Natalie Miller

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EDUCATION

September 2017	Department of Psychology, The University of British Columbia Doctor of Philosophy, Clinical Psychology (CPA accredited) Minor in Quantitative Methods Dissertation: *Looking for trouble: Relation between the hostile attentional bias and aggression in boys* Pre-doctoral Internship: Child Track, Department of Psychiatry and Behavioral Health Sciences, University of Washington (APA accredited)
September 2011	Department of Psychology, The University of British Columbia Master of Arts, Clinical Psychology (APA and CPA accredited) Thesis: *The role of child social cognitive biases on child social functioning difficulties within a mother-child interaction*
June 2008	Department of Psychology, University of Calgary Honours Bachelor of Science (First Class Honours, Minor in Biological Sciences) Thesis: *Relationship between maternal ADHD symptoms and mother-infant synchrony during play*

PROFESSIONAL POSITIONS

September 2017 to present	Department of Human Development and Quantitative Methodology University of Maryland Postdoctoral Fellow

PEER REVIEWED PUBLICATIONS

12. **Miller, N. V.,** & Johnston, C. (accepted). Associations between parent and child attributions for negative events. *Merrill-Palmer Quarterly*.

11. **Miller, N.V.,** Degnan, K. A.., Hane, A. A., Fox, N. A., Chronis-Tuscano, A. (in press). Infant temperament reactivity and early maternal caregiving: Independent and interactive links to later childhood ADHD symptoms. *Journal of Child Psychology and Psychiatry*.

10. Colalillo, S., **Miller, N. V.**, & Johnston, C. (2015). Mother and father attributions for child misbehavior: Relations to child internalizing and externalizing problems. *Journal of Social and Clinical Psychology, 34,* 788-808.

9. **Miller, N.V.**, Haas, S. M., Waschbusch, D. A., Willoughby, M. T., Helseth, S. A., Crum, K. I., Coles, E. K., & Pelham, W. E., Jr. (2014). Behavior therapy and callous-unemotional traits: Effects of a pilot study examining modified behavioral contingencies on child behavior. *Behavior Therapy, 45,* 606-618.

8. Johnston, C., Weiss, M., Murray, C., & **Miller, N. V.** (2014). The effects of instruction on mothers' ratings of Attention-Deficit/Hyperactivity Disorder symptoms in referred children. *Journal of Abnormal Child Psychology, 42,* 479-488.

7. **Miller, N. V.,** Johnston, C., & Pasalich, D. E. (2014). Parenting and conduct problems: Moderation by child empathy. *Journal of Psychopathology and Behavioral Assessment, 36,* 74-83.

6. **Miller, N. V.**, Currie, S. R., Hodgins, D., & Casey, D. (2013). Validation of the Problem Gambling Severity Index using confirmatory factor analysis and rasch modeling. *International Journal of Methods in Psychiatric Research, 22*, 245-255.

5. Johnston, C., Mash, E. J., **Miller, N. V**., & Ninowski, J. E. (2012). Parenting in adults with Attention-Deficit/Hyperactivity Disorder. *Clinical Psychology Review, 32*, 215-228.

4. Johnston, C., Weiss, M., Murray, C., & **Miller, N. V.** (2011). The effects of instructions on mothers' ratings of child Attention-Deficit/Hyperactivity Disorder symptoms. *Journal of Abnormal Child Psychology, 39*, 1099-1110.

3. Currie, S. R., **Miller, N. V.**, Hodgins, D. C., & Wang, J. (2009). Defining a threshold of harm from gambling for population health surveillance research. *International Gambling Studies, 9*, 19-38.

2. **Miller, N. V.** & Currie, S. R. (2008). A Canadian population level analysis of the role of irrational gambling cognitions and risky gambling practices as correlates of gambling intensity and pathological gambling. *Journal of Gambling Studies, 24*, 257-274.

1. Currie, S. R., Hodgins, D. C., Wang, J., el-Guebaly, N., Wynne, H., & **Miller, N. V.** (2008). Replication of low-risk gambling limits using Canadian provincial gambling prevalence data. *Journal of Gambling Studies, 24*, 321-335.

NON-PEER REVIEWED PUBLICATIONS

2. Johnston, C., Park, J., & **Miller, N. V.** (in press). Parental cognitions: Relations to parenting and child behavior. In M. R. Sanders & A. Morawska (Eds.) *Handbook of parenting and child development across the lifespan*. Springer Publishing.

1. **Miller, N. V.**, & Chronis-Tuscano, A. (2018). Getting ahead of ADHD. [Review of the book *Getting ahead of ADHD: What next generation science says about treatments that work—and how you can make them work for you*, by J. Nigg]. *Journal of American Academy of Child and Adolescent Psychiatry, 57*, 530-532.

MANUSCRIPTS UNDER REVIEW

2. Morales, S., **Miller, N. V.**, Troller-Renfree, S. V., White, L. K., Degnan, K. A., Henderson, H. A., Fox, N. A. (under review). Attention bias to reward predicts behavioral problems and moderates early risk to externalizing and attention problems.

