

February 2018

Curriculum Vitae
Michael Arthur Russell, Ph. D.

Assistant Professor
*Department of Biobehavioral Health
Investigator, The Methodology Center
The Pennsylvania State University
E-mail: mar60@psu.edu*

Education

- 2014 Doctor of Philosophy (Psychology)
University of California, Irvine
Concentration: Psychopathology and Behavioral Disorder
Additional specialization: Quantitative Psychology
- 2011 Master of Arts (Psychology)
University of California, Irvine
- 2008 Master of Arts (Psychology in Education)
Teacher's College, Columbia University
- 2006 Bachelor of Arts (Psychology), *Magna cum Laude*
University of California, Irvine

Employment

- 2017 Assistant Professor
*Department of Biobehavioral Health
The Pennsylvania State University*
- 2015-2017 Research Associate
*The Methodology Center
The Pennsylvania State University*
- 2014-2015 Postdoctoral Fellowship, supported by Award Number T32 DA017629
from the National Institute on Drug Abuse
*The Prevention and Methodology Training (PAMT) Program
The Pennsylvania State University*
- 2013 Associate in Research
Center for Child and Family Policy, Duke University

Honors and Awards

- 2017- NIH Loan Repayment Program Award, Competitive Renewal
- 2015-2017 NIH Loan Repayment Program Award: *Substance use and problem behavior from childhood to young adulthood: Capturing developmental, daily, and momentary processes using longitudinal designs and statistical innovations*
- 2014 Young Scholar Travel Award, Jacobs Foundation
- 2013 Social Ecology Dean's Dissertation Writing Fellowship
- 2012 Carol Kupers Whalen Award for Research in Psychopathology (\$1000 award)
- 2012 Society for Research in Child Development Student and Early Career Council Dissertation Funding Award (\$2000 research grant)
- 2012 American Psychological Association of Graduate Students (APAGS) Basic Psychological Science Research Grant (\$1000 research grant)
- 2011 Graduate Mentor Award, Psychology and Social Behavior
- 2010 Travel Award to attend the Society for Research in Child Development Biennial Meeting
- 2010 Alison Clark Stewart Award for Outstanding Second-Year Project
- 2010 Graduate Mentor Award, Psychology and Social Behavior
- 2010 Travel Scholarship to Attend 2010 Summer Institute on Longitudinal Methods
- 2009 Association for Psychological Science Student Caucus (APSSC) Student Research Award
- 2009 Graduate Student Research Fellowship, University of California, Irvine
- 2006 Phi Beta Kappa

Research Support

Active

Investigator (Scientific Project)(NIH/NIDA P50-DA039838; Center PI: Linda Collins)

*Center for Complex Data to Knowledge in Drug Abuse and HIV Behavioral Science:
Multidimensional and Dynamic Moderation in Drug Abuse and HIV Studies*

PI: Lanza, Stephanie

9/1/2015-7/31/2020

Investigator (Scientific Project)(NIH/NIDA P50-DA039838; Center PI: Linda Collins)

New Statistical Procedures for High-dimensional Complex Drug Abuse Data

PI: Li, Runze

9/1/2015-7/31/2020

Co-Principal Investigator (with D. Swendeman; Funder: The Jacobs Foundation)

Combining ecological momentary assessments and innovative audio-sensing technology to capture family interaction, mood, and behavior in situ.

1/2016-12/2017

Principal Investigator (Funder: The Methodology Center, pilot project in NIDA P50)

Continuous alcohol monitoring, ecological momentary assessment, and innovative analytic methods to inform real-time prevention of young-adult heavy drinking.

9/2016-8/2017

Completed

Postdoctoral Fellow (2014-2015, NIH/NIDA, T32-DA017629, PI: Mark Greenberg)

Prevention and methodology training program (PAMT).

7/2014-6/2015

Publications

Journal Articles

Layland, E. K., Calhoun, B., **Russell, M. A.**, & Maggs, J. L. (in press). Is alcohol and other substance use reduced when college students attend alcohol-free programs? Evidence from a measurement burst design before and after legal drinking age. *Prevention Science*.

Russell, M. A., Schlomer, G. L., Cleveland, H. H., Feinberg, M., Greenberg, M., Spoth, R., Redmond, C., & Vandenberg, D. J. (2018). PROSPER intervention effects on adolescents' alcohol misuse vary by *GABRA2* genotype and age. *Prevention Science, 19*, 27-37.

