March 21, 2019

# S. Mason Garrison

Hobbs Building, Room 203 | Vanderbilt University, Peabody College www.smasongarrison.com | s.mason.garrison@gmail.com

## APPOINTMENTS

Assistant Professor, Quantitative Methods, Department of Psychology, Wake Forest University Starting July 2019

#### **EDUCATION**

## Vanderbilt University, Peabody College

Ph.D Candidate in Psychological Sciences - Quantitative Methods

July 2019

Certificates in Experimental Education; College Teaching (in progress)

Advisor: Joseph L. Rodgers

M.S. in Psychological Sciences

December 2016

Decomposing the Causes of the SES-Health Gradient with Biometrical Modeling

#### University of British Columbia

Visiting International Researcher & Quinn Exchange Fellow

Summer-Winter 2015

Department of Psychology

Sponsor: Jeremy C. Biesanz & Anita DeLongis

## University of Michigan, Ann Arbor

Summer Scholar Summer 2014

Interuniversity Consortium for Political and Social Research

#### Washington University in St. Louis

A.B in Economics & Psychology, magna cum laude

May 2013

#### **INTERESTS**

Biometrically-Informed Designs · Differential Epidemiology · Dyad Modeling · Health Inequity · Individual Differences

#### ADMINISTRATION

Co-Director. Kelly/Connolly Longitudinal Marriage Study on Personality and Aging	Dec 2012 - Present
Lab Coordinator. Strube Social Behavior Lab, WUStL	Oct 2012 - Jul 2013

## **AWARDS & HONORS**

National Science Foundation Graduate Research Fellowship (\$138,000)	2015 - 2020
Vanderbilt Graduate Honor Fellowship (\$50,000)	2013 - 2018
Peabody & Vanderbilt Travel Grants (\$10,000)	2013 - 2018
SMEP Student Travel Award (\$1,500)	2016
SMEP Workshop Travel Awards (\$2,000)	2014; 2016
SPSP Diversity Fund Graduate Travel Award	2015
SPSP Graduate Travel Award Declined	2015
Peabody Dean's Fellowships (\$10,000)	2013; 2015
UBC Quinn Exchange Fellowship (C\$3,000)	2015
Tennessee Psychological Association, 3 <sup>rd</sup> Place Undergraduate Poster Competition	2014
ICPSR Jerome M. Clubb Scholarship (\$4,000)	2014
Peabody Dean's Summer Scholarships (\$5,334)	2013; 2014
Robert Hogan Family Foundation Travel Grant (\$1,200)	2013

Hayek Fund for Future Scholars	2013
WUStL Latin Honors	2013
Sigma Xi Science Honors Society	2013

#### **PUBLICATIONS**

8. **Garrison, S. M.** & Rodgers, J. L. (2019) Decomposing the Causes of the Socioeconomic Status-Health Gradient with Biometrical Modeling. *Journal of Personality and Social Psychology* https://osf.io/vd2kc/

