

AMANDA J. FAIRCHILD

University of South Carolina, Barnwell College, Columbia, SC, 29208
803-777-5756 ♦ amanda.fairchild@sc.edu

EDUCATION

| | |
|---|------|
| <i>Doctorate of Philosophy, Arizona State University</i> Quantitative Psychology | 2008 |
| <i>Masters of Arts, James Madison University</i> Psychological Sciences – Assessment, Measurement & Statistics | 2004 |
| <i>Bachelors of Arts, Phi Beta Kappa, University of North Carolina Chapel Hill</i> Psychology | 2000 |

PROFESSIONAL EXPERIENCE

| | |
|---|----------------|
| <i>Faculty Associate, SmartState Center for Healthcare Quality (CHQ)</i> Arnold School of Public Health (University of South Carolina) | 3/2016-present |
| <i>Associate Professor, University of South Carolina</i> Department of Psychology | 8/2014-present |
| <i>Visiting Professor, Pontificia Universidade Catolica de Goias</i> Department of Psychology | 9/2015-10/2015 |
| <i>Assistant Professor, University of South Carolina</i> Department of Psychology | 7/2008-8/2014 |
| <i>Graduate Research Assistant, Arizona State University</i> Department of Psychology | 8/2004-8/2008 |
| <i>Student Affairs Assessment Coordinator, James Madison University</i> Educational Support Programs | 8/2002-5/2004 |
| <i>Research Assistant, University of North Carolina at Chapel Hill</i> Department of Epidemiology | 5/2001-8/2002 |
| <i>Research Assistant, University of North Carolina at Chapel Hill</i> Department of Psychology | 12/2000-5/2001 |

 PUBLICATIONS

* Indicates student co-author

Weist, M.D., Horner, R., Splett, J., Eber, L., Putnam, R., Barrett, S., Perales, K., **Fairchild, A.J.**, & Hoover Stephen, S. (2016). Improving multi-tiered systems of support for students with “internalizing” emotional/behavioral problems. *Journal of Positive Behavior Interventions*. Under review.

Maydeu-Olivares, A., **Fairchild, A.J.** & *Hall, A.G. (2016). Goodness of fit in item factor analysis: Effect of the number of response alternatives. *Structural Equation Modeling*. Under review.

Fairchild, A.J., Heiney, S.P., Baruth, M., Tavakoli, A., Hayne, P.D. & *McDaniel, H.L. (2016). Mediators of social connection in a group teleconference intervention. *Research and Theory for Nursing Practice*. In press.

Church, C.E. & **Fairchild, A.J.** (2016). In search of a silver bullet: Child welfare’s embrace of predictive analytics. *Juvenile and Family Court Journal*. In press.

*Patel, C.C., **Fairchild, A.J.** & Prinz, R.J. (2016). Potential mediators in parenting and family intervention: Quality of mediation analyses. *Clinical Child and Family Psychology Review*. In press.

Li, X., Harrison, S.E., **Fairchild, A.J.**, Chi, P., Zhao, J. & Zhao, G. (2016). A randomized controlled trial of a resilience-based intervention on psychosocial well-being of children affected by HIV/AIDS: Effects at 6- and 12- month follow-up. *Social Science and Medicine*. Revision submitted.

Klusek, J., Schmidt, J., **Fairchild, A.J.**, *Porter, A. & Roberts, J.E. (2016). Altered sensitivity to social gaze among women with the FMR1 premutation and associations. *Journal of Health Psychology*. Under review.

*Santoso, A. & **Fairchild, A.J.** (2016). Mediation analysis using quantile regression. *Journal of Econometrics and Statistics*. Under review.

*Moore, K. & **Fairchild, A.J.** (2016). Investigating construct validity of the Cyber-Peer Experiences Questionnaire. *European Journal of Psychological Assessment*. Under review.

