February 3, 2018 1

## S. MASON GARRISON

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

# $\mathbf{E}$

WUStL Latin Honors

Sigma Xi Science Honors Society

DUCATION	
Vanderbilt University, Peabody College Ph.D Program in Psychological Sciences – Quantitative Methods Certificates in College Teaching; Experimental Education (in progress) Advisor: Joseph L. Rodgers	May 2019
M.S. in Psychological Sciences	Dec 2016
Decomposing the Causes of the SES-Health Gradient with Biometrical Modeling Thesis Committee: Joseph L. Rodgers, Kristopher J. Preacher, & Carolyn J. Heinrich	200 2010
University of British Columbia Visiting International Researcher & Quinn Exchange Fellow Department of Psychology Sponsor: Jeremy C. Biesanz & Anita DeLongis	Summer/Winter 2015
University of Michigan, Ann Arbor Summer Scholar Interuniversity Consortium for Political and Social Research	Summer 2014
•	
Washington University in St. Louis  A.B in Economics & Psychology, magna cum laude	May 2013
NTERESTS	
NTERESTS  Biometrically-Informed Designs · Differential Epidemiology · Dvad Modeling · Health Inequit	v · Individual Differences
Biometrically-Informed Designs · Differential Epidemiology · Dyad Modeling · Health Inequit	y• Individual Differences
Biometrically-Informed Designs · Differential Epidemiology · Dyad Modeling · Health Inequit	
Biometrically-Informed Designs · Differential Epidemiology · Dyad Modeling · Health Inequit  DMINISTRATION  Co-Director. Kelly/Connolly Longitudinal Marriage Study on Personality and Aging	Dec 2012 - Present
Biometrically-Informed Designs · Differential Epidemiology · Dyad Modeling · Health Inequity  DMINISTRATION  Co-Director. Kelly/Connolly Longitudinal Marriage Study on Personality and Aging Lab Coordinator. Strube Social Behavior Lab, WUStL	
Biometrically-Informed Designs · Differential Epidemiology · Dyad Modeling · Health Inequity  DMINISTRATION  Co-Director. Kelly/Connolly Longitudinal Marriage Study on Personality and Aging Lab Coordinator. Strube Social Behavior Lab, WUStL	Dec 2012 - Present Oct 2012 - Jul 2013
Biometrically-Informed Designs · Differential Epidemiology · Dyad Modeling · Health Inequity  DMINISTRATION  Co-Director. Kelly/Connolly Longitudinal Marriage Study on Personality and Aging Lab Coordinator. Strube Social Behavior Lab, WUStL  WARDS & HONORS	Dec 2012 - Present Oct 2012 - Jul 2013 2015 - 2020
Biometrically-Informed Designs · Differential Epidemiology · Dyad Modeling · Health Inequity  DMINISTRATION  Co-Director. Kelly/Connolly Longitudinal Marriage Study on Personality and Aging Lab Coordinator. Strube Social Behavior Lab, WUStL  WARDS & HONORS  National Science Foundation Graduate Research Fellowship (\$138,000)	Dec 2012 - Present Oct 2012 - Jul 2013 2015 - 2020 2013 - 2018
Biometrically-Informed Designs · Differential Epidemiology · Dyad Modeling · Health Inequity  DMINISTRATION  Co-Director. Kelly/Connolly Longitudinal Marriage Study on Personality and Aging Lab Coordinator. Strube Social Behavior Lab, WUStL  WARDS & HONORS  National Science Foundation Graduate Research Fellowship (\$138,000)  Vanderbilt Graduate Honor Fellowship (\$50,000)	Dec 2012 - Present Oct 2012 - Jul 2013 2015 - 2020 2013 - 2018 2013 - 2018
Biometrically-Informed Designs · Differential Epidemiology · Dyad Modeling · Health Inequity  DMINISTRATION  Co-Director. Kelly/Connolly Longitudinal Marriage Study on Personality and Aging Lab Coordinator. Strube Social Behavior Lab, WUStL  WARDS & HONORS  National Science Foundation Graduate Research Fellowship (\$138,000)  Vanderbilt Graduate Honor Fellowship (\$50,000)  Peabody & Vanderbilt Travel Grants (\$10,000)	Dec 2012 - Present Oct 2012 - Jul 2013 2015 - 2020 2013 - 2018 2013 - 2018
Biometrically-Informed Designs · Differential Epidemiology · Dyad Modeling · Health Inequity  DMINISTRATION  Co-Director. Kelly/Connolly Longitudinal Marriage Study on Personality and Aging Lab Coordinator. Strube Social Behavior Lab, WUStL  WARDS & HONORS  National Science Foundation Graduate Research Fellowship (\$138,000)  Vanderbilt Graduate Honor Fellowship (\$50,000)  Peabody & Vanderbilt Travel Grants (\$10,000)  SMEP Student Travel Award (\$1,500)	Dec 2012 - Present Oct 2012 - Jul 2013 2015 - 2020 2013 - 2018 2016 2014; 2016
