problems in boys. Paper presented at the annual meeting of the American Psychology-Law Society, San Juan, Puerto Rico; 2012.
48. Byrd AL, **Pardini DA**. Social-cognitive processing in youth with callous-unemotional traits. Paper presented at the research conference of the American Psychology-Law Society, San Juan, Puerto Rico; 2012.

49. Kahn RE, Byrd AL, **Pardini DA**. Callous-unemotional traits robustly predict future criminal offending in young men. Poster presented at the research conference of the American Psychology-Law Society, San Juan, Puerto Rico; 2012.
50. **Pardini DA**. Discussant for panel on the biological correlates of schizophrenia, psychopathy, homicide, and aggression. Presented at the research conference of the American Society on Criminology, Chicago, IL; 2012.
51. **Pardini DA**, Gazda R, Gordon R, Loeber R. Profiling drug dealing careers among Black and White males from adolescence into early adulthood. Paper presented at the research conference of the American Society for Criminology, Chicago, IL; 2012.
52. Loeber R, Huizinga D, Thornberry TP, Stallings R, Farrington DP, **Pardini DA**. The prediction of homicide revisited: Results from the causes and correlates of delinquency program. Paper presented at the research conference of the American Society for Criminology Conference, Chicago, IL; 2012.
53. **Pardini DA**, Gazda R. Socio-contextual moderators of the progression from oppositional Behaviors to serious conduct problems across childhood. Paper presented at the research conference of the Society for Research in Child Development, Seattle, WA; 2012.
54. Byrd AL, Hawes SW, **Pardini DA**. Interpersonal callousness trajectories from childhood to adolescence: Early precursors and adult outcomes. Paper presented at the research conference of the Society for Research on Child Development, Seattle, WA; 2013.
55. Byrd AL, Kahn RE, Hawes SW, **Pardini, DA**. Callous-unemotional traits in early adulthood: Validation of the Inventory of Callous-Unemotional Traits and incremental predictive utility. Paper presented at the research conference of the Society for the Scientific Study of Psychopathy Conference, Washington, DC; 2013
56. Hawes SW, Byrd AL, Henderson CE, Gazda RL, Burke JD, Loeber RL, **Pardini, DA**. Refining the Inventory of Callous-Unemotional Traits in boys with conduct problems using item response theory. Paper presented at the research conference of the Society for the Scientific Study of Psychopathy, Washington, DC; 2013
57. **Pardini, DA**, Hawes SW, Byrd AL, Burke JD, Loeber RL. The effectiveness of the Stop Now and Plan (SNAP) program with conduct problem boys exhibiting callous-unemotional traits. Paper presented at the research conference of the Society for the Scientific Study of Psychopathy, Washington, DC; 2013

PROFESSIONAL ACTIVITIES

TEACHING:

Previous Courses/Seminars

- | | |
|------|---|
| 1997 | <i>Introduction to Statistics</i> , Santa Clara University, Department of Psychology
Served as a teaching assistant for an undergraduate introductory statistics course covering descriptive statistics, correlation, t-tests, and analysis of variance. (35 students, 20 hours) |
| 2000 | <i>Introduction to Psychology</i> , Psychology Department, University of Alabama
Served as primary instructor for undergraduate course providing an overview of several areas of psychology, such as clinical, cognitive, social, and organizational psychology (50 students, 40 hours) |
| 2001 | <i>Psychological Assessment</i> , Psychology Department, University of Alabama
Served as teaching assistant and clinical supervisor for first-year graduate course in assessment. Provided training on cognitive and academic achievement assessment batteries for children and adults (e.g. WISC, WAIS, Woodcock-Johnson Test of Achievement). Reviewed assessment reports and scored protocols. Supervisor: Jean Spruill, Ph.D. (10 students, 30 hours). |