Fairchild, A. J., *Abara, W.E., Gottschall, A.C., Tein, J.Y., & Prinz, R.J. (2015). Improving our ability to evaluate underlying mechanisms of behavioral onset and other event occurrence outcomes: A discrete-time survival mediation model. *Evaluation and the Health Professions*, 38, 315-342.
doi:10.1177/0163278713512124. PMID: 24296470. PMCID: PMC4594798.

- *Abara, W.E., *Coleman J., **Fairchild A.J.**, Gaddist B., & White J. (2015). A faith-based community partnership to address HIV/AIDS in the southern US: Implementation, challenges, and lessons learned. *Journal of Religion and Health*, *54*, 122-33. doi: 10.1007/s10943-013-9789-8.
- *Abara, W.E., Smith, L.L., Zhang, S., **Fairchild, A.J.**, Heiman, H.J., & Rust, G. (2014). The influence of race and comorbidity on the timely initiation of antiretroviral therapy among older persons living with HIV/AIDS. *American Journal of Public Health*, *104*, 135-41.
- *Abara, W.E., Annang, L., Spencer, S.M., **Fairchild, A.J.**, & Billings, D. (2014). Understanding Internet sex-seeking behavior and sexual risk among young men who have sex with men: Evidence from a cross-sectional study. *Sexually Transmitted Infections*, *90*, 596-601.
- George, M.W., **Fairchild, A.J.**, Cummings, E.M., & Davies, P.T. (2014). Marital Conflict in Early Childhood and Adolescent Disordered Eating: Emotional Insecurity as an Explanatory Mechanism. *Eating Behaviors*, *15*, 532-539. DOI: 10.1016/j.eatbeh.2014.06.006
- Fairchild, A.J.**, & MacKinnon, D.P. (2014). Using mediation and moderation analyses to enhance prevention research. In Z. Sloboda & H. Petras (eds.), *Advances in Prevention Science, Vol 1. Defining Prevention Science* (pp. 537-555). New York, NY: Springer. doi:10.1007/978-1-4899-7424-2_23
- *Abara, W.E., Annang, L., Spencer, S.M., Billings, D., & **Fairchild, A.J.** (2014). The relationship between internalized homonegativity, race, and internet use among young men who have sex with men. *Under review*.
- Salari, R., Fabian, H., Prinz, R.J., Lucas, S., Feldman, I., **Fairchild, A.J.** & Sarkadi, A. (2013). The Children and Parents in Focus project: A population-based cluster-randomised controlled trial to prevent behavioural and emotional problems in children. *BMC Public Health*, *13*, 961. DOI: 10.1186/10.1186/1471-2458-13-961
- Enders, C.K., **Fairchild, A.J.** & MacKinnon, D.P. (2013). Using Bayesian parameter simulation to evaluate mediation effects with missing data. *Multivariate Behavioral Research*, *48* 340-369.
- *Peterson, M.S., *Lawman, H.G., Wilson, D.K., **Fairchild, A.J.**, & VanHorn, M.L. (2013). The association of self-efficacy and parent social support on physical activity in male and female adolescents. *Health Psychology*, *32*, 666-674. doi:10.1037/a0029129
- Ranby, K., MacKinnon, D.P., **Fairchild, A.J.**, Elliot, D.L., Kuehl, K.S., & Goldberg, L.(2011). The PHLAME (Promoting Healthy Lifestyles: Alternative Models' Effects) Firefighter Study: Testing Mediating Mechanisms. *Journal of Occupational Health Psychology*, *16*, 501-513. doi:10.1037/a0023002

