January 12, 2024 1

S. MASON GARRISON

Greene, Room 438 | Wake Forest University www.smasongarrison.com | garrissm@wfu.edu

ICPSR Jerome M. Clubb Scholarship (\$4,000)

Hayek Fund for Future Scholars

Sigma Xi Science Honors Society

WUStL Latin Honors

Peabody Dean's Summer Scholarships (\$5,334)

Robert Hogan Family Foundation Travel Grant (\$1,200)

Wake Forest University Assistant Professor, Quantitative Methods, Department of Psychology	July 2019 - Present
DUCATION	
Vanderbilt University, Peabody College	
Ph.D in Psychological Sciences – Quantitative Methods	August 2020
Certificate in Experimental Education	
Fitting Problems: Evaluating Model Fit in Behavior Genetic Models	
Advisor: Joseph L. Rodgers M.S. in Psychological Sciences	December 201
Quinn Exchange Fellow, University of British Columbia	Summer - Winter 201
Summer Scholar, ICPSR, University of Michigan	Summer 201
Washington University in St. Louis	
A.B in Economics & Psychology, magna cum laude	May 201
NTERESTS	
Methods Genetically-Informed Designs \cdot Non-Twin Models \cdot R Programming \cdot Structural Ed	quation Modeling
Substance Behavior Genetics · Diversity Science · Health Inequity · Individual Differences · So	cioeconomic Disparities
	cioeconomic Disparities
DMINISTRATION	Jul 2019 - Presen
DMINISTRATION Director. R Computing Lab	Jul 2019 - Presen Dec 2012 - Presen
DMINISTRATION Director. R Computing Lab Co-Director. Kelly/Connolly Longitudinal Marriage Study on Personality and Aging Lab Coordinator. Strube Social Behavior Lab, WUStL	Jul 2019 - Preser Dec 2012 - Presen
DMINISTRATION Director. R Computing Lab Co-Director. Kelly/Connolly Longitudinal Marriage Study on Personality and Aging Lab Coordinator. Strube Social Behavior Lab, WUStL	Jul 2019 - Presen Dec 2012 - Presen Oct 2012 - Jul 201
DMINISTRATION Director. R Computing Lab Co-Director. Kelly/Connolly Longitudinal Marriage Study on Personality and Aging Lab Coordinator. Strube Social Behavior Lab, WUStL ELECT AWARDS & HONORS	Jul 2019 - Presen Dec 2012 - Presen Oct 2012 - Jul 201 2015 - 202
DMINISTRATION Director. R Computing Lab Co-Director. Kelly/Connolly Longitudinal Marriage Study on Personality and Aging Lab Coordinator. Strube Social Behavior Lab, WUStL ELECT AWARDS & HONORS National Science Foundation Graduate Research Fellowship (\$138,000)	Jul 2019 - Presen Dec 2012 - Presen Oct 2012 - Jul 201 2015 - 202 2013 - 201
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DMINISTRATION Director. R Computing Lab Co-Director. Kelly/Connolly Longitudinal Marriage Study on Personality and Aging Lab Coordinator. Strube Social Behavior Lab, WUStL ELECT AWARDS & 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)	Jul 2019 - Presen Dec 2012 - Presen Oct 2012 - Jul 201 2015 - 202 2013 - 201 201 2014; 201
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DMINISTRATION Director. R Computing Lab Co-Director. Kelly/Connolly Longitudinal Marriage Study on Personality and Aging Lab Coordinator. Strube Social Behavior Lab, WUStL ELECT AWARDS & 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)	Jul 2019 - Present Dec 2012 - Present Oct 2012 - Jul 2013 2015 - 2020 2013 - 2018 2014; 2016 2019 2019 2019 2019 2019

2014

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2013; 2014

GRANT ACTIVITY

2. Co-I (2021 – 2024) The National Institute on Aging (NIA), RF1-AG073189: "Quantifying the contributions of mitochondrial DNA to Alzheimer's Disease and related conditions of aging"; Alexandra Burt, PI, Michigan State University, Department of Psychology. (total costs:\$1,542,903; subcontract PI $\$\approx250,000$).

1. Consultant (2019 - 2022) The National Science Foundation (NSF), EDA-Eng Diversity Activities, 1916534: "Understanding Employment Trajectories of Racially Minoritized Engineering PhDs"; Ebony McGee, PI, Vanderbilt University, Department of Teaching and Learning. (total costs: \$593,957).