Biometrically-Informed Designs · Differential Epidemiology · Dyad Modeling · Health Inequity  DMINISTRATION  Co-Director. Kelly/Connolly Longitudinal Marriage Study on Personality and Aging Lab Coordinator. Strube Social Behavior Lab, WUStL  WARDS & HONORS  National Science Foundation Graduate Research Fellowship (\$138,000)  Vanderbilt Graduate Honor Fellowship (\$50,000)  Peabody & Vanderbilt Travel Grants (\$10,000)  SMEP Student Travel Award (\$1,500)  SMEP Workshop Travel Awards (\$2,000)	Dec 2012 - Present Oct 2012 - Jul 2013 2015 - 2020 2013 - 2018 2016 2014; 2016 2015
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Biometrically-Informed Designs · Differential Epidemiology · Dyad Modeling · Health Inequit DMINISTRATION  Co-Director. Kelly/Connolly Longitudinal Marriage Study on Personality and Aging Lab Coordinator. Strube Social Behavior Lab, WUStL  WARDS & HONORS  National Science Foundation Graduate Research Fellowship (\$138,000)  Vanderbilt Graduate Honor Fellowship (\$50,000)  Peabody & Vanderbilt Travel Grants (\$10,000)  SMEP Student Travel Award (\$1,500)  SMEP Workshop Travel Awards (\$2,000)  SPSP Diversity Fund Graduate Travel Award  SPSP Graduate Travel Award Declined	Dec 2012 - Present Oct 2012 - Jul 2013 2015 - 2020 2013 - 2018 2016 2014; 2016 2015 2015 2015 2015 2015
Biometrically-Informed Designs · Differential Epidemiology · Dyad Modeling · Health Inequity  DMINISTRATION  Co-Director. Kelly/Connolly Longitudinal Marriage Study on Personality and Aging Lab Coordinator. Strube Social Behavior Lab, WUStL  WARDS & HONORS  National Science Foundation Graduate Research Fellowship (\$138,000)  Vanderbilt Graduate Honor Fellowship (\$50,000)  Peabody & Vanderbilt Travel Grants (\$10,000)  SMEP Student Travel Award (\$1,500)  SMEP Workshop Travel Awards (\$2,000)  SPSP Diversity Fund Graduate Travel Award  SPSP Graduate Travel Award Declined  Peabody Dean's Fellowships (\$10,000)	Dec 2012 - Present Oct 2012 - Jul 2013 2015 - 2020 2013 - 2018 2016 2014; 2016 2018 2019 2019 2019 2019 2019
Biometrically-Informed Designs · Differential Epidemiology · Dyad Modeling · Health Inequity  DMINISTRATION  Co-Director. Kelly/Connolly Longitudinal Marriage Study on Personality and Aging Lab Coordinator. Strube Social Behavior Lab, WUStL  WARDS & HONORS  National Science Foundation Graduate Research Fellowship (\$138,000)  Vanderbilt Graduate Honor Fellowship (\$50,000)  Peabody & Vanderbilt Travel Grants (\$10,000)  SMEP Student Travel Award (\$1,500)  SMEP Workshop Travel Awards (\$2,000)  SPSP Diversity Fund Graduate Travel Award  SPSP Graduate Travel Award Declined  Peabody Dean's Fellowships (\$10,000)  UBC Quinn Exchange Fellowship (C\$3,000)	Dec 2012 - Present Oct 2012 - Jul 2013 2015 - 2020 2013 - 2018 2016 2014; 2016 2015 2015 2015 2015 2015 2015
Biometrically-Informed Designs · Differential Epidemiology · Dyad Modeling · Health Inequity  DMINISTRATION  Co-Director. Kelly/Connolly Longitudinal Marriage Study on Personality and Aging Lab Coordinator. Strube Social Behavior Lab, WUStL  WARDS & HONORS  National Science Foundation Graduate Research Fellowship (\$138,000)  Vanderbilt Graduate Honor Fellowship (\$50,000)  Peabody & Vanderbilt Travel Grants (\$10,000)  SMEP Student Travel Award (\$1,500)  SMEP Workshop Travel Awards (\$2,000)  SPSP Diversity Fund Graduate Travel Award  SPSP Graduate Travel Award Declined  Peabody Dean's Fellowships (\$10,000)  UBC Quinn Exchange Fellowship (C\$3,000)  Tennessee Psychological Association, 3 <sup>rd</sup> Place Undergraduate Poster Competition	Dec 2012 - Present Oct 2012 - Jul 2013 2015 - 2020 2013 - 2018 2016 2014; 2016 2015 2015 2015 2015 2016 2016 2017 2018
Biometrically-Informed Designs · Differential Epidemiology · Dyad Modeling · Health Inequity  DMINISTRATION  Co-Director. Kelly/Connolly Longitudinal Marriage Study on Personality and Aging Lab Coordinator. Strube Social Behavior Lab, WUStL  WARDS & HONORS  National Science Foundation Graduate Research Fellowship (\$138,000)  Vanderbilt Graduate Honor Fellowship (\$50,000)  Peabody & Vanderbilt Travel Grants (\$10,000)  SMEP Student Travel Award (\$1,500)  SMEP Workshop Travel Awards (\$2,000)  SPSP Diversity Fund Graduate Travel Award  SPSP Graduate Travel Award Declined  Peabody Dean's Fellowships (\$10,000)  UBC Quinn Exchange Fellowship (C\$3,000)  Tennessee Psychological Association, 3 <sup>rd</sup> Place Undergraduate Poster Competition ICPSR Jerome M. Clubb Scholarship (\$4,000)	Dec 2012 - Present