- Kitzman-Ulrich, H., Wilson, D. K., *St. George, S., *Lawman, H., *Segal, M., & **Fairchild, A.J.** (2010). The integration of a family systems approach for understanding youth obesity, physical activity, and dietary programs. *Clinical Child and Family Psychology Review*, *13*, 231-253. doi: 10.1007/s10567-010-0073-0
- Fairchild, A.J.**, & *McQuillin, S. (2010). Evaluating mediation and moderation effects in school psychology: A presentation of methods and review of current practice. *Journal of School Psychology*, *48*, 53-84. doi: 10.1016/j.jsp.2009.09.001.
- MacKinnon, D.P., & **Fairchild, A.J.** (2009). Current directions in mediation analysis. *Current Directions in Psychology*, *18*, 16-20. doi: 10.1111/j.1467-8721.2009.01598.x.
- Fairchild, A.J.**, MacKinnon, D.P., Taborga, M.P., & Taylor, A.B. (2009). R² effect size measures for mediation analysis. *Behavioral Research Methods*, *41*, 486-498. doi: 10.3758/s13428-011-0141-5
- Fairchild, A.J.**, & MacKinnon, D.P. (2009). A general model for testing mediation and moderation effects. *Prevention Science*, *10*, 87-99. doi:10.1007/s11121-008-0109-6
- MacKinnon, D.P., **Fairchild, A.J.**, & Fritz, M.S. (2007). Mediation analysis. *Annual Review of Psychology*, *58*, 593-614. doi:10.1146/annurev.psych.58.110405.085542
- Fairchild, A.J.** & Finney, S.J. (2006). Investigating validity evidence for the experiences in Close Relationships-Revised Questionnaire. *Educational and Psychological Measurement*, *66*, 1-20. doi: 10.1177/0013164405278564
- Fairchild, A.J.**, Horst, S.J., Finney, S.J., & Barron, K.E. (2005). Evaluating existing and new validity evidence for the Academic Motivation Scale. *Contemporary Educational Psychology*, *30*, 331-358. doi: 10.1016/j.cedpsych.2004.11.001

EXTRAMURAL GRANT FUNDING

- Fairchild, A.J. (**Co-Investigator**; PIs: Booze & Mactutus). HIV/Cocaine Neurotoxicity in Females. \$3,263,400. National Institutes of Health, Under review.
- Fairchild, A.J. (**Co-Investigator**; PI: McLaurin, K.). Progression of Temporal Processing Deficits in the HIV-1 Tg Rat. \$138, 636. NIH. F31 mechanism. Under review.
- Fairchild, A.J. (**Co-Investigator**; PI: Roberts). Emergence, Stability and Predictors of Anxiety in Fragile X Syndrome. National Institute of Mental Health, 2R01MH10757301A1. \$3,550,989. 09/01/16-08/31/21.

Fairchild, A.J. (**Co-Investigator**; PI: Mactutus). Progression of Attentional and Executive Function Deficits in HAND. \$1,831,250. National Institute of Mental Health, 1R01AG054326-01. 07/01/16-6/30/21.

Fairchild, A.J. (**Co-Investigator**; PI: Prinz). Online vs Staff delivery: Child & Family Outcomes, Value Analysis, Satisfaction. \$3,200,000. National Institute of Mental Health, 1R01MH097699-01A1. 09/05/13-08/31/18.

Fairchild, A.J. (**Co-Investigator**; PI: Prinz). Concurrent treatment of substance abuse and child maltreatment. \$3,624,964. National Institute on Drug Abuse, 1R01DA031780. 04/01/12 – 03/31/17.

Fairchild, A.J. (**Consultant**; PI: Sarkadi). Long-term Effects of Population-based Parenting Intervention Outcomes, Costs & Benefits. \$4,232,886. FORMAS: The Swedish Research Council for Environment, Agricultural Sciences and Spatial Planning, 259-2012-68. 04/01/12- 12/31/18.

Fairchild, A.J. (**Principal Investigator**). Mediation in Survival and onset-to-growth models applied to youth substance onset. \$970,854. National Institute on Drug Abuse, 1R01DA030349-01A1. 03/15/11-02/28/16.

INVITED TALKS

Fairchild, A.J. (2015, October). *Mediation analysis and beyond: The science of prevention*. Invited symposium presented at the PUC Goias 15th Annual Meeting of Psychology. Goiania, Brazil.

Fairchild, A.J. (2014, September). *How do contextual factors influence causal processes? Condition Process Models*. What Works, Under What Circumstances and How? Methods for Unpacking the “Black Box” of Programs and Policies Meeting. Office of Planning, Research and Evaluation; Administration for Children and Families; US Department of Health and Human Services. Washington, DC.