- 2005-2008 *Quantitative and Experimental Methods Seminar*, University of Pittsburgh, Department of Psychiatry
Organized a monthly seminar series during the academic year focused on the use of innovative quantitative (e.g., growth mixture modeling, longitudinal invariance testing) and experimental (e.g., fMRI) methods in developmental psychopathology research. Organized a rotating group of guest lecturers for presentations. (approximately 8-10 faculty members, post-doctoral fellows, graduate, & undergraduate students and interested UPMC staff, 9 meetings per year)

Training Program Director

- 2008-2012 *Minority Researcher Training Program*, University of Pittsburgh, Department of Psychiatry
Directed a program funded by a grant from the PA Department of Health designed to provide applied research training to African-American and Hispanic undergraduate and graduate students, as well as junior faculty to foster scientific career development. Responsible for recruitment, retention, and general program administration (program included 1 junior faculty, 4 doctoral students, 3 Master's students, and 3 undergraduate students).

Internal Guest Lectures/Trainings

- 2005 Course: Quantitative and Experimental Methods in Developmental Psychopathology Seminar (Topic: Multiple imputation in social science research), Department of Psychiatry, University of Pittsburgh, Pittsburgh, PA. (2 Master's students, 2 postdoctoral fellows, 5 faculty members).
- 2006 Course: Quantitative and Experimental Methods in Developmental Psychopathology Research Seminar (Topic: Ordinal factor analysis in longitudinal research), Department of Psychiatry, University of Pittsburgh, Pittsburgh, PA. (2 Master's students, 2 postdoctoral fellows, 5 faculty members).
- 2006 Course: Quantitative and Experimental Methods in Developmental Psychopathology Research Seminar (Topic: Testing interactions and non-linear effects), Department of Psychiatry, University of Pittsburgh, Pittsburgh, PA. (2 Master's students, 2 postdoctoral fellows, 5 faculty members).
- 2007 Course: Quantitative and Experimental Methods in Developmental Psychopathology Research Seminar (Topic: Use of fMRI to study violence), Department of Psychiatry, University of Pittsburgh, Pittsburgh, PA. (1 postdoctoral fellow, 5 faculty members).
- 2008 Course: Clinical Program Brown Bag Seminar (Topic: Interpersonal and affective features of psychopathy in youth), Department of Psychology, University of Pittsburgh, Pennsylvania, PA. (10 undergraduate students, 15 doctoral student, 9 faculty).
- 2010 Course: Psychiatric Epidemiology & Alcohol Research Seminar (Topic: Oppositional defiant disorder and conduct disorder in DSM-5). Department of Epidemiology and Psychiatry, University of Pittsburgh, Pittsburgh, PA. (3 undergraduate students, 8 postdoctoral students/faculty).
- 2011 Course: Child Development Unit Seminar Series (Topic: Callous-unemotional traits as a subtype of conduct disorder in DSM-5), Department of Pediatrics, University of Pittsburgh Medical Center, Pittsburgh, PA. (12 medical faculty/residents).
- 2013 Course: Developmental Psychopathology (Topic: Neurobiological pathways to ODD/CD), Department of Psychology, University of Pittsburgh Medical Center, Pittsburgh, PA. (10 doctoral students)

- 2014 Workshop: Clinical management and treatment of individuals with personality disorders (Title: Treatment of antisocial personality disorder in clinical practice: Do we know what works?), Western Psychiatric Institute and Clinic of UPMC Presbyterian Shadyside Office of Education and Regional Programming, Pittsburgh, PA. (90 masters/doctoral mental health professionals)
- 2014 Invited Talk: 14th Annual Department of Psychiatry Research Day (Title: Amygdala abnormalities as a biomarker for early-onset persistent antisocial behavior), University of Pittsburgh Medical Center, Pittsburgh, PA. (325 undergraduate/graduate/postdoctoral students and faculty)