2013

2013

#### **PUBLICATIONS**

1. **Garrison, S. M.**, Doane, M. J., & Elliott, M. (Accepted). Gay and Lesbian Experiences of Discrimination, Health, and Well-Being Surrounding the Presidential Election. *Social Psychological & Personality Science*. https://osf.io/dwscm/

- 2. 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*
- 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
- 5. 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 & ABSTRACTS

- 1. **Garrison, S. M.** & Ream, C. (2017). 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/
- 3. Beasley, W., Rodgers, J. L., Bard, D., Hunter, M., **Garrison, S. M.**, & Meredith, K. (2015). NlsyLinks: Utilities and kinship information for research with the NLSY R package https://cran.r-project.org/web/packages/NlsyLinks
- 4. **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. [Abstract] *Washington University Senior Honors Thesis Abstracts.* 5, 166

#### WORKING PAPERS: (AVAILABLE UPON REQUEST)

- 1. **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.
- 2. **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/
- 3. **Garrison, S. M.** & Rodgers, J. L.. (revise and resubmit) Decomposing the Causes of the Socioeconomic Status-Health Gradient with Biometrical Modeling. https://osf.io/vd2kc/
- 4. Garrison, S. M. & Rodgers, J. L.. (in prep). 42,000 Kinship Links.
- 5. Garrison, S. M. (in prep). Custom Model Selection Criteria for Factor Enumeration with Personality data.
- 6. The Psychological Science Accelerator Team (in prep). Introduction to The Psychological Science Accelerator. *Advances in Methods and Practices in Psychological Science.*
- 7. Stephenson, E., **Garrison, S. M.**, Lam, M., Biesanz, J., & DeLongis, A. (in prep). Mediation in Multivariate Dyadic Survival Analysis: Findings from the Alameda Study.
- 8. Schweinsberg\*, M., Feldman\*, M., Staub\*, N., ..., **Garrison, S. M.**...., Uhlmann\*, E.L. (in prep). Crowd-sourcing data analysis: Gender, status, and science.
- 9. 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.