Fairchild, A.J. (2014, January). *Using mediation and moderation analyses to enhance prevention research*. Department of Epidemiology and Biostatistics, University of South Carolina, Columbia, SC.

Fairchild, A.J. (2012, December). *Responding to reviewers’ comments: Lessons learned from successful grant revisions*. Moderated panel discussion presented at the USC Research Consortium on Children and Families annual retreat, Columbia, SC.

Fairchild, A.J. (2012, May). *On the moderation of mechanisms*. Invited symposium presented at the 24th annual meeting of the Association for Psychological Science, Chicago, IL.

Fairchild, A.J. (2010, July). *Investigating mediation and moderation effects in prevention and intervention work*. Invited talk at Sapienza Universita di Roma, Rome, Italy.

Fairchild, A.J., & MacKinnon, D.P. (2008, May). *Can a mediation model explain an interaction effect in my data?* Invited symposium presented at the 20th annual meeting of the Association for Psychological Science, Chicago, IL.

WORKSHOPS & SHORT COURSES

Fairchild, A.J. (2016, July). *Mediating and moderating variables: Testing in General Linear Models*. 3-week short course on methodological foundations and advances in mediation analysis. Henan University, Kaifeng, China.

Fairchild, A.J. (2016, July). *Mediating and moderating variables: Testing in General Linear Models*. NIH/NHLBI-sponsored 5-day short course on Strengthening Causal Inference in Behavioral Obesity Research. School of Public Health, UAB, Birmingham, AL.

Fairchild, A.J. (2015, October). *Introduction to Mediation Analysis: Basic Foundations and Advanced Extensions*. 5-day short course. Department of Psychology, Pontificia Universidade Catolica de Goias, Goiania, Brazil.

Fairchild, A.J. (2015, July). *Mediating and moderating variables: Testing in General Linear Models*. NIH/NHLBI-sponsored 5-day short course on Strengthening Causal Inference in Behavioral Obesity Research. School of Public Health, UAB, Birmingham, AL.

Fairchild, A.J. (2014, July). *Conducting mediation analyses*. 2-day workshop conducted at the ICPSR/NICHHD-sponsored Summer Institute in LGBT Population Health, Fenway Institute & Boston University, Boston, MA.

Fairchild, A.J. (2013, July). *Using mediation analysis to enhance your research*. 1-day workshop conducted at the ICPSR/NICHHD-sponsored Summer Institute in LGBT Population Health, Fenway Institute & Boston University, Boston, MA.

CONFERENCE PRESENTATIONS

Fairchild, A.J. (2016, October). *Frailty Models in the Social Sciences*. Talk presented at the USC Latent Variables Conference. Columbia, SC.