Invited External Lectures/Trainings

- 2006 Secondary presenter. Workshop: Drug use among African Americans (Topic: Substance use, violence, and race), National Institute on Drug Abuse, Washington, DC. (25 doctoral intramural researchers).
- 2006 Secondary presenter. Workshop: Consequences of marijuana use on brain and behavioral development (Topic: Neurocognitive effects of marijuana use), National Institute on Drug Abuse, Washington, DC. (30 doctoral intramural researchers).
- 2007 Seminar: Neurobiology of Antisocial Behavior and Affective Disorders Seminar (Topic: Neurobiology and violent behavior in men), Unit on Affective Cognitive Neuroscience, National Institute of Mental Health, Washington, DC (10 intramural doctoral researchers).
- 2007 Workshop: Protective and Promotive Factors for Youth Violence (Topic: Nonlinear effects in violence research), Centers for Disease Control, Atlanta, GA (20 faculty, CDC administrators).
- 2007 Secondary presenter. Meeting: Neurobiology of Violence: Implications for Prevention and Treatment (Topic: Violence escalation and desistence from childhood to early adulthood), Royal Society, London, England. (30 international faculty).
- 2010 Workshop: Panel on Protective and Promotive Factors for Youth Violence (Topic: Protective factors in youth at-risk for violence), Centers for Disease Control, Atlanta, GA.
- 2011 Course: Healthy Brains and Behavior Study Grand Rounds (Topic: Brain function and criminal careers), Department of Criminology and Psychology, Penn State University, Pittsburgh, PA.
- 2013 Course: Environment, Molecules, and Population Health Seminar (Topic: Callous-unemotional traits in youth), Mailman School of Public Health, Columbia University, New York, NY.
- 2013 Conference: Quebec Child Mental Health Research Day (Topic: Contemporary conceptualizations of disruptive behavior disorders in youth), McGill University, Westmount, Quebec. Keynote address, \$2000 honorarium. (Over 150 undergraduate/graduate/postdoctoral students and faculty).
- 2013 Course: Research and Continuing Education Program (Title: Callous and uncaring adolescents), Reading Hospital Psychiatry Department, Reading PA, \$1000 honorarium. (approximately 75 medical and mental health professionals)
- 2013 Conference: Society for the Scientific Study of Psychopathy Conference (Title: Developmental conceptualizations of psychopathy: What do we know and where do we go?), Washington, DC. Early Career Contribution Award address.

- 2014 Invited Lecture: School of Psychology Seminar Series (Title: Developmental conceptualizations of psychopathic traits: Separating fact from fiction), University of New South Wales, Sydney, Australia.
- 2014 Invited Lecture: School of Psychology Seminar Series (Title: The Pittsburgh Youth Study and Pittsburgh Girls Study: Overview and key finding), University of New South Wales, Sydney, Australia.
- 2014 Workshop: Mental Health and Violence: Opportunities for Prevention and Early Intervention (Title: Strategies for preventing youth violence: The importance of optimizing screening), Institute of Medicine of the National Academies, Forum on Global Violence Prevention, Washington, DC.

Mentoring

Undergraduate Students, University of Pittsburgh

- 2008 Directed Research Instructor/Advisor, Sierra Brown, Undergraduate Student, Department of Psychology, University of Pittsburgh
- 2009 Directed Research Instructor/Advisor, Jessica Surmacy, Undergraduate Student, Department of Psychology, University of Pittsburgh
- 2009 Directed Research Instructor/Advisor, Cynthia Tam, Undergraduate Student, Department of Psychology, University of Pittsburgh
- 2010 Research Supervisor/Instructor, Shakoya Pope, Undergraduate Student, Department of Psychology, participant in a Minority Researcher Summer Training Program, Department of Psychiatry, University of Pittsburgh
- 2011 Directed Research Instructor/Advisor, Greg Nicosia, Undergraduate Student, Department of Psychology, University of Pittsburgh
- 2010-2012 Research Supervisor/Instructor, Jessica Lopez, Undergraduate Student, Department of Psychology, Participant in a Minority Researcher Training Program, Department of Psychiatry, University of Pittsburgh
- 2011-2012 Directed Research Instructor/Advisor, Jacob Leary, Undergraduate Student, Department of Psychology, University of Pittsburgh
- 2011-2012 Directed Research Instructor/Advisor, Colleen Llyod, Undergraduate Student, Department of Psychology, University of Pittsburgh
- 2012-2013 Research Placement Supervisor, Qiuyang Zhong, Undergraduate Minority Fellow, Center for Race and Social Problems, University of Pittsburgh.
- 2012-2014 Directed Research Instructor/Advisor, Chelsie Conn, Undergraduate Student, Department of Psychology, University of Pittsburgh.