#### **PRESENTATIONS**

#### Conference

1. **Garrison, S. M.** (Mar 2018). Do Commonly-Used Factor Analysis Criteria Work?: Monte-Carlo Simulations of Personality-Like Data. Poster to be presented at 2018 SPSP Annual Convention in Atlanta, GA. Also, presented at  $6^{th}$  Annual Lifespan Social-Personality Preconference.

- 2. **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.
- 3. **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 5<sup>th</sup> Annual Lifespan Social-Personality Preconference.
- 4. **Garrison, S. M.** & Rodgers, J. L. (Oct 2016). Decomposing the Causes of the SES-Health Gradient with Biometrical Modeling. Poster presented at  $14^{th}$  Annual Society of Multivariate Experimental Psychology (SMEP) Graduate Student Conference in Richmond, VA.
- 5. **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  $3^{rd}$  Annual Conference in Whitefish, MT.
- 6. 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 17<sup>th</sup> Annual Meeting of the Society for Personality and Social Psychology, San Diego, CA. Also, presented at 4<sup>th</sup> Annual Lifespan Social-Personality Preconference.
- 7. 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 17<sup>th</sup> Annual Meeting of the Society for Personality and Social Psychology, San Diego, CA.
- 8. 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.
- 9. 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.
- 10. **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.
- 11. 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 16th Annual Meeting of the Society for Personality and Social Psychology, Long Beach, CA. Also, presented at 3<sup>rd</sup> Annual Lifespan Social-Personality Preconference.
- 12. 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  $16^{th}$  Annual Meeting of the Society for Personality and Social Psychology, Long Beach, CA.
- 13. **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 3<sup>rd</sup> Annual Lifespan Social-Personality Preconference, Long Beach, CA.
- 14. 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*
- 15. **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.

16. 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 28<sup>th</sup> Annual Convention of the Connecticut Psychological Association, Haddam, CT.

- 17. **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 17<sup>th</sup> Annual Meeting of the European Conference on Personality, Lausanne, Switzerland.
- 18. 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 17<sup>th</sup> Annual Meeting of the European Conference on Personality, Lausanne, Switzerland.
- 19. 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.
- 20. **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  $15^{th}$  Annual Meeting of the Society for Personality and Social Psychology, Austin, TX. Also, presented at  $2^{nd}$  Annual Lifespan Social-Personality Preconference.
- 21. 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  $15^{th}$  Annual Meeting of the Society for Personality and Social Psychology, Austin, TX.

\*denotes undergraduate student co-author\*

## Departmental

- 22. **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/
- 23. **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.
- 24. **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. <a href="https://osf.io/jbf96/">https://osf.io/jbf96/</a>
- 25. **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/
- 26. **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.
- 27. **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.
- 28. 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.
- 29. **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.