- *Hall, A.G., **Fairchild, A.J.**, & Maydeu-Olivares, A. (2016, August). *An empirical investigation into the implications of varying the number of response alternatives in rating scales*. Poster presented at the annual conference of the American Psychological Association, Denver, CO.
- *McDaniel, H.L., George, M.W. & **Fairchild, A.J.** (2016, August). *Family processes and adolescent alcohol use: A discrete-time survival mediation model*. Poster presented at the annual conference of the American Psychological Association, Denver, CO.
- *Moore, K., **Fairchild, A.J.**, Flory, K., Landoll, R. (2015, April). *Investigating Construct Validity of the Cyber – Peer Experiences Questionnaire*. Poster presented at the annual convention of the South Carolina Psychological Association, Myrtle Beach, SC.
- *McDaniel, H.L., **Fairchild, A.J.**, *Moore, K.D. (2015, September). *Parent and Youth Religiosity as Protective Factors Against Substance Use*. Poster presented at the 9th World Congress on the Promotion of Mental Health and the Prevention of Mental and Behavioural Disorders, Columbia, South Carolina.
- Fairchild, A.J.** & Cai, C. (July, 2015). *Evaluating the efficacy of two estimation strategies for discrete-time survival mediation effects: A simulation study comparison of the product of coefficients and a potential outcomes framework*. Poster presented at the 80th Annual Meeting of the Psychometric Society. Beijing, China.
- Fairchild, A.J.**, Masyn, K.E. & Gottschall, A.C. (2014, September). *Exploring a dual facet model for onset to growth data*. Poster presented at the 2014 Society for Research in Child Development Special Topic Meeting: Developmental Methodology. San Diego, CA.
- Abara, W.E., Annang, L.A., Spencer, S.M., **Fairchild, A.J.**, & Billings, D. (2014, June). *Prevalence and Correlates of Internet Sex Seeking Behavior Among Young Men Who Have Sex With Men: Is there more HIV/STI Risk?* Oral Presentation presented at the National STD Prevention Conference, Atlanta, GA.
- Fairchild, A.J.**, Gottschall, A.C., Masyn, K.E. & Prinz, R.J. (2013, July). *Discrete time survival mediation analysis: A structural equation modeling approach*. Poster presented at the 78th Annual Meeting of the Psychometric Society, Arnhem, Netherlands.
- Fairchild, A.J.**, Gottschall, A.C., Masyn, K.E. & Prinz, R.J. (2013, May). *Improving our ability to evaluate underlying mechanisms of event occurrence*. Poster presented at the 21st Annual Meeting of the Society for Prevention Research, San Francisco, CA.
- Gottschall, A.C., **Fairchild, A.J.**, & Prinz, R.J. (2013, May). *Empirically illustrating discrete-time survival mediation analysis: A new tool to assess the how and when*

of event occurrence. Poster presented at the 21st Annual Meeting of the Society for Prevention Research, San Francisco, CA.

Tein, J.T., MacKinnon, D.P. & **Fairchild, A.J.** (2013, May). *Power of testing mediation effects with censored continuous and discrete survival data.* Poster presented at the 21st Annual Meeting of the Society for Prevention Research, San Francisco, CA.

Fairchild, A.J. (2012, June). *Using mediation and moderation analyses to enhance prevention research in social science.* Poster presented at the 11th Annual Meeting of the Hawaii International Conference on Social Sciences, Honolulu, HI.

Fairchild, A.J. & Enders, C.K. (2011, July). *A Bayesian Parameter Simulation Approach to Estimating Mediation Effects with Missing Data.* Poster presented at the 76th Annual Meeting of the Psychometric Society, Hong Kong.

Tein, J.Y., MacKinnon, D. P., & **Fairchild, A. J.** (2011, July). *Using Survival Analysis to Estimate Mediated Effects with Discrete-Time and Censored Data.* Poster presented at the 76th Annual Meeting of the Psychometric Society, Hong Kong.

Wilson, D.K., Lawman, H.G., St. George, S.M., Heather Kitzman-Ulrich, H., Segal, M. & **Fairchild, A.J.** (2011). A family systems approach for understanding youth obesity, dietary and physical activity programs. Paper presented at the USC Nutrition Center, Columbia, SC.

Smith, B., Sanders, M., McQuillin, S.D., **Fairchild, A.J.**, Anello, V. (2010, November). *Investing in the future of psychotherapy research: Statistical best practices and seven methodological considerations for studying mechanisms of action.* Symposium presented at the 44th annual meeting of the Association for Cognitive and Behavioral Therapies, San Francisco, CA.

Malone, P.S., Lubansky, J., & **Fairchild, A.J.** (2010, July). Modeling mediation by a latent class variable. Poster presented at the 75th Annual Meeting of the Psychometric Society, Augusta, Georgia.

Abara, W.E., Annang, L., Fernandes, P., **Fairchild, A.J.**, Williams, L., & Rose, I. (2010, June). Sexual risk taking behavior and knowledge of STI prevention among first year college students: A preliminary analysis. Poster presented at the 18th Annual Meeting of the Society for Prevention Research, Denver, Colorado.