Graduate Students, University of Pittsburgh

- 2008–present Co-Mentor/Advisor, Amy Byrd, Doctoral Student, Clinical and Developmental Tract, Department of Psychology, University of Pittsburgh.
- 2009 Research Supervisor/Instructor, Robert Wilson, Master's Student, School of Social Work, Participant in a Minority Researcher Summer Training Program, Department of Psychiatry, University of Pittsburgh
- 2009 Research Supervisor/Instructor, Lamar Hill, Master's Student, School of Social Work, Participant in a Minority Researcher Summer Training Program, Department of Psychiatry, University of Pittsburgh
- 2009-2010 Research Practicum Supervisor/Instructor, Lamar Hill, Master's Student, School of Social Work, University of Pittsburgh (now Doctoral Student, Department of Counseling Psychology, Carlow University).

- 2010 Research Supervisor/Instructor, Eric Eghan, Master's Student, School of Social Work, Participant in a Minority Researcher Summer Training Program, Department of Psychiatry, University of Pittsburgh
- 2010-2011 Research Placement Supervisor, Sherrell Hicklen, Doctoral Research Fellow, Applied Developmental Psychology Program, School of Education, University of Pittsburgh.
- 2010-2011 Faculty Advisor, Jessica Vazquez, Post-Baccalaureate Research Fellow, Hot Metal Bridge Program, Department of Psychology, University of Pittsburgh

External Graduate Students

- 2005-2006 Local Research Mentor, Denise Boots, Doctoral Student, Department of Criminology, University of Florida (Now Associate Professor, Department of Criminology, University of Texas at Dallas)
- 2004-2005 Local Research Mentor, Roos Koolhof, Doctoral Student, Department of Developmental Psychology, University of Amsterdam, The Netherlands
- 2008-2011 Local Research Consultant, Porche Wynn, Doctoral Student, Department of Counseling, University of Tennessee.
- 2009-2010 Local Research Mentor, Leoniek Kroneman, Doctoral Student, Department of Developmental Psychology, University of Amsterdam, The Netherlands
- 2011-2012 Local Research Mentor, Rachel Kahn, Doctoral Student, Department of Psychology, University of New Orleans
- 2012 Local Research Mentor, Barbara Menting, Doctoral Student, Department of Psychology, Vrije University, The Netherlands
- 2012-present Local Research Mentor, Roderik Rekker, Doctoral Student, Department of Psychology, University of Utrecht, Netherlands

Postdoctoral Fellows, University of Pittsburgh

- 2012-present Primary Mentor, Samuel Hawes, Ph.D., Postdoctoral Fellow, Department of Psychiatry, University of Pittsburgh
- 2014-present Primary Mentor, Jordan Bechtold, Ph.D., Postdoctoral Fellow, Department of Psychiatry, University of Pittsburgh

External Postdoctoral Fellows

- 2012-present Local Research Mentor, Systke Besemer, Postdoctoral Fellow, Department of Psychology, University of California Berkeley

Junior Faculty, University of Pittsburgh

- 2011-2012 Research Consultant, William Elliot, Ph.D., Department of Social Work, University of Pittsburgh

External Junior Faculty

- 2010-present K01 Consultant, Magdalena Cerda, Ph.D., Department of Epidemiology, Columbia University
- 2007-present Local Research Mentor, Paula Fite, Ph.D., Department of Psychology, Kansas State University
- 2012-present Local Research Mentor, Eveline van Vugt, Ph.D., Department of Forensic Child and Youth Care Sciences, University of Amsterdam, Netherlands

Masters/Dissertation Committees

Committee Co-Chair, Master's Thesis: "*Understanding desisting and persisting forms of delinquency: The unique contributions of disruptive behavior disorders and interpersonal callousness.*" Amy Byrd, Psychology Department, University of Pittsburgh. Defended: October 2010.