George, M., **Russell, M. A.**, Piontak, J. R., & Odgers, C. L. (2018). Concurrent and subsequent associations between daily digital technology use and mental health symptoms among high-risk adolescents. *Child Development, 89*, 78-88.

- Odgers, C. L., & **Russell, M. A.** (2017). Violence exposure is associated with adolescents' same- and next-day mental health symptoms. *Journal of Child Psychology & Psychiatry*, *58*, 1310-1318.
- Russell, M. A.**, Almeida, D. M., & Maggs, J. L. (2017). Stressor-related drinking and future alcohol problems among university students. *Psychology of Addictive Behaviors*, *31*, 676-687.
- Bekiroglu, K., **Russell, M. A.**, Lagoa, C. M., Lanza, S. T., & Piper, M. (2017). Evaluating the effect of a smoking cessation treatment on a complex dynamical system. *Drug and Alcohol Dependence*, *180*, 215-222.
- Piontak, J. R., **Russell, M. A.**, Danese, A., Copeland, W. E., Hoyle, R. H., & Odgers, C. L. (2017). Violence exposure and adolescents' same-day obesogenic behaviors: New findings and a replication. *Social Science and Medicine*, *189*, 145-151.
- Lanza, S. T., **Russell, M. A.**, & Braymiller, J. (2017). Emergence of electronic cigarette use in US adolescents and the link to traditional cigarette use. *Addictive Behaviors*, *67*, 38-43.
- Lanza, S. T., Vasilenko, S. A., & **Russell, M. A.** (2016). Time-varying effect modeling to address new questions in behavioral research: Examples in marijuana use. *Psychology of Addictive Behaviors*, *30*, 939-954.
- Russell, M. A.**, Wang, L., & Odgers, C. L. (2016). Witnessing substance use and same-day antisocial behavior among at-risk adolescents: Gene-environment interaction in a 30-day ecological momentary assessment study. *Development and Psychopathology*, *28*, 1441-1456.
- Russell, M. A.**, Vasilenko, S. A., & Lanza, S. T. (2016). Age-varying links between violence exposure and behavioral, mental, and physical health. *Journal of Adolescent Health*, *59*, 189-196.
- Russell, M. A.**, Smith, T. W., & Smyth, J. M. (2016). Anger expression, momentary anger, and symptom severity in patients with chronic disease. *Annals of Behavioral Medicine*, *50*, 259-271.
- Mason, M., Mennis, J., Way, T., Lanza, S., **Russell, M. A.**, & Zaharakis, N. (2015). Time-varying effects of a text-based smoking cessation intervention for urban adolescents. *Drug and Alcohol Dependence*, *157*, 99-105.
- Odgers, C. L., Caspi, A., **Russell, M. A.**, Sampson, R. J., Arseneault, L. & Moffitt, T. E. (2012). Supportive parenting mediates neighborhood socioeconomic disparities in children's antisocial behavior from ages 5 to 12. *Development and Psychopathology*, *24*, 705-721.

Russell, M. A., & Marston, E. M. (2011). The mental health profiles of adolescent female offenders. *Court Review*, *46*, 16-23.

Robins, S., Odgers, C. L., & **Russell, M. A.** (2011). Incarcerated girls' physical health: Can the juvenile justice system help to reduce long-term costs? *Court Review*, *46*, 30-35.

Odgers, C. L., Robins, S., & **Russell, M. A.** (2010). Morbidity and mortality risk among the forgotten few: Severity of childhood maltreatment predicts poor adult health for girls in the justice system. *Law and Human Behavior*, *34*, 429-444.

Odgers, C. L., & **Russell, M. A.** (2009). Can adolescent dating violence be prevented through school-based programs? *Archives of Pediatrics and Adolescent Medicine*, *163*, 767-768.

Book Chapters

George, M. G., **Russell, M. A.**, & Odgers, C. L. (2016). How mobile technologies can advance the study (and treatment) of psychopathology among children and adolescents. In Centifanti, L. C., & Williams, D. *Handbook of Developmental Psychopathology*. Hoboken, NJ: Wiley-Blackwell.