1. **Miller, N. V.**, & Johnston, C. (under review). Social threat attention bias in childhood: Relations to aggression and hostile intent attributions.

SYMPOSIA PRESENTATIONS AND INVITED TALKS (*denotes undergraduate mentee)

6. **Miller, N.V.**, Degnan, K. A., Hane, A. A., Fox, N. A., & Chronis-Tuscano, A. (2018, November). Infant temperament reactivity and early maternal caregiving: independent and interactive links to later childhood ADHD symptoms. In **N. V. Miller** (Chair), *Early identification of risk for Attention-Deficit/Hyperactivity Disorder in infancy, toddlerhood, and preschool: a series of longitudinal investigations.* Symposium to be presented at the *Association for Behavioral and Cognitive Therapies 52th Annual Convention*, Washington, D.C.

5. **Miller, N. V.**, Leong, E.*, De Groot, C.*, & Johnston, C. (2016, October). Looking for trouble: Relation between the hostile attentional bias and aggression in boys. In **N. V. Miller** (Chair), *Attention biases in children: Developmental trends, relations to psychopathology, and attention bias training/modification*. Symposium presented at the *Association for Behavioral and Cognitive Therapies 50th Annual Convention*, New York, New York.

4. **Miller, N.V**., Pasalich, D., Schuberth, D., McMahon, R., Johnston, C., & Conduct Problems Prevention Research Group. (2014, November). Role of the hostile attribution bias as a mediator of the relation between parenting and child aggression. Paper presented at *Social Learning and the Family: Association for Behavioral and Cognitive Therapies Preconference*, Philadelphia, Pennsylvania.

3. Pasalich, D. S., Witkiewitz, K., Schuberth, D. A., **Miller, N. V.**, McMahon, R. J., & Conduct Problems Prevention Research Group. (2014, July). Impact of the Fast Track prevention program on parental warmth and child emotion recognition, and later antisocial outcomes. Paper presented at the biennial meeting of the *International Congress of Applied Psychology*, Paris, France.

2. Johnston, C., Jiang, Y., & **Miller, N.V.** (2011, October). Parents' and children's thoughts about themselves and other people: Relation to interaction difficulties and treatment experiences. Presented at the *BC Council for Families' Healthy Families, Brighter Futures: Family Services Conference*, Vancouver, British Columbia, Canada.

1. **Miller, N. V.** & Currie, S. R. (2007, November). Population level investigation of gambling cognitions and practices in predicting pathological gambling and gambling intensity. Presented at the *Alberta Mental Health Board's 3rd Annual Mental Health Research Showcase*, Banff, Alberta.

POSTER PRESENTATIONS

(*denotes undergraduate mentee)

16. **Miller, N.V.,** Chronis-Tuscano, A., Degnan, K., & Fox, N. (2018, January). Longitudinal relation between infant motor activity and childhood ADHD symptoms: Moderation by maternal sensitivity. Poster presented at the *Annual Meeting for the American Professional Society of ADHD and Related Disorders*, Washington, DC.

15. Leong, E.*, **Miller, N. V.,** & Johnston, C. (2016, May). Association between childhood anxiety and social maladjustment: Testing the mediating role of the hostile attribution bias. Poster presented at *28th Annual Convention for the Association for Psychological Science*, Chicago, Illinois.

14. **Miller, N. V.,** & Johnston, C. (2014, November). Links between parent blame attributions and child behavioral problems: Role of child Attention-Deficit/Hyperactivity Disorder symptoms. Poster presented at the *Association for Behavioral and Cognitive Therapies 48th Annual Convention*, Philadelphia, Pennsylvania.

13. **Miller, N. V.** & Johnston, C. (2014, February). Boys' and girls' aggression: Links to parent hostility. Poster presented at the *15th Annual Meeting of the Society for Personality and Social Psychology*, Austin, Texas.

12. **Miller, N. V.,** Johnston, C., & Pasalich, D. E. (2013, November). Parenting and conduct problems: Moderation by child empathy. Poster presented at the *Association for Behavioral and Cognitive Therapies 47th Annual Convention*, Nashville, Tennessee.

11. Colalillo, S., **Miller, N. V**., Johnston, C. (2013, April). Parent attributions for child misbehavior: Mother and father perspectives. Poster presented at the *Society for Research in Child Development Biennial Meeting*, Seattle, Washington.

10. Zhou, S.*, **Miller, N.V.**, & Johnston, C. (2012, June). Jealousy and the hostile attribution bias in children. Poster presented at the *Canadian Psychological Association Convention*, Halifax, Nova Scotia, Canada.

9. Ip, J.*, **Miller, N.V.**, & Johnston, C. (2012, June). Child callous-unemotional traits and parenting practices: Mother and father perspectives. Poster presented at the *Canadian Psychological Association Convention*, Halifax, Nova Scotia, Canada.