- 7. The Psychological Science Accelerator Team (2018). The Psychological Science Accelerator: Advancing Psychology Through a Distributed Collaborative Network. *Advances in Methods and Practices in Psychological Science*, https://psyarxiv.com/785qu/
- 6. **Garrison, S. M.**. (2018). Popular Structural Equation Modeling Programs for Behavior Genetics. *Structural Equation Modeling: A Multidisciplinary Journal*, 25:6, 972-977 doi:10.1080/10705511.2018.1493385
- 5. **Garrison, S. M.**, Doane, M. J., & Elliott, M. (2018). Gay and Lesbian Experiences of Discrimination, Health, and Well-Being Surrounding the Presidential Election. *Social Psychological & Personality Science*, 9(2), 131-142. https://osf.io/dwscm/
- 4. Schultz, L., Connolly, J. J., **Garrison, S. M.**, Leveille, M., Jackson, J. J. (2017). Vocational Interests Across 20 Years of Adulthood: Stability, Change, and the Role of Work Experiences. *Journal of Research in Personality*, 71, 46-56.
- 3. **Garrison, S. M.** & Rodgers, J. L. (2016). Casting doubt on the causal link between intelligence and age at first intercourse: A cross-generational sibling comparison design using the NLSY. *Intelligence*, *59*, 139-156. doi:10.1016/j.intell.2016.08.008
- Rodgers, J. L., Beasley, W. H., Bard, D. E., Meredith, K. M., Hunter, M., Johnson, A. B., Buster, M., Li, C., May, K. O., Garrison, S. M., Miller, W. M., van den Oord, E., & Rowe, D. C. (2016). The NLSY kinship links: Using the NLSY79 and NLSY-Children data to conduct genetically-informed and family-oriented research. Behavior Genetics. doi:10.1007/s10519-016-9785-3
- 1. Jackson, J. J., Connolly, J. J., **Garrison, S. M.**, Leveille, M. M., & Connolly, S. L. (2015). Your friends know how long you will live: A 75-year study of peer-rated personality traits. *Psychological Science*, *26*(3), 335-340. doi:10.1177/0956797614561800

## SOFTWARE & SELECT ABSTRACTS

- 5. RegExTypoFix Development Team (2019). Regular Expression Typographical error Fixer for AutoWikiBrowser. https://en.wikipedia.org/wiki/Wikipedia:AutoWikiBrowser/Typos
- 4. Beasley, W., Rodgers, J. L., Bard, D., Hunter, M., **Garrison, S. M.**, & Meredith, K. (2019). NlsyLinks: Utilities and kinship information for research with the NLSY R package https://cran.r-project.org/web/packages/NlsyLinks
- 3. **Garrison, S. M.** & Ream, C. (2018). discord: Functions for Discordant Kinship Modeling R package https://CRAN.R-project.org/package=discord
- 2. **Garrison, S. M.** & Rodgers, J. L. (2017). Decomposing the Causes of the Socioeconomic Status-Health Gradient with Biometrical Modeling. *Multivariate Behavioral Research*, 52(1), 118-119. https://osf.io/xbkja/
- 1. **Garrison, S. M.** (2013). Domestic dissatis *fiction* or dissatis *fact*ion?: Gender differences in a multilevel model of marital satisfaction using prenuptial marital expectations after 20 years. *Washington University Senior Honors Thesis Abstracts.* 5, 166

## PAPERS UNDER REVIEW AND IN PREPARATION

8. Rodgers, J. L., **Garrison, S. M.**, O'Keefe, P., W., Bard, D., Hunter, M., & Beasley (under review). Responding to a 100-Year-Old Challenge from Fisher: A Biometrical Analysis of Adult Height in the NLSY Data Using Only Cousin Pairs.

7. **Garrison, S. M.** & Rodgers, J. L.. (revise and resubmit) Using genetically-informed designs to test causal claims without experiments: Discordant-Sibling designs and applications for differential psychology. *European Journal of Personality* https://osf.io/zpdwt/

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- 6. **Garrison, S. M.**, Connolly, J. J., Leveille, M., & Jackson, J. J. (in prep). As time goes by: Personality predicts the timing of divorce over 45 years.
- 5. Garrison, S. M. & Rodgers, J. L.. (in prep). 42,000 Kinship Links.
- 4. Garrison, S. M. (in prep). Custom Model Selection Criteria for Factor Enumeration with Personality data.
- 3. Stephenson, E., **Garrison, S. M.**, Lam, M., Biesanz, J., & DeLongis, A. (in prep). Mediation in Multivariate Dyadic Survival Analysis: Findings from the Alameda Study.
- 2. Schweinsberg, M., Feldman, M., Staub, N., ..., **Garrison, S. M.**...., Uhlmann, E.L. (in prep). Crowdsourcing data analysis: Gender, status, and science.
- 1. Zhu, J. Y., **Garrison, S. M.**, Hunter, M., Rodgers, J. L., & Zald, D. H. (under revision). Shaping perseverance: Evidence of shared environmental effects on grit and a task-based measure of persistence.