Russell, M. A., & Odgers, C. L. (2016). Desistance and Life Course Persistence: Findings from longitudinal studies using group-based trajectory modeling of antisocial behavior. In Heilbrun, K., DeMatteo, D., & Goldstein, N. *APA Handbook of Psychology and Juvenile Justice* (pp. 159-175). Washington, DC: APA Books.

Russell, M. A., & Odgers, C. L. (2014). Antisocial behavior among children in poverty: Understanding environmental effects in daily life. In Pietz, C. A., & Mattson, C. A. (eds.). *Violent Offenders: Understanding and Assessment* (pp. 19-49). Oxford, UK: Oxford University Press.

Russell, M. A., Robins, S., & Odgers, C. L. (2014). Developmental perspectives: Sex differences in antisocial behavior from childhood to adulthood. In Gartner, R. and McCarthy, B. (Eds.). *Oxford Handbook on Gender, Sex, and Crime* (pp. 286-318). Oxford, UK: Oxford University Press.

Odgers, C. L., & **Russell, M. A.** (2011). What can genetically informative research tell us about the causes and consequences of crime? In McDonald, J. *Measuring Crime and Criminality: Advances in Criminology, Vol 17*. Cambridge, UK: Cambridge University Press.

Marston, E. M., **Russell, M. A.**, Obsuth, I., & Watson, G. (2011). Dealing with double jeopardy: Mental disorder among girls in the juvenile justice system. In Miller, S.,

Leve, L. D., & Kerig, P. K. *Delinquent Girls: Contexts, Relationships, Adaptation* (pp. 105-118). New York: Springer Press.

Manuscripts under Review

Journal Articles

Russell, M. A., & Odgers, C. L. (revise and resubmit). Adolescents' perceptions of social status affect their day-to-day mental health.

Mason, M. J., Zaharakis, N. M., **Russell, M. A.**, & Childress, V. (revise and resubmit). A pilot trial of text-delivered peer network counseling to treat young adults with cannabis use disorder.

Milojevich, H. M., **Russell, M. A.**, & Quas, J. A. (revise and resubmit). Unpacking the associations among maltreatment exposure, emotion regulation, and behavioral functioning in high-risk youth.

*Gajos, J. M., **Russell, M. A.**, Cleveland, H. H., Vandenberg, D. J., & Feinberg, M. E. Romantic partner alcohol misuse interacts with GABRA2 genotype to predict frequency of drunkenness in young adulthood.

Rivenbark, J. G., Copeland, W. E., Davisson, E. K., Gassman-Pines, A., Hoyle, R. H., Piontak, J. R., **Russell, M. A.**, Skinner, A. T., & Odgers, C. L. Perceived social status and mental health in the transition to adolescence: Evidence from census data to cellphones.

Swendeman, D., Brink, A., Mindry, D., & **Russell, M. A.** Self-monitoring by smartphone application to improve family functioning.

Linden-Carmichael, A. N., **Russell, M. A.**, & Lanza, S. T. An innovative approach to identify cut-points for problematic drinking in a nationally representative sample of young adults.

George, M. J., Rivenbark, J., **Russell, M. A.**, & Odgers, C. L. The benefits (and drawbacks) of using commercially-available wearable wristbands to capture adolescents' daily sleep duration.

**Indicates a postdoctoral trainee.*

Manuscripts in Preparation

Journal Articles

Russell, M. A., Lanza, S. T., & Piasecki, T. Affect leading into and out of drinking: Differences by AUD status using time-varying effect modeling.

Russell, M. A., Chen, T., Lanza, S. T., Yoo, H., Klasnja, P., & Murphy, S. A. Weighted and centered least squares: A method for analyzing intensive longitudinal data produced by microrandomized trials.

Russell, M. A., Smyth, J. M., Ahn, C., Allison, M., Smith, T. W., Taylor, D. J., Uchino, B. N., & Ruiz, J. M. Anger/hostility from ecological momentary assessments as a predictor of ambulatory blood pressure.

George, M. J., Jensen, M., **Russell, M. A.**, Copeland, W., Gassman-Pines, A., & Odgers, C. L. The prevalence and correlates of mobile technology usage and impairment in a representative sample of young adolescents.