PUBLICATIONS

denotes WFU *undergraduate* or †graduate† student co-author

- 14. **Garrison, S. M.**, Webster, E.*, & Good, R.* † (in press) Advancing Diversity in Behavior Genetics: Strategies for Incorporating Undergraduates into Student-Driven Research. *Behavior Genetics*. IDEA special issue. doi: 10.1007/s10519-023-10172-9
- 13. Lyu, X.† & **Garrison, S. M.** (2023), Effects of Genetic Relatedness of Kin Pairs on Univariate ACE Model Performance. *Twin Research and Human Genetics*. doi:10.1017/thg.2023.40
- 12. Holtzman, N. S., Carden, S. W., Smallwood, S. W., Steirn, J. N., **Garrison, S. M.**, & Gesselman, A. N. (2023). Individual Difference Correlates of Being Sexually Unrestricted Yet Declining an HIV Test. *Collabra: Psychology.* doi:10.1525/collabra.87458
- 11. Schweinsberg, M., Feldman, M., Staub, N., ..., **Garrison, S. M.**, ..., & Uhlmann, E.L. (2021). Radical dispersion in empirical results when independent scientists operationalize and test the same hypothesis with the same data. *Organizational Behavior and Human Decision Processes*. doi:10.1016/j.obhdp.2021.02.003
- 10. Hunter, M., **Garrison, S. M.**, Burt, A., & Rodgers, J. L. (2021). The Analytic Identification of Variance Component Models Common to Behavior Genetics. *Behavior Genetics*. doi:10.1007/s10519-021-10055-x
- 9. **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*, 116(6), 1030–1047. doi: 10.1037/pspp0000226
- 8. Rodgers, J. L., **Garrison, S. M.**, O'Keefe, P., Bard, D., Hunter, M., & Beasley W. (2019). Responding to a 100-Year-Old Challenge from Fisher: A Biometrical Analysis of Adult Height in the NLSY Data Using Only Cousin Pairs. *Behavior Genetics*. 444–454. doi:10.1007/s10519-019-09967-6
- 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*, 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. 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

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SOFTWARE

denotes WFU *undergraduate* or †graduate† student co-author

Maintainer

- 5. Beasley, W., Rodgers, J. L., Bard, D., Hunter, M., Meredith, K., & Garrison, S. M. (2023). NlsyLinks: Utilities and kinship information for research with the NLSY R package CRAN.R-project.org/package=NlsyLinks
- 4. **Garrison, S. M.**, Hunter, M., Lyu, X[†], Trattner, J., & Burt, S. A. (2023). BGmisc: Miscellaneous Behavior Genetic Functions R package CRAN.R-project.org/package=BGmisc
- 3. **Garrison, S. M.**, Trattner, J.*, & Ream, C. (2021). discord: Functions for Discordant Kinship Modeling R package CRAN.R-project.org/package=discord

Contributor

- 2. Lyu, X.[†]& **Garrison, S. M.** (2022). ACEsimFit: ACE Kin Pair Data Simulations and Model Fitting R package CRAN.R-project.org/package=ACEsimFit
- 1. RegExTypoFix Development Team (2020). Regular Expression Typographical Error Fixer for Auto WikiBrowser. en.wikipedia.org/wiki/Wikipedia:AutoWikiBrowser/Typos

BOOKS

1. **Garrison, S. M.** (2021). Data Science for Psychologists. *Free Multimedia Textbook Written in* R *about* R. Read it here: datascience4psych.github.io/DataScience4Psych/