Fairchild, A.J., Abara, W.E., McQuillin, S.D., & Taylor, A.B. (2010, June). When evaluation of moderation in component paths of the mediated model implies moderation of the product? Poster presented at the 18th Annual Meeting of the Society for Prevention Research, Denver, Colorado.

- MacKinnon, D.P., & **Fairchild, A.J.** (2010, June). How mediation analyses can inform subgroup analyses. Paper presented at the 18th Annual Meeting of the Society for Prevention Research, Denver, Colorado.
- Malone, P.S., Lamont, A., & **Fairchild, A.J.** (2010, June). An initial study of methods for testing indirect effects with imputed data. Poster presented at the 18th Annual Meeting of the Society for Prevention Research, Denver, Colorado.
- Ranby, K., MacKinnon, D.P., **Fairchild, A.J.**, Elliot, D., Kuehl, K., & Goldberg, L. (2010, April). *Worksite wellness for firefighters: Mediating mechanisms for a team-based program*. Poster presented at the 31st Annual Meeting of the Society for Behavioral Medicine, Seattle, Washington.
- Van Eck, K., **Fairchild, A.J.**, Flory, K., & Malone, P.S. (2009, November). *Competent social problem solving responses mediate social status for children with ADHD*. Paper presented at the meeting of the Association of Behavioral and Cognitive Therapy, New York City, New York.
- Malone, P.S., **Fairchild, A.J.**, Lamont, A.E., & Northrup, T.F. (2009, July). *Confidence Intervals for Indirect Effects in Multiply Imputed Data*. Paper presented at the 16th Annual Meeting of the Psychometric Society, Cambridge, England.
- Ranby, K., **Fairchild, A.J.**, MacKinnon, D.P., Elliot, D., Kuehl, K., Goldberg, L., DeFrancesco, C., Dulacki, K., McGinnis, W., & Moe, E. (2009, May). *Mediation Analysis of the PHLAME Intervention*. Poster presented at the 17th Annual Meeting of the Society for Prevention Research.
- Kitzman-Ulrich, H., Wilson, D. K., Segal, M., **Fairchild, A.J.**, Schneider, E., Mijares, S., & Blair, S. (2009, April) *Integrating motivational and family variables to improve weight loss outcomes in underserved adolescents*. Paper presentation at the 30th Annual Society of Behavioral Medicine, Montreal, Canada.
- Ranby, K. W., **Fairchild, A.J.**, MacKinnon, D., Elliot, D., Kuehl, K., Goldberg, L., Defrancesco, D., Dulacki, K., McGinnis, W., & Moe, E. (2009, March). *Longitudinal mediation analyses of the PHLAME intervention: Health promotion among fire fighters*. Poster presented at the annual meeting of the Health Maintenance Consortium, Bethesda, Maryland.
- Fairchild, A.J.** & MacKinnon, D.P. (2008, May). *Comparing Frameworks for the Joint Analysis of Mediation and Moderation Effects*. Poster presented at the 16th Annual Meeting of the Society for Prevention Research, San Francisco, CA.

- Fairchild, A.J., & MacKinnon, D.P.** (2007, May). *Joint Analysis of Moderation and Mediation Effects*. Paper presented at the annual meeting of the Society for Prevention Research, Washington, DC.
- Fairchild, A.J., MacKinnon, D.P., et al.** (2006, May). *Mediation analysis of the PHLAME intervention program*. Poster presented at the annual meeting of the Society for Prevention Research, San Antonio, TX.
- Fairchild, A.J., & MacKinnon, D.P.** (2005, August). *Developing significance tests for a person-centered approach to mediation*. Poster presented at the annual meeting of the American Psychological Association, Washington, D.C.
- Brown, R.C., & **Fairchild, A.J.** (2005, August). *Confirmatory Factor Analysis of the Penn State Worry Questionnaire*. Poster presented at the annual meeting of the American Psychological Association, Washington, D.C.
- Fairchild, A.J., Horst, S.J., Finney, S.J., & Barron, K.E.** (2004, April). *Evaluating New and Existing Validity Evidence for the Academic Motivation Scale*. Paper presented at the Annual Meeting of the American Educational Research Association, San Diego, CA.
- Fairchild, A.J., Pastor, D.A. & Brennan, K.A.** (2003, April). *Exploratory Factor Analysis of an Adult Attachment Measure*. Poster presented at the Virginia Psychological Association Spring Convention, Tysons Corner, VA.
- Fairchild, A.J., Horst, S.J., & Finney, S.J.** (2003, April). *Confirmatory Factor Analysis of an Academic Motivation Scale*. Poster presented at the James Madison University Research Symposium.