\*made an equal contribution\*

#### **PRESENTATIONS**

## **Conference Talks**

- 36. **Garrison, S. M.** & Rodgers, J. L. (Jun 2019). Uncovering the Origins of Age at First Intercourse: Applications of an Extended-Family Behavior Genetic Model. Take to be given at 2019 Biennial Association for Research in Personality Conference in Grand Rapids, MI.
- 35. **Garrison, S. M.**, O'Keefe, P., Hunter, M., Beasley, W., Bard, D. & Rodgers, J. L. (Jun 2018). AC'RE model: Estimating Rearing Effects without Twins Raised Apart. Talk given at Behavior Genetics Annual Meeting, Boston, MA.
- 34. **Garrison, S. M.** & Rodgers, J. L. (Sep 2016). Advances in discordant sibling designs from the NLSY, illustrated with SES and health. Talk given at Developmental Methods Annual Conference in Whitefish, MT.

#### **Conference Presentations**

- 33. **Garrison, S. M.** & Rodgers, J. L. (Feb 2019). Uncovering the Origins of Age at First Intercourse: Applications of an Extended-Family Behavior Genetic Model. Poster presented at 2019 SPSP Annual Convention in Portland, OR. Also, presented at Personality Processes, Functions and Dynamics Preconference.
- 32. Rodgers, J. L., **Garrison, S. M.**, O'Keefe, P., W., Bard, D., Hunter, M., & Beasley (Jun 2018). Responding to a 100-Year-Old Challenge from Fisher: A Biometrical Analysis of Adult Height in the NLSY Data Using Only Cousin Pairs. Talk given at Behavior Genetics Annual Meeting, Boston, MA.
- 31. **Garrison, S. M.** (Mar 2018). Do Commonly-Used Factor Analysis Criteria Work?: Monte-Carlo Simulations of Personality-Like Data. Poster presented at 2018 SPSP Annual Convention in Atlanta, GA.
- 30. **Garrison, S. M.** (Jun 2017). Effectiveness of factor enumeration rules on personality data. Poster presented at 2017 Association for Research in Personality in Sacramento, CA.
- 29. **Garrison, S. M.** & Rodgers, J. L. (Jan 2017). Making Causal Claims without Experiments: Advances in Discordant Sibling Designs with the SES-health Gradient. Poster presented at 2017 SPSP Annual Convention in San Antonio, TX. Also, presented at Annual Lifespan Social-Personality Preconference.
- 28. **Garrison, S. M.** & Rodgers, J. L. (Oct 2016). Decomposing the Causes of the SES-Health Gradient with Biometrical Modeling. Poster presented at Annual Society of Multivariate Experimental Psychology (SMEP) Graduate Student Conference in Richmond, VA.
- 27. **Garrison, S. M.**, Connolly, J. J., Leveille, M., & Jackson, J. J. (Jan 2016). When does personality influence the timing of divorce?: A dyadic Aalen regression of peer-rated personality over 45 years. Poster presented at Annual Meeting of the Society for Personality and Social Psychology, San Diego, CA. Also, presented at Annual Lifespan Social-Personality Preconference.

26. Zhu, J. Y., **Garrison, S. M.**, Rodgers, J. L. & Zald, D. H. (Jan 2016). Shaping Perseverance: Evidence of shared environmental effects on Grit and a task-based measure of persistence. Poster presented at Annual Meeting of the Society for Personality and Social Psychology, San Diego, CA.