Committee Member, Dissertation: "*Parent-child processes in childhood conduct problems and callous-unemotional traits: An observational analysis.*" David Pasalich, School of Psychology, The University of New South Wales. Defended: October 2011.

Committee Co-Chair, Comprehensive Examination: "*Antisocial behavior and abnormalities in reward and punishment processing.*" Amy Byrd, Psychology Department, University of Pittsburgh. Defended: December 2011.

Committee Co-Chair, Dissertation: "*Reward and punishment processing in youth with conduct problems and callous-unemotional traits: Characterization of the neural response, predictive utility and treatment moderation.*" Amy Byrd, Psychology Department, University of Pittsburgh. Proposed: December 2012

Committee Member, Dissertation: "*The development of aggression from ages 2 to 9.5 in a high risk sample of males and females: Similarities and differences in patterns, predictors, and outcomes.*" Laretta Brennan, Psychology Department, University of Pittsburgh. Defended: September 2013

RESEARCH

Current Research Interests

Developmental precursors and outcomes associated with antisocial behavior, violence, psychopathic features, and substance use/abuse across the lifespan; structural/functional neurobiological abnormalities associated with criminal behavior and psychopathy; prevention and treatment of conduct problems and delinquency in youth.

Current Grant Support/Consulting

NIDA 1R01DA034608-01 (PI: Pardini)	4/01/13 - 3/31/16	40%
Role: Principal Investigator		\$669,866
"Diverging Marijuana Use Trajectories in Black and White Men: Antecedents and Outcomes"		
To examine the early developmental precursor and later adult life outcomes associated with differing developmental patterns of marijuana use from childhood to adulthood, including the structural/functional abnormalities associated with early-onset chronic use.		
NHLBI HL111802-01A1 (PI: Matthews)	7/1/12 - 6/30/16	15%
Role: Co-Investigator		\$2,169,039
"Early Life Adversity, Sleep, and Cardiovascular Risk in Black and White Men"		
To examine early psychosocial risk factors that lead to racial discrepancies in early risk factors for cardiovascular disease among men in a longstanding longitudinal study (i.e., Pittsburgh Youth Study) spanning from childhood to early adulthood.		
OJJDP JF-FX-0445 (PI: Pardini)	9/1/12 - 9/30/15	30%
Role: Principal Investigator		\$1,334,461
"Continuation of Dissemination and Archiving of Pittsburgh Youth Study Data"		
To work with the Inter-University Consortium for Political and Social Research (ICPSR) to archive the data collected from the Pittsburgh Youth Study for limited public access. Conduct secondary data analysis on the PYS and two other longitudinal datasets to investigate the early risk and promotive factors associated with homicide.		