Braymiller, J. L., **Russell, M. A., & Piasecki, T. The effects of alcohol and tobacco co-use on next morning physical health symptoms.

Novaco, R. W., **Russell, M. A.**, & Monahan, J. T. Anger, imagined violence, and their extensions to actual violence.

Mak, H. W., **Russell, M. A., Lanza, S. T., & Fosco, G. Parental monitoring by peer deviance age-varying effects on adolescent substance use using time-varying effect modeling in PROSPER.

** *Indicates a graduate student trainee.*

Book

Lanza, S. T., & **Russell, M. A.** *Introduction to time-varying effect modeling.*

Invited Talks, Lectures, and Workshops

Russell, M. A. (2018, February). *Ambulatory assessment strategies and their applications in substance use research.* University Park, PA: Invited lecture in the Substance Abuse: Etiological, Developmental, and Translational Perspectives course at The Pennsylvania State University (Human Development and Family Studies 597).

Russell, M. A. (2018, January). *Time-varying effect modeling for intensive longitudinal data.* Irvine, CA: Invited lecture given during a full-day workshop called "Digging into big data: A workshop on analysis of intensive longitudinal data in social science research."

Russell, M. A. (2017, May). *Analyzing ambulatory assessment data using multilevel modeling.* University Park, PA: Half-day workshop presented for The

Methodology Center's "Taste of Methodology" series at The Pennsylvania State University.

Russell, M. A. (2016, November). *Analysis of ecological momentary assessment data using multilevel modeling*. Durham, NC: One-day workshop presented to the Center for the Study of Adolescent Risk and Resilience (C-StARR) at Duke University.

Russell, M. A. (2016, October) *Substance use: Developmental pathways and day-to-day processes*. University Park, PA: Invited lecture in the Substance Abuse: Etiological, Developmental, and Translational Perspectives course at The Pennsylvania State University.

Russell, M. A., & Lanza, S. T. (2016, August) *Continuous alcohol monitoring and EMA of young-adult drinking*. Aberdeen, Scotland, UK: Dynamic Systems Modeling Expert Meeting.

Smyth, J. M., Heron, K. E., & **Russell, M. A.** (2016, July) *Ecological momentary assessment (EMA): Investigating biopsychosocial processes in context*. University Park, PA: Summer Institute for Longitudinal Methods (2-day Workshop).

Russell, M. A. & Lanza, S. T. (2016, April). *Time-varying effect modeling of developmental and dynamic effects*. Richmond, VA: Invited lecture to the psychiatry department at Virginia Commonwealth University.

Lanza, S. T., & **Russell, M. A.** (2015, June). *Advanced analytics for intensive longitudinal data analysis*. Pre-conference workshop presented at the annual meeting of the Society for Ambulatory Assessment, University Park, PA.

Russell, M. A. (2014, June). *Child psychopathology*. Irvine, CA: Invited lecture in Child Development course at the University of California, Irvine.

Russell, M. A. (2013, September). *Mobile technology and child development: Research applications*. Durham, NC: Invited lecture in Child Policy Research and Adolescence Today courses at Duke University.

Russell, M. A. (2010, November). *Classification, etiology, and developmental models of childhood conduct problems*. Irvine, CA: Invited Lecture for Abnormal Behavior course at the University of California, Irvine.

Presentations and Posters

Russell, M. A., Lanza, S. T., & Piasecki, T. (2017, June). *Time-to-event analysis using time-varying effect modeling (TVEM) of intensive longitudinal data: Affect leading*

into and out of drinking episodes. Paper presented at the Society for Ambulatory Assessment Biennial Meeting. (Luxembourg City, Luxembourg).

Schlomer, G. L. & **Russell, M. A.** (2017, June). *Integrating development into GxE and GxI research*. Paper presented at the Society for Prevention Research Annual Meeting. (Washington, DC).

Russell, M. A., Rivenbark, J., Piontak, J., & Odgers, C. L. (2017, April). *Subjective social status predicts adolescents' mental health problems in daily life: An ecological momentary assessment study*. Paper presented at the Society for Research in Child Development Biennial Meeting. (Austin, TX).

Odgers, C. L., Caspi, A., Danese, A., Fisher, H., Moffitt, T. E., **Russell, M. A.**, & Arseneault, L. (2017, April). *Feeling, not just being, poor predicts adolescents' mental health and educational success*. Paper presented at the Society for Research in Child Development Biennial Meeting. (Austin, TX).