- 25. Jackson, J. J., **Garrison, S. M.**, Connolly, J. J., & Leveille, M. (Jan 2016). Longevity findings from the KCLS. Flash talk given at Annual Social Personality Health Preconference, San Diego, CA.
- 24. Rodgers, J. L. & **Garrison, S. M.** (Sep 2015). Do intelligent girls delay age at first intercourse?: Different results within-families versus between-families. Talk given at International Society for Intelligence Research Annual Conference in Albuquerque, NM.
- 23. **Garrison, S. M.** & Rodgers, J. L. (Jun 2015). Additive effects of maternal conscientiousness and general ability on infant health: Cause or Confound? Poster presented at 2015 Association for Research in Personality Conference, St. Louis, MO.
- 22. **Garrison, S. M.**, Hadd, A. R., & Rodgers, J. L. (Feb 2015). Impact of adolescent conscientiousness and intelligence on health at middle age: A sibling comparison approach. Poster presented at Annual Meeting of the Society for Personality and Social Psychology, Long Beach, CA. Also, presented at Annual Lifespan Social-Personality Preconference.
- 21. Jackson, J. J., **Garrison, S. M.**, Connolly, J. J., & Leveille, M. (Feb 2015). Using multiple perspectives to inform the association between personality and important life outcomes. Talk given at Annual Meeting of the Society for Personality and Social Psychology, Long Beach, CA.
- 20. **Garrison, S. M.**, Connolly, J. J., Leveille, M., & Jackson, J. J. (Feb 2015). Agreeableness-Stress interactions explored: Within couple differences partially moderate the relationship between stress and divorce. Poster presented at Annual Lifespan Social-Personality Preconference, Long Beach, CA.
- 19. Romick, K.\*, **Garrison, S. M.**, & Rodgers, J. L. (Nov 2014). Early book ownership: Catalyst for future reading enjoyment and achievement. Poster presented at 2014 Tennessee Psychological Association Annual Convention, Nashville, TN. *Poster awarded 3<sup>rd</sup> place in Undergraduate Poster Competition*
- 18. **Garrison, S. M.**, Hadd, A. R., & Rodgers, J. L. (Oct 2014). The downstream health consequences of individual differences: Evidence from a kinship modeling perspective. Poster presented at 2014 Tennessee Psychological Association Annual Convention, Nashville, TN.
- 17. Connolly, J. J., Leveille, M., **Garrison, S. M.**, & Jackson, J. J. (Oct 2014). Relief, regret, resilience: The long-term psychological effects of getting divorced. Paper presented at Annual Convention of the Connecticut Psychological Association, Haddam, CT.
- 16. **Garrison, S. M.**, Connolly, J. J., Leveille, M., & Jackson, J. J. (Jul 2014). Your friends know when you will divorce: A dyadic Cox regression of peer-rated personality. Poster presented at Annual Meeting of the European Conference on Personality, Lausanne, Switzerland.
- 15. Jackson, J. J., **Garrison, S. M.**, Connolly, J. J., & Leveille, M. (Jul 2014). Personality trait change in adulthood predicts health status in older adulthood. Talk given at Annual Meeting of the European Conference on Personality, Lausanne, Switzerland.
- 14. Rodgers, J. L., **Garrison, S. M.**, & Hadd, A. R. (Jun 2014). Intelligence and Fertility in the NLSY79 Respondents: Children of Siblings and Biometrical Models. Paper presented at 2014 Behavior Genetics Association, Charlottesville, VA.
- 13. **Garrison, S. M.**, Connolly, J. J., Leveille, M., & Jackson, J. J. (Feb 2014). Peer-rated personality traits influence relationship duration and dissolution. Poster presented at Annual Meeting of the Society for Personality and Social Psychology, Austin, TX. Also, presented at Annual Lifespan Social-Personality Preconference.
- 12. Jackson, J. J., **Garrison, S. M.**, Connolly, J. J., & Leveille, M. (Feb 2014). What your friends know that you don't: Friend rated personality predicts longevity 70 years later. Talk given at Annual Meeting of the Society for Personality and Social Psychology, Austin, TX.

11. **Garrison, S. M.** & Rodgers, J. L. (Nov 2018). Using families to test causal claims without experiments. Talk given at Quantitative Methods Colloquium, Department of Psychology & Human Development, Vanderbilt University, Nashville, TN.