NIMH 1K01MH078039 (PI: Pardini)	4/3/07-3/31/13	100%
Role: Principal Investigator		\$760,739
“Brain Function, Cognitive and Emotional Processing, and Behavioral Dysregulation”		
To gain training in fMRI and cognitive neuroscience to study the relation between functional neurobiology and the maintenance of antisocial behavior into adulthood.		
Commonwealth of Pennsylvania (PI: Loeber)	6/1/08 - 5/31/12	25%
Role: Co-Investigator		\$3,932,888
“Consortium on the Causes and Prevention of Violence”		
To link biological and environmental factors to the prediction of violence, and examine the effects of a psychosocial treatment on behavioral indicators of conduct problems and neurobiological functioning. Provide training to minority researchers in order to promote their academic careers.		
NIAAA AA016798-01A1 (PI: White)	6/1/09-5/31/11	10%
Role: Co-Investigator		\$737,367
“Persistence and Desistence in Heavy Drinking and Violence”		
To conduct secondary data analysis on a longitudinal study of boys to examine the comorbidity of violence and heavy drinking and document the long-term outcomes associated with these comorbid conditions.		
OJJDP (PI: Loeber)	10/1/09 - 9/30/10	5%
Role: Co-Investigator		\$165,014
“Protective Factors Pertaining to Violence Buffers and Developmental Processes”		
To disseminate findings from the Pittsburgh Youth Study, which is a longitudinal study examining the course of delinquency, substance use, and mental health problems in three samples of males.		
CDC CIRCL Pilot Grant (PI: Pardini)	3/15/06 - 3/14/07	0%
Role: Principal Investigator		\$10,000
“Neurological Functioning in Childhood-Onset Persistent Male Violence”		
To examine the functional brain abnormalities associated with emotion processing and executive functioning among men with different developmental patterns of violence		
NSF NCOVR Pilot Grant (PI: Pardini)	3/15/06 - 3/14/07	0%
Role: Principal Investigator		\$14,850
“Neurological Functioning in Childhood-Onset Persistent Male Violence”		
To examine the functional brain abnormalities associated with emotion processing and executive functioning among men with different developmental patterns of violence.		
NIDA 1F31DA14452-01 (PI: Pardini)	5/30/01-6/31/03	100%
Role: Principal Investigator		\$52,877
“Temperament, Parenting, and Adolescent Substance Use”		
National Research Service Award to gain training longitudinal data analysis and temperamental correlates of substance use. Complete a doctoral dissertation project investigating the parenting and temperamental factors that lead to early substance use onset.		
2000CKWX0091 (Lochman)	10/1/99-3/30/02	0%
DOJ (Principal Investigator: Pilot Grant)		\$5338
“The Development of Conscience in Middle Childhood: Origins and Outcomes”		

Pilot project to examine the early parenting and temperamental factors associated with aspects of conscience development in children, as well as the behavior problems associated with poor conscience development.

Other Research Activities

Editorial Board Memberships

Journal of Abnormal Psychology (Special Section Guest Editor) 2009-2011
Journal of Clinical Child and Adolescent Psychology 2009-present

Ad Hoc Reviewer

Behavioral Disorders
Journal of Abnormal Child Psychology
Psychological Bulletin
Aggressive Behavior
Journal of Child Psychology and Psychiatry
Neuropsychology
Development and Psychopathology
Journal of Consulting and Clinical Psychology
Journal of Adolescence
Psychology of Addictive Behaviors
Biological Psychiatry
Journal of Personality
Social Neuroscience
Criminology
Journal of Child and Adolescent Psychiatry and Mental Health
Archives of General Psychiatry
American Journal of Psychiatry
Nature Neuroscience Reviews

Grant/Conference Reviewing

2012 Grant Reviewer, Data Resources Program: Funding for Analysis of Existing Data, U.S. Department of Justice, Office of Justice Programs
2008 Section Chair, Causes and Correlates of Delinquency, American Society for Criminology Conference

Organized Conference Symposium

1. Chair (2003). *Maladaptive pathways in the development of the affective components of conscience*. Paper symposium at the meeting of the Society for Research in Child Development, Tampa Bay, FL.
2. Chair (2005). *Developmental perspectives on psychopathic traits*. Paper symposium at the meeting of the Society for Research in Child Development, Atlanta, GA.
3. Chair (2012). *Socioemotional processing and heterogeneity in antisocial behavior across development*. Paper symposium at the annual meeting of the American Psychology-Law Society, San Juan, Puerto Rico.

SERVICE

University of Pittsburgh

2005-2008 Statistical Consultant, Department of Orthopedics (Drs. Mark Lovell, Hans Pape, James Irgang)
2008-2009 Statistical Consultant, Department of Psychiatry (Dr. David Kolko)
2006-2010 fMRI Safety Committee, Brain Imaging Research Center
2010 Rater/Interviewer, Hot Metal Bridge Post-Baccalaureate Program