8. Shortt, A.*, **Miller, N.V.,** & Johnston, C. (2012, June). Children's negative attributions as a mediator between maternal inconsistent discipline and child aggression. Poster presented at the *Canadian Psychological Association Convention*, Halifax, Nova Scotia, Canada.

7. **Miller, N.V.**, & Johnston, C. (2011, June). Families of children with ADHD or ADHD/ODD: Mother and father perspectives. Poster presented at the *International Society for Research in Child and Adolescent Psychopathology Conference*, Chicago, Illinois.

6. Johnston, C., Jassy, J., **Miller, N.V.**, Weiss, M., Murray, C., & Faulkner, L. (2010, August). The effect of instructions on mothers' ratings of ADHD symptoms. Poster presented at the *American Psychological Association Convention*, San Diego, California.

5. **Miller, N. V.**, & Johnston, C. J. (2010, June). Child perceptions and attributions of maternal parenting: Children with ADHD. Poster presented at the *Canadian Psychological Association Convention*, Winnipeg, Manitoba, Canada.

4. Currie, S. R., Wilhelm, A. D., **Miller, N. V.**, Hodgins, D. C., & Wang, J. (2008, November). The impact of missing data in population surveys on problem gambling research in Canada. Poster presented at the *Alberta Mental Health Board's 4th Annual Mental Health Research Showcase*, Banff, Alberta, Canada.

3. Wilhelm, A., **Miller, N. V.**, Currie, S. R., Hodgins, D. C., & Wang, J. (2008, November). Predicting harm from gambling type clusters. Poster presented at the *Alberta Mental Health Board's 4th Annual Mental Health Research Showcase*, Banff, Alberta, Canada.

2. **Miller, N. V.** & Currie, S. R. (2008, April). Profile of a high frequency lottery gambler. Poster presented at the *Alberta Gaming Research Institute's 7th Annual Conference*, Banff, Alberta, Canada.

1. Currie, S. R. & **Miller, N. V.** (2007, November). What are the early warning signs of problem gambling? Poster presented at the *Alberta Mental Health Board's 3rd Annual Mental Health Research Showcase*, Banff, Alberta, Canada.

SCHOLARSHIPS

2017-2019 **Government of Canada**
Banting Postdoctoral Fellowship

2011-2015 **Faculty of Graduate Studies, The University of British Columbia**
Four Year Doctoral Fellowship
Accepted in name only until 2014/2015 due to Vanier Scholarship

2011-2014 **Government of Canada**
Vanier Canada Graduate Scholarship

2011-2014 **Social Sciences and Humanities Research Council of Canada**
Joseph-Armand Bombardier Canada Graduate Scholarship: Doctoral Scholarship
Declined due to Vanier Scholarship

2011-2013 **Killam Trusts**
Killam Doctoral Scholarship
Accepted in name only due to Vanier Scholarship

2010-2011 **Faculty of Graduate Studies, The University of British Columbia**
Pacific Century Graduate Scholarship

2010-2011 **Faculty of Graduate Studies, The University of British Columbia**
Arnold Scholarship

2009-2010 **Social Sciences and Humanities Research Council of Canada**
Joseph-Armand Bombardier Canada Graduate Scholarship: Master's Scholarship

2009-2010 **Faculty of Graduate Studies, The University of British Columbia**
Graduate Entrance Scholarship
Declined due to Joseph-Armand Bombardier Scholarship

HONOURS AND AWARDS

2018 **Travel Award**
The American Professional Society of ADHD and Related Disorders

2017 **BC Psychological Association**
Graduate Medal in Psychology

2016 **Department of Psychology, The University of British Columbia**
Morris Belkin Prize in Psychology

2015 **Canadian Institutes of Health Research**
Health Professionals Student Research Award

2014 **Faculty of Arts, The University of British Columbia**
Graduate Research Award

2012 **Canadian Psychology Association**
Certificate of Academic Excellence

2012 **Department of Psychology, The University of British Columbia**
Stanley Coren Prize in Psychology

2010 **Canadian Psychological Association**
Runner-Up for Clinical Section Travel Award

2009 **Faculty of Arts, The University of British Columbia**
Graduate Award

2007 **Alberta Mental Health Board**
Student Research Award

PROFESSIONAL ACTIVITIES

Editorial Activity

2012 – present *Ad Hoc Reviewer*
Cognition and Emotion, European Child and Adolescent Psychiatry, Journal of Abnormal Child Psychology, Journal of Child Psychology and Psychiatry, Social Science and Medicine

Membership in Professional Organizations

2016 – present American Psychological Association

2013 – present Association of Behavioral and Cognitive Therapies

2009 – 2016 Canadian Psychological Association

Committee Membership

2016 – 2017	*Diversity Committee*, Clinical Psychology Internship, University of Washington
2015 – 2016	*Faculty Search Committee Student Representative*, Department of Psychology, University of British Columbia
2012 – 2015	*Graduate Student Representative*, Canadian Psychological Association