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- 10. **Garrison, S. M.** (Oct 2018). Using families to test causal claims without experiments. Talk given at Department of Psychology, Wake Forest University, Winston-Salem, NC.
- 9. **Garrison, S. M.** & Rodgers, J. L. (Mar 2018). Using siblings to test causal claims without experiments. Talk given at Quantitative Methods Colloquium, Department of Psychology & Human Development, Vanderbilt University, Nashville, TN.
- 8. **Garrison, S. M.** & Rodgers, J. L. (Apr 2017). Twins, Cousins, and Sibling-Pairs (oh my): Biometrical Applications of 42,773 Kinship Pairs. Talk given at Quantitative Methods Colloquium, Department of Psychology & Human Development, Vanderbilt University, Nashville, TN. https://osf.io/uyqwd/
- 7. **Garrison, S. M.** & Rodgers, J. L. (Apr 2016). Multivariate Biometrical Study of the Link between SES and Health Outcomes. Talk given at Quantitative Methods Colloquium, Department of Psychology & Human Development, Vanderbilt University, Nashville, TN.
- Garrison, S. M. (Feb 2016) Who you marry matters: Partner traits influence your own mortality. Talk given at Health Psychology Area Workshop, Department of Psychology, University of British Columbia, Vancouver, BC. https://osf.io/jbf96/
- 5. **Garrison, S. M.** (Nov 2015) Who you marry matters: Partner characteristics influence your own longevity and other important outcomes. Talk given at Junior Fellows Speaker Series, St. John's College, University of British Columbia, Vancouver, BC. https://osf.io/zqv5t/
- 4. **Garrison, S. M.** & Rodgers, J. L. (Apr 2015). Smarter girls *really don't* delay sex: An extended discordant siblings model. Talk given at Quantitative Methods Colloquium, Department of Psychology & Human Development, Vanderbilt University, Nashville, TN.
- 3. **Garrison, S. M.**, Hadd, A. R., & Rodgers, J. L. (Apr 2014). Influence of adolescent intelligence and conscientiousness on health outcomes at middle age. Talk given at Quantitative Methods Colloquium, Department of Psychology & Human Development, Vanderbilt University, Nashville, TN.

## **Departmental Presentations**

- 2. Hadd, A. R., **Garrison, S. M.**, & Rodgers, J. L. (Apr 2014). The relationship between maternal IQ and home environment. Talk given at Quantitative Methods Colloquium, Department of Psychology & Human Development, Vanderbilt University, Nashville, TN.
- 1. **Garrison, S. M.** & Strube, M. J. (Apr 2013). Domestic dissatis *fiction*: Gender differences in a multilevel model of marital satisfaction. Poster presented at Annual Psychology Honors Symposium, WUStL, St. Louis, MO. Also, presented at Annual Undergraduate Research Symposium, WUStL, St. Louis, MO.

#### **TEACHING**

Instructor	
Personality (255). Wake Forest University	Fall 2019
Introduction to Statistical Analysis (2110). Vanderbilt University	Fall 2018
Lying with Statistics. Vanderbilt Summer Academy	Summer 2017
Introduction to Applied Statistics. Vanderbilt Summer Academy	Summer 2016
Laboratory Instructor	
Introduction to Statistical Analysis. Prof. Joseph L. Rodgers, Vanderbilt	Spring 2014
Introduction to Statistical Analysis. Prof. James H. Steiger, Vanderbilt	Fall 2013

# **Teaching Assistant**

Introduction to Statistical Analysis. Prof. Joseph L. Rodgers, Vanderbilt	Spring 2014
Introduction to Statistical Analysis. Prof. James H. Steiger, Vanderbilt	Fall 2013
Introduction to Social Psychology. Prof. Michael J. Strube, WUStL	Fall 2012