PROFESSIONAL SERVICE

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|--------------|--|
| 2016-present | <i>Dean-appointed Member, COVE (Communicating Our Value Effectively) Working Group, College of Arts and Sciences</i> |
| 2015-present | <i>Panel Member, IES Social and Behavioral Scientific Review Panel</i> |
| 2015-present | <i>Faculty Associate, Carolina Judicial Council, University of South Carolina</i> |
| 2015-present | <i>Faculty Student Organization Advisor, Men's Ultimate Club</i> |
| 2015-present | <i>Committee Member, Executive Committee, Department of Psychology, University of South Carolina</i> |

- 2015-present *Committee Member*, Experimental Program Awards Committee, Department of Psychology, University of South Carolina
- 2015-2016 *Committee Chair*, Clinical Community Program Awards Committee, Department of Psychology, University of South Carolina
- 2013-present *Committee Member*, Curriculum Committee, Department of Psychology, University of South Carolina
- 2011-2015 *Committee Member*, Clinical Community Program Awards Committee, Department of Psychology, University of South Carolina
- 2014-2015 *Committee Chair*, Quantitative Psychology Faculty Search Committee, Department of Psychology, University of South Carolina
- 2014-2015 *Committee Member*, Clinical-Community Policy Committee, Department of Psychology, University of South Carolina
- 2013-2015 *Committee Member*, Quantitative Psychology Faculty Search Committee, Department of Psychology, University of South Carolina
- 2013-2015 *Committee Member*, Advisory Committee for Faculty Hiring Initiatives, Department of Psychology, University of South Carolina
- 2010-2012 *Committee Member*, Experimental Program Curriculum Committee, Department of Psychology, University of South Carolina
- 2011 *Committee Member*, Instructor Review Committee, Department of Psychology, University of South Carolina
- 2010 *Proposal Reviewer*, USC Magellan Scholar Program
- 2008-2011 *Statistical & Methodological Advisor to Editorial Board*, Journal of School Psychology
- 2008 *Proposal reviewer*, Society for Prevention Research
- 2006-2007 *Committee Member*, Graduate Studies Committee, Arizona State University
- 2006 *Psi-Chi Quantitative Program Representative*, Arizona State University

2003-2004 *President, Psychological Graduate Student Association, James Madison University*

Ad-hoc
Reviewer: Psychological Methods
Multivariate Behavioral Research
Prevention Science
British Journal of Mathematical & Statistical Psychology
Educational & Psychological Measurement
Behavioral Research Methods
Health Psychology
Journal of School Psychology
Learning and Individual Differences
Evaluation and the Health Professions
Learning and Individual Differences
American Journal of Clinical Nutrition

HONORS & AWARDS

2015 Best Poster Award Winner, 80th Annual International Meeting of the Psychometric Society, Beijing, China (\$500 prize)