Russell, M. A., Vasilenko, S. A., & Lanza, S. T. (2017, March). *Low family SES and smoking: Age-varying associations from adolescence to young adulthood*. Paper presented at the Society for Research on Nicotine and Tobacco Annual Meeting. (Florence, Italy).

Russell, M. A., & Odgers, C. L. (2016, October). *Subjective social status predicts day-to-day mental health problems among adolescents*. Paper presented at the Society for Research in Child Development Special Topic Meeting: Technology and Media in Children's Development. (Irvine, CA).

George, M., **Russell, M. A.**, Piontak, J., & Odgers, C. L. (2016, October). *Young adolescents' mobile technology use predicts same-day and future externalizing problems*. Paper presented at the Society for Research in Child Development Special Topic Meeting: Technology and Media in Children's Development. (Irvine, CA).

Swendeman, D., Brink, A., Mindry, D., & **Russell, M. A.** (2016, October). *Smartphone ecological momentary assessment (EMA) and intervention (EMI) in tween-parent daily routines*. Poster presented at the Society for Research in Child Development Special Topic Meeting: Technology and Media in Children's Development. (Irvine, CA).

Russell, M. A., Braymiller, J., & Lanza, S. T. (2016, June). *Adolescent e-cigarette use: Age-varying prevalence and association with traditional cigarette smoking*. Paper presented at the Society for Prevention Research Annual Meeting (San Francisco, CA).

Lanza, S. T., Vasilenko, S. A., & **Russell, M. A.** (2016, June). *Four definitions of "time" in time-varying effect modeling: Examples in marijuana use*. Paper presented at the Society for Prevention Research Annual Meeting (San Francisco, CA).

Russell, M. A., & Lanza, S. T. (2016, April). *Age-varying associations between witnessing violence, substance use, depression, and health from adolescence to young adulthood*. Paper presented at the Society for Research in Adolescence Biennial Meeting (Baltimore, MD).

Russell, M. A., Schlomer, G. L., Cleveland, H. H., Feinberg, M., Greenberg, M. Spoth, R., Redmond, C., & Vandenberg, D. J. (2016, April). *Adolescent alcohol use, GABRA2 genotype, and developmental stage: A gene-intervention-development interaction*. Paper presented at the Society for Research in Adolescence Biennial Meeting (Baltimore, MD).

Russell, M. A., Smith, T. W., & Smyth, J. M. (2015, June). *Momentary health among patients with chronic disease as a function of anger experiences and anger expression style*. Paper presented at the Society for Ambulatory Assessment Annual Meeting (State College, PA).

Russell, M. A. & Lanza, S. T. (2015, May). *Violence exposure and adolescent substance use: Age-varying associations by gender*. Poster presented at the Society for Prevention Research Annual Meeting (Washington, DC) as part of the organized poster forum: Time-Varying Effect Models: A Novel Technique for Addressing Crucial Questions in the Prevention of Health-Risk Behavior (**chair: Russell**).

Russell, M. A., Wang, V., & Odgers, C. L. (2015, March). *Adolescents with the DRD4-7R allele are more reactive to substance use exposure: Evidence for a GxE in daily life*. Paper presented at the Society for Research in Child Development Biennial Meeting (Philadelphia, PA).

Piontak, J., **Russell, M. A.**, Wang, V., Odgers, C. L. (2015, March). *Violence exposure in daily life triggers obesity-risk behaviors*. Paper presented at the Society for Research in Child Development Biennial Meeting (Philadelphia, PA).

George, M., **Russell, M. A.**, Wang, V., & Odgers, C. L. (2015, March). *Adolescents' mental health symptoms and technology impairment in daily life*. Paper presented at the Society for Research in Child Development Biennial Meeting (Philadelphia, PA).

Russell, M. A., & Smyth, J. M. (2015, March). *Momentary anger, general mood, and physical well-being in patients with chronic disease: The moderating roles of anger expression styles and gender*. Paper presented at the American Psychosomatic Society Annual Meeting (Savannah, GA).