**Disability Support** 

Introduction to Statistical Analysis. Prof. Joseph L. Rodgers, Vanderbilt

Introduction to Statistical Analysis. Prof. Joseph L. Rodgers, Vanderbilt

Spring 2018

Spring 2018

Introduction to Statistical Analysis. Prof. Joseph L. Rodgers, Vanderbilt

Spring 2014

**Guest Lectures** 

Using Mplus to Estimate Heritability. Behavior Genetics Workshop, Vanderbilt

Personality and the Lifespan. Social & Personality Development, Vanderbilt

April 2017

#### **EXPERIENCE**

## **Academic**

User and Statistical Support, NLSY79 Kinship Links. Rodgers Lab, Vanderbilt Feb 2014; Aug 2014 - Jul 2019
Graduate Researcher. Rodgers Lab, Vanderbilt Jul 2013 - Jul 2019
Research Affiliate. Jackson Personality Measurement & Development Lab, WUStL Jul 2013 - Jul 2019
Visiting Graduate Researcher. Biesanz Social Accuracy Laboratory, UBC Jul 2015 - Dec 2015
Research Assistant. Jackson Personality Measurement & Development Lab, WUStL Aug 2012 - Jul 2013
Research Assistant. Strube Social Behavior Lab, WUStL Jan 2012 - Oct 2012

Field Work

Visiting Researcher. Bentley Historical Library, U. of Michigan

Visiting Researcher. Institute for Quantitative Social Science, Harvard

Intern, Constituent Services. Senator Arlen Specter, Philadelphia, PA

Jun 2007 - Aug 2007

## Consulting\*

U. of British Columbia Sauder School of Business, Paulhus Personality Lab

Cornell U. Mendle Adolescent Transitions Lab

Georgetown U. Ryan Lab Georgia Southern U. Holtzman Lab

U. of Michigan Kross Emotion & Self Control Lab

Northwestern U. Mroczek Lab

Biomedical Optics Lab, Cho Lab, Leadership, Policy, & Organizations Dept., Needham Infant Learning Lab, Study of Mathematically Precocious Youth, Teaching &

Vanderbilt U. ham Infant Learning Lab, Study of Mathematically Precocious Youth, Teaching & Learning Dept., Troseth Early Development Lab, Zald Affective Neuroscience Lab

Jackson Personality Measurement & Development Lab, Strube Social

Behavior Lab

West Virginia U. Turiano Personality, Health, & Development Lab

Industry Britespark Films, Feed the Arts, Framewürk, LoveLogica, SkilledUp, ReviewNet

\*includes faculty, postdocs, and graduate students\*

#### SERVICE

**WUStL** 

## International & National

Peer-Advisor, SPSP Annual Meeting Feb 2019

Member, Methodology and Data Analysis Committee. Psychological Science Accelerator

Sept 2017 - Present

Student Conference Organizer. SMEP 2017 Meeting

Jun 2017 - Jun 2018

Email Support, On-Site. Div 5, Teaching Statistics Conference

Mar 2017

Dec 2016-Present Member, Statistics without Borders Volunteer, On-Site. SPSP Annual Meeting Jan 2016 Volunteer, Conference Transportation. SMEP 2014 Meeting Oct 2014

# **Department & University**

Panelist, Path to Graduate School Panel. Dept. of Psychology, UBC Sep 2015 Apr 2014; Mar 2015 Panelist, Doctoral Application Advice. Dept. of Psychology & Human Dev., Vanderbilt Panelist, Graduate Application Advice. Psychological Sciences Honors Program, Vanderbilt Sep 2014 Panelist, Graduate School Admissions. Psi Chi, Vanderbilt Sep 2013 President, Undergraduate Economics Association. Dept. of Economics, WUStL May 2011 - Dec 2011 Treasurer, Undergraduate Economics Association. Dept. of Economics, WUStL May 2010 - May 2011 Marketing Executive, Undergraduate Economics Association. Dept. of Economics, WUStL Aug 2009 - May 2010