## TI

Instructor		
Introduction to Statistical Analysis. Vanderbilt	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	Spring 2018	
Introduction to Statistical Analysis. Prof. Joseph L. Rodgers, Vanderbilt	Spring 2015	
Introduction to Statistical Analysis. Prof. Joseph L. Rodgers, Vanderbilt	Spring 2014	
Guest Lectures		
Using Mplus to Estimate Heritability. Behavior Genetics Workshop, Vanderbilt	July 2017	
Personality and the Lifespan. Social & Personality Development, Vanderbilt	April 2017	
EXPERIENCE		
Academic		
	Feb 2014; Aug 2014 - Present	
Graduate Researcher. Rodgers Lab, Vanderbilt	Jul 2013 - Present	
Research Affiliate. Jackson Personality Measurement $\&$ Development Lab, WUStL	Jul 2013 - Present	
	Jul 2015 - Dec 2015	
Visiting Graduate Researcher. Biesanz Social Accuracy Laboratory, UBC	Jul 2013 - Dec 2013	
Research Assistant. Jackson Personality Measurement & Development Lab, WUStL		
Research Assistant. Jackson Personality Measurement & Development Lab, WUStL Research Assistant. Strube Social Behavior Lab, WUStL	Aug 2012 - Jul 2013	
Research Assistant. Jackson Personality Measurement & Development Lab, WUStL Research Assistant. Strube Social Behavior Lab, WUStL Field Work	Aug 2012 - Jul 2013 Jan 2012 - Oct 2012	
Research Assistant. Jackson Personality Measurement & Development Lab, WUStL Research Assistant. Strube Social Behavior Lab, WUStL Field Work Visiting Researcher. Bentley Historical Library, U. of Michigan	Aug 2012 - Jul 2013 Jan 2012 - Oct 2012 Jul 2014	
Research Assistant. Jackson Personality Measurement & Development Lab, WUStL Research Assistant. Strube Social Behavior Lab, WUStL Field Work Visiting Researcher. Bentley Historical Library, U. of Michigan Visiting Researcher. Institute for Quantitative Social Science, Harvard	Aug 2012 - Jul 2013 Jan 2012 - Oct 2012 Jul 2014 Jan 2013	
Research Assistant. Jackson Personality Measurement & Development Lab, WUStL Research Assistant. Strube Social Behavior Lab, WUStL Field Work Visiting Researcher. Bentley Historical Library, U. of Michigan	Aug 2012 - Jul 2013 Jan 2012 - Oct 2012 Jul 2014	

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

Cornell U. Mendle Adolescent Transitions Lab

Ryan Lab Georgetown U. Georgia Southern U. Holtzman Lab

U. of Michigan Kross Emotion & Self Control Lab

Northwestern U. Mroczek Lab

Cho Lab, Leadership, Policy, & Organizations Dept., Needham Infant

Vanderbilt U. Learning Lab, Troseth Early Development Lab, Zald Affective Neuro-

science Lab

Jackson Personality Measurement & Development Lab, Strube Social WUStL

Behavior Lab

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

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

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

#### SERVICE

#### International & National

Member, Methodology and Data Analysis Committee. Psychological Science Accelerator

Student Conference Organizer. SMEP 2017 Meeting

Member, Statistics without Borders

Volunteer, On-Site. SPSP Annual Meeting

Volunteer, Conference Transportation. SMEP 2014 Meeting

Sept 2017 - Present

Dec 2016-Present

Jan 2016

Oct 2014

## **Department & University**

Panelist, Path to Graduate School Panel. Dept. of Psychology, UBC

Panelist, Doctoral Application Advice. Dept. of Psychology & Human Dev., Vanderbilt

Panelist, Graduate Application Advice. Psychological Sciences Honors Program, Vanderbilt

Panelist, Graduate School Admissions. Psi Chi, Vanderbilt

President, Undergraduate Economics Association. Dept. of Economics, WUStL

May 2011 - Dec 2011

May 2010 - May 2010

Marketing Executive, Undergraduate Economics Association. Dept. of Economics, WUStL

Aug 2009 - May 2010

## **Editorial Boards**

Graduate Advisor (General Statistics), Undergraduate Journal of Psychology, UBC

Graduate Advisor (Health Psychology), Undergraduate Journal of Psychology, UBC

Sep 2015 - Present

Sep 2015 - Present

### Ad Hoc Reviewer

Awards/Grants APA Division 44 Trans Research Award · APS Student Council Student Research Award