Smith, A. M., **Russell, M. A.**, Whalen, C. K., Greenberger, E., & Reed, P. (2014, March). *Refining the stress-buffering model: Comparing emotional support and social engagement*. Poster presented at the Association for Psychological Science (San Francisco, CA).

Russell, M. A., Dodge, K. A., & The Conduct Problems Prevention Research Group (2014, February). *Childhood self-regulation moderates the effect of the Fast Track intervention on externalizing behavior problems in adolescence*. Poster presented at the 3rd Annual Advisory Board Meeting of the Irvine Network for Interventions in Development (Laguna Beach, CA).

George, M.J., **Russell, M.A.**, & Odgers C.L. (2013, May). *R the kids OK? Capturing technology use and dependency among young adolescents using mobile phones*. Poster presented at the Association for Psychological Science Convention (Washington, DC).

Russell, M. A., Robins, S. J., Adel, S., & Odgers, C. L. (2011, March). *Can affect regulation explain the link between early adversity and later mental health burden?* Paper presented at the Society for Research in Child Development Biennial Meeting (Montreal, QC).

Russell, M. A., Adel, S., Kellogg, M., & Odgers, C. L. (2011, March). *ADHD and health problems in the transition to adulthood for high-risk adolescent females*. Paper presented at the Society for Research in Child Development Biennial Meeting (Montreal, QC).

Robins, S. J., **Russell, M. A.**, & Odgers, C. L. (2011, March). *How early adversity predicts poor adult health among high-risk girls*. Paper presented at the Society for Research in Child Development Biennial Meeting (Montreal, QC).

Russell, M. A., Adel, S., Kellogg, M., & Odgers, C. L. (2011, March) *Attention-deficit/hyperactivity disorder and young adult outcomes: Effects on health, relationship violence, and self-reported offending*. Paper presented at the American Psychology and Law Society Annual Meeting (Miami, FL).

Robins, S. J., **Russell, M. A.**, Odgers, C. L., Truong, T., Chang, J., & Hussein, H. (March, 2011) *Early adversity predicts poor health in young adulthood among high-risk girls*. Paper presented at the American Psychology and Law Society Annual Meeting (Miami, FL).

Russell, M. A., & Odgers, C. L., (2010, March). *ADHD symptoms mark poor prognosis for female juvenile offenders*. Paper presented at the American Psychology and Law Society Annual Meeting (Vancouver, BC).

Odgers, C. L., **Russell, M. A.**, & Robins, S. (2009, November). *The transition to young adulthood and physical health status among female juvenile offenders*. Paper

presented at the American Society for Criminology Annual Meeting (Philadelphia, PA).

Russell, M. A., & Odgers, C. L. (2009, May). *ADHD among adolescent females sentenced to custody: Prevalence and young-adult outcomes*. Paper presented at the Student Research Award Symposium, Association for Psychological Science, 21st Annual Convention (San Francisco, CA).

Russell, M. A., & Odgers, C. L. (2009, May). *ADHD among incarcerated adolescent females predicts psychopathology and offending in young adulthood*. Poster presented at the Association for Psychological Science's 21st Annual Convention (San Francisco, CA).

Robins, S., Odgers, C. L., & **Russell, M. A.** (2009, May). *Health profiles of adolescent girls in the juvenile justice system*. Poster presented at the Association for Psychological Science's 21st Annual Convention.

Emmerson, N., Whalen, C. K., Henker, B., Ishikawa, S. S., Floro, J., **Russell, M.**, Reed, P., Johnston, J., & Swindle, R. (2009, April). *ADHD and anger in context: Cross-informant analyses of electronic diary mood reports from mothers and children*. Poster presented at the Society for Research in Child Development Biennial Meeting (Denver, CO).

Reed, P., Whalen, C. K., Henker, B., Ishikawa, S. S., **Russell, M.**, Emmerson, N., Swindle, R., & Johnson, J. (2009, April). *Predictors of parenting self-efficacy in mothers of children with ADHD: An electronic diary study*. Poster presented at the Society for Research in Child Development Biennial Meeting (Denver, CO).