## **Editorial Boards**

Graduate Advisor (General Statistics), Undergraduate Journal of Psychology, UBC Sep 2015 - May 2018 Graduate Advisor (Health Psychology), Undergraduate Journal of Psychology, UBC Sep 2015 - May 2018

#### Ad Hoc Reviewer

Awards/Grants APA Div 44 Trans Research Award · APSSC Student Research Award · APSSC Student

Grant Competition · SPSP Graduate Student Poster Award

Conferences AERA Annual Meeting SIG-Cognition and Assessment · AERA Annual Meeting SIG-Test

Validity Research and Evaluation · SPSP Annual Meeting Undergraduate Posters

**Journals** Canadian Journal of Behavioural Sciences · European Journal of Personality · Intelligence

· Journal of Family Issues · Journal of Research in Personality · Translational Issues in

Psychological Science

#### COMMITTEES

#### **Undergraduate Honors Theses Committees**

3. Tom Qian (Apr 2016), Appraisal Structure Universality.

Science Panelist, Quantitative Psychology. AskScience, Reddit.com

- 2. Sloane Sparks (Apr 2014), Gender Differences in Emotional Intelligence: Positive Emotions & Appraisal Theory.
- 1. Lydia Fuller (Apr 2014), GED Student Achievement Trajectories and Predictors: Using the Latent Class Growth Model to Understand Heterogeneous Learning Patterns.

## JO

UTREACH	
Administration	
Moderator. AcademicPsychology, Reddit.com	Mar 2019 - Present
Limited Moderator. Science, Reddit.com	May 2015 - Present
Moderator. GradAdmissions, Reddit.com	Jan 2015 - Present
Limited Moderator. AskScience, Reddit.com	Sep 2014 - Present
Participation	
Data Doctor, WikiTree	April 2018 - Present
Member, Union of Concerned Scientists	January 2017 - Present
Panelist, Science AMA: Graduate School. AskScience, Reddit.com	Oct 2015
Volunteer, Genome BC. Community Science Celebration, Science World	Sep 2015
Science Verified User. Science, Reddit.com	May 2015 - Present
Panelist, Expert AMA: Psychology & Social Work. AskSocialScience, Reddit.com	Apr 2014

Dec 2013 - Present

Science Panelist, Individual Differences. AskSocialScience, Reddit.com Member, Women in Science & Engineering. School of Medicine, Vanderbilt Member, Peabody Queeries (Q.Ed). Peabody College, Vanderbilt

Dec 2013 - Present Dec 2013 - *Jun 2019* Aug 2013 - *Jun 2019* 

## **SKILLS**

**Certifications** Microsoft Office Access Specialist · Microsoft Office Excel Specialist

**Languages** English ⋅ Latin

**Select Software** Adobe Illustrator · BUGS/JAGS · Git · Google Analytics · LISREL · Mechanical Turk

 $\cdot$  Mplus  $\cdot$  Qualtrics  $\cdot$  R  $\cdot$  SAS  $\cdot$  SPSS  $\cdot$  Tableau

**Select Statistics** Bayesian Methods · Behavioral Genetics/Biometrical Modeling · Item Response The-

ory · Measurement · Multilevel Modeling · Robust Methods · Quasi-Experimental Designs

· Structure Equation Modeling · Survival Analysis

#### REFERENCES

## Joseph L. Rodgers, Ph.D

Lois Autrey Betts Professor

Department of Psychology & Human Development

Vanderbilt University, Peabody College

## Lewis R. Goldberg, Ph.D

Professor *Emeritus* 

Department of Psychology

University of Oregon

#### Joshua J. Jackson, Ph.D

Saul and Louise Rosenzweig Associate Professor

Department of Psychology

Washington University in St. Louis

## Kristopher J. Preacher, Ph.D

Professor

Department of Psychology & Human Development

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Vanderbilt University, Peabody College

## Jeremy C. Biesanz, Ph.D

Associate Professor

Department of Psychology

The University of British Columbia