· APSSC Student Grant Competition · SPSP Graduate Student Council Student Poster

Mar 2017

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 · Intelligence · Journal of Family Issues · Journal

of Research in Personality · Translational Issues in Psychological Science

#### COMMITTEES

## **Undergraduate Honors Theses Committees**

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

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

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

#### OUTREACH

#### Administration

Limited Moderator. Science, Reddit.com

May 2015 - Present

Moderator. GradAdmissions, Reddit.com

Limited Moderator. AskScience, Reddit.com

Sep 2014 - Present

## **Participation**

Member, Union of Concerned Scientists

January 2017 - Present

Panelist, Science AMA: Graduate School. AskScience, Reddit.com Oct 2015

Volu	inteer, Genome BC. Community Science Celebration, Science World	Sep 2015
Scie	nce Verified User. Science, Reddit.com May	2015 - Present
Pane	elist, Expert AMA: Psychology & Social Work. AskSocialScience, Reddit.com	Apr 2014
Scie	nce Panelist, Quantitative Psychology. AskScience, Reddit.com Dec	2013 - Present
Scie	nce Panelist, Individual Differences. AskSocialScience, Reddit.com Dec	2013 - Present
Men	nber, Women in Science & Engineering. School of Medicine, Vanderbilt Dec	2013 - Present
Men	nber, Peabody Queeries (Q.Ed). Peabody College, Vanderbilt Aug	2013 - Present
GRAD	OUATE COURSEWORK	
1.	Advanced Structural Equation Modeling. Prof. K. Preacher, Vanderbilt	Spring 2018
2.	Survival Analysis. Prof. R. S. Hutton, Vanderbilt	Spring 2018
3.	Categorical Data Analysis. Prof. A. Tomarken, Vanderbilt	Fall 2017
4.	Applied Non-Parametric Statistics. Prof. K. Preacher, Vanderbilt	Spring 2017
5.	Individual Differences. Prof. D. Lubinkski, Vanderbilt	Spring 2017
6.	Causal Inference. Prof. G. Henry, Vanderbilt	Fall 2016
7.	Clinical Research Methods. Prof. A. Tomarken, Vanderbilt	Fall 2016
8.	Practicum in College Teaching. Center for Teaching, Vanderbilt	Fall 2016
9.	Factor Analysis. Prof. K. Preacher, Vanderbilt	Spring 2016
10.	Seminar in College Teaching. Center for Teaching, Vanderbilt	Spring 2016
11.	Health Psychology. Prof. A. DeLongis, U. of British Columbia	Fall 2015
12.	Personality Dimensions & Structure. Prof. D. Paulhus, U. of British Columbia	Summer 2015
13.	Item Response Theory II. Prof. SJ. Cho, Vanderbilt	Spring 2015
14.	Multilevel Modeling. Prof. K. Preacher, Vanderbilt	Spring 2015
15.	Multivariate Statistics. Prof. J. Steiger, Vanderbilt	Spring 2015
16.	Cognitive Science to the Classroom. Prof. B. Rittle-Johnson, Vanderbilt	Fall 2014
17.	Item Response Theory I. Prof. SJ. Cho, Vanderbilt	Fall 2014
18.	Structural Equation Modeling. Prof. D. Cole, Vanderbilt	Fall 2014
19.	Applied Bayesian Modeling. Profs. R. Bakker & J. Karreth, U. of Michigan	Summer 2014
20.	Behavior Genetics. Prof. J. Rodgers, Vanderbilt	Summer 2014
21.	Exploratory & Graphical Data Analysis. Prof. J. Rodgers, Vanderbilt	Spring 2014
22.	Psychological Measurement. Prof. D. Lubinski, Vanderbilt	Spring 2014
23.	Quantitative Methods & Experimental Design. Prof. A. Tomarken, Vanderbilt	Spring 2014
24.	Correlation & Regression. Prof. J. Rodgers, Vanderbilt	Fall 2013
25.	Gifted Learner: Characteristics & Assessment. Prof. T. Stambaugh, Vanderbilt	Fall 2013
26.	First Year Research Seminar: Ethics & Grant Writing. Profs. D. Levin & R. Marois, Vanderbilt	Fall 2013
27.	Statistical Inference. Prof. J. Steiger, Vanderbilt	Fall 2013
28.	Quantitative Methods II. Prof. J. Jackson, WUStL	Spring 2013
29.	Quantitative Methods I. Prof. J. Jackson, WUStL	Fall 2012
30.	History and Modern Systems of Psychology. Prof. H. Roediger III, WUStL	Spring 2012

## **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

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## Jeremy C. Biesanz, Ph.D

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Department of Psychology

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