Teaching

Courses taught:

- **Biobehavioral Research Strategies**
 - Three-unit graduate-level course aimed at providing students with a strong foundation in research methods, statistics, and statistical programming.
 - Fall 2017
 - Department of Biobehavioral Health, The Pennsylvania State University
- **Statistical Analysis of Ambulatory Assessment Data**
 - One-unit graduate-level course that focuses on using multilevel modeling techniques to analyze data from ambulatory assessment studies.
 - Spring 2017
 - Department of Biobehavioral Health, The Pennsylvania State University

Courses aided as teaching assistant:

- September 2008 to December 2012 (intermittently)
- Department of Psychology and Social Behavior, University of California, Irvine

Courses:

- Adolescent Development
- Applied Statistics
- Child Development, the Law, and Social Policy
- Clinical Child Psychology
- Health Psychology
- Naturalistic Field Research
- Violence and Society

Guest Lectures

University of California, Irvine

Topic: Developmental and etiological considerations of childhood conduct problems Course: Violence and Society	Fall 2011
Topic: Schemas, scripts, priming, development and aggression Course: Violence and Society	Winter 2010
Topic: Oppositional defiant and conduct disorders Course: Clinical Child Psychology	Fall 2009, Fall 2010
Topic: Work & leisure in adolescent development Course: Adolescent Development	Fall 2008

Service and Professional Activity

The Pennsylvania State University

<i>Institute for Cyber Science Coordinating Committee</i>	2017
<i>Biobehavioral Health Search Committee: Assistant Professor in Genetic Epidemiology</i>	2017
<i>Biobehavioral Health Research Committee</i>	2017
<i>Health and Human Development New Center Task Force</i>	2017
<i>Methodology Center Complex Data Special Interest Group Monthly Meeting (Organizer)</i>	2016-Present
<i>Program Committee Society for Ambulatory Assessment Biennial Meeting</i>	2014-2015

University of California, Irvine

Co-organizer of informal Graduate Statistics Seminar (Stats n' Snacks) Fall 2011-Present

Faculty Search Committee for Psychopathology and Health Tenure-Track Position—*Student Member* Fall 2010-Winter 2011

Graduate Recruitment Coordinator Winter 2011

American Psychology and Law Society Campus Representative for the University of California, Irvine 2009-2010

Service to the Field

Co-Editor of Special Section in *Journal of Research on Adolescence* on Ambulatory assessment in studies of adolescent development: Promises, perils, and pitfalls ongoing

Ad-Hoc Reviewer: *Child Development, Psychological Science, Journal of Abnormal Psychology, Journal of Youth and Adolescence, Pediatrics, Annals of Behavioral Medicine, Applied Developmental Science, Developmental Psychology, Journal of Adolescence, Journal of Studies on Alcohol and Drugs, Prevention Science, Psychometrika, Journal of Consulting and Clinical Psychology, Social Psychiatry & Psychiatric Epidemiology, Drug and Alcohol Dependence, Journal of Healthcare Informatics Research*

Advanced Training

Statistical Power Analysis for Intensive Longitudinal Studies, 2-day workshop. June 2017
University Park, PA, *Instructors*: Niall Bolger, Ph.D. and Jean-Phillipe Laurenceau, Ph.D.

An Introduction to Time-Varying Effect Modeling, 2-day workshop June 2015
North Bethesda, MD, *Instructors*: Stephanie T. Lanza, Ph.D., Sara A. Vasilenko, Ph.D.

Advanced Training Institute on Structural Equation Modeling in Longitudinal Research, 5-day workshop June 2011
Davis, CA, *Instructors*: John J. McArdle, Ph.D., Emilio Ferrer, Ph.D., Kevin J. Grimm, Ph.D.

Analysis of Longitudinal Dyadic Data, 3-day workshop June 2010
University Park, PA, *Instructors*: Niall Bolger, Ph.D. and Jean-Phillipe

Laurenceau, Ph.D.

Quantitative and Qualitative Mixed Methodology, 1-day workshop December 2009
Riverside, CA, *Instructor*: Thomas Weisner, Ph.D.

Multilevel and Longitudinal Modeling, APS preconference 4-hour workshop May 2009
San Francisco, CA, *Instructor*: Don Hedeker, Ph.D.

Longitudinal Data Analysis, 2-day workshop April 2009
Philadelphia, PA, *Instructor*: Paul Allison, Ph.D.

Structural Equation Modeling, AP-LS preconference 4-hour workshop March 2009
San Antonio, TX, *Instructor*: Candice Odgers, Ph.D.