2013 Outstanding Teaching Award, Department of Psychology, University of South Carolina

2009 Two Thumbs Up Faculty Award, Office of Disability Services, University of South Carolina

2004 Outstanding Graduate Student in Scholarship & Research Award, James Madison University

2000-present Phi Beta Kappa Honor Society

2000-present National Society of Collegiate Scholars Honor Society

2000-present Golden Key National Honor Society

1999-2000 Barbee Scholarship

1998-2000 L.G. Balfour Foundation Scholarship

1997-2000 Dean's List, UNC-Chapel Hill

1996 Dean's List, UNC-Asheville

AFFILIATIONS

| | |
|--------------|---|
| 2016-present | American Psychological Association (APA) |
| 2011-present | Psychometric Society |
| 2009-present | Research Consortium on Children and Families (RCCF), University of South Carolina |
| 2014-2016 | Child Well-being Initiative, University of South Carolina |
| 2012-2015 | Association for Psychological Science (APS) |
| 2005-2015 | Society for Prevention Research (SPR) |
| 2005-2009 | American Psychological Association (APA) |
| 2003-2005 | American Educational Research Association (AERA) |
| 2003-2004 | American Statistical Association (ASA) |
| 2003-2004 | Virginia Psychological Association (VPA) |

STUDENT THESES AND DISSERTATIONS

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|--------------|--|
| 2016-present | <i>Dissertation Committee Chair:</i> Heather McDaniel |
| 2016-present | <i>Dissertation Committee Chair:</i> Kendall Moore |
| 2016-present | <i>Dissertation Committee Member:</i> Abby Bode, “Developing a Measure of Empowerment in School Mental Health ” |
| 2015-present | <i>Thesis Committee Chair:</i> Alexander Hall, “Dimensionality and Instrument Validation in Factor Analysis: Effect of the Number of Response Alternatives ” |
| 2015-2016 | <i>Thesis Committee Member:</i> Andrew Schramm, “Help-seeking and Intimate Partner Violence Re-victimization of Sexual Minority and Heterosexual College Students ” |
| 2013-2015 | <i>Dissertation Committee Member:</i> Qiulin Lu, “Media Effect on Resident Attitude Toward Hosting the Olympic Games: A Cross-National Study between China and the USA ” |
| 2013-2015 | <i>Thesis Committee Chair:</i> Kendall Moore, “Investigating Construct Validity of the Cyber-Peer Experiences Questionnaire ” |
| 2011-2014 | <i>Dissertation Committee Member:</i> Winston Abara, “Understanding Online and Offline Sex Seeking Behavior Among Young Men who have Sex with Men: Implications for HIV/AIDS Interventions ” |
| 2011-2014 | <i>Dissertation Committee Member:</i> Sandra Coulon, “A Bioecological Approach to Understanding the Interaction of Environmental Stress |

and Susceptibility in Influencing Cortisol and Blood Pressure in African American Adults”

- 2010-2011 *Masters Committee Member:* Sandra Coulon, “The Relationship between Self-Efficacy and Interpersonal and Neighborhood Social Factors on Physical Activity in Low-Income, African American Adults”
- 2008-2011 *Dissertation committee member:* Michelle Segal, “The Role of Self-Efficacy as a Mediator Between Parent Social Support and Physical Activity in Male and Female Adolescents”
- 2008-2010 *Dissertation Committee Member:* Catherine Cheely, “The Stress Context: Mediator or Moderator of the Relation Between Maternal and Adolescent Depression ”

STUDENT COMMITTEES

- 2015-present *Comprehensive exam committee member:* Andrew Schramm
- 2015-present *Academic advising committee chair:* Heather McDaniel
- 2015-present *Academic advising committee chair:* Alexander Hall
- 2016 *Comprehensive Exam Committee Member:* Allison Stafford
- 2016 *Comprehensive Exam Committee Chair:* Heather McDaniel
- 2016 *PhD Orals Committee member:* Victoria Macht
- 2015-2016 *Comprehensive Exam Committee Chair:* Kendall Moore
- 2014-2016 *Academic advising committee member:* Cameron Smith
- 2013-2016 *Academic advising committee member:* Michael Cranston
- 2013-2015 *Comprehensive exam committee member:* Qiulin Lu
- 2013 *Dissertation orals committee member:* Charity Griffin
- 2012-2013 *Academic advising committee member:* Vanessa Piccirilli
- 2011-2013 *Academic advising committee member:* Amy Perkins
- 2009 *Dissertation orals committee member:* Samuel McQuillin