PRESENTATIONS

denotes WFU *undergraduate* or †graduate† student co-author

Invited Talks

- 10. **Garrison, S. M.** (*April 2024*). Github for Psychologists. Talk to be given at the Quantitative Methods Speaker Series, Department of Psychology, Arizona State University on Zoom.
- 9. **Garrison, S. M.** (*Spring 2024*). Diversity in Behavior Genetics. Talk to be given at the Department of Psychology, Davidson College in Davidson, NC
- 8. **Garrison, S. M.** (October 2023). Mom Genes: A new extended pedigree model for quantifying the contributions of mitochondrial DNA. Talk given at the Quantitative Speaker Series, Department of Psychology, University of Southern California in Los Angeles
- 7. **Garrison, S. M.** (May 2023). Data Science for Psychologists. Invited Workshop given at Association for Psychological Science in Washington, DC.
- 6. **Garrison, S. M.** (Nov 2021). More Challenges in Evaluating Model Fit for Behavior Genetic Models: Model Identification, Saturation, and Bears ... Oh My! Talk given at the Quantitative Methods Speaker Series, Department of Psychology, Arizona State University on Zoom.
- 5. **Garrison, S. M.** (Jan 2021). Challenges in Evaluating Model Fit for Behavior Genetic Models: Model Identification, Saturation, and Bears . . . Oh My! Talk given at the Quantitative Methods Brownbag, Department of Psychology, The University of California, Davis on Zoom.
- 4. **Garrison, S. M.** (Jan 2020). Using families to test causal claims without experiments. Talk given at the Department of Psychology, The University of North Carolina at Greensboro in Greensboro, NC.
- 3. **Garrison, S. M.** (Oct 2018). Using families to test causal claims without experiments. Talk given at Department of Psychology, Wake Forest University in Winston-Salem, NC.

2. **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 in Vancouver, BC. osf.io/jbf96/

1. **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 in Vancouver, BC. osf.io/zqv5t/

Conference Talks

- 7. **Garrison, S. M.**, Webster, E.* & Good, R.† (Sept 2023). Advancing Diversity in Behavior Genetics: Strategies for Incorporating Undergraduates into Student-Driven Research. Talk given at the Equinox Conference.
- 6. **Garrison, S. M.**, Lyu, X.†, Hunter, M., Rodgers, J. L., Smith, K., Coon, H. & Burt, S. A. (Jun 2023). Analyzing Extended Cousin Similarity to Unravel the Mystery of mtDNA and Longevity. Symposia talk given at Behavior Genetics Annual Meeting in Murcia, Spain.
- 5. **Garrison, S. M.** (Jun 2022). Diversifying the Behavior Genetic Pipeline: Pathways and Strategies for Incorporating Undergraduate Students. Talk given at Behavior Genetics Annual Meeting in Los Angeles, CA.
- 4. **Garrison, S. M.** & Rodgers, J. L. (Jun 2020) Fitting Problems: Evaluating Model Fit in Behavior Genetic Models. Talk given at Behavior Genetics Annual Meeting on Zoom.
- 3. **Garrison, S. M.** & Rodgers, J. L. (Jun 2019). Uncovering the Origins of Age at First Intercourse: Applications of an Extended-Family Behavior Genetic Model. Talk given at 2019 Biennial Association for Research in Personality Conference in Grand Rapids, MI.
- 2. **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 in Boston, MA.
- 1. **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.

Invited Panelist

- 3. **Garrison, S. M.** (Jul 2022). Invited Panelist on "Disability in a STEM Career". Disability Justice in STEM Webinar Series, iGEM (International Genetically Engineered Machine), Department of Biology, University of Rochester.
- 2. **Garrison, S. M.** (Oct 2021). Invited Panelist on "Being a Disabled Woman in Academia". Disabled Empowerment in Higher Education Month, Disabled in Higher Education.
- 1. **Garrison, S. M.** (Aug 2021). Invited Panelist on "Team Science and Early-Career Methodologists". NSF Quantitative Research Methods for STEM Education Scholars Program, University of Maryland.

Conference Presentations

- 17. Lyu, X.† & Garrison, S. M. (Sept 2023). Effects of Genetic Relatedness of Kin Pairs on Univariate ACE Model Performance. Talk given at the Equinox Conference.
- 16. Lyu, X.†, **Garrison, S. M.**, Hunter, M., Rodgers, J. L., Smith, K., Coon, H., & Burt, S. A. (Jun 2023). A Statistical Power Analysis on mtDNA Effects Estimation. Symposia talk given at Behavior Genetics Annual Meeting in Murcia, Spain.
- 15. Hunter, M., Lyu, X.†, **Garrison, S. M.**, Rodgers, J. L., Smith, K., Coon, H., & Burt, S. A. (Jun 2023). Modeling mtDNA Effects from Extended Pedigrees in the Utah Population Database. Symposia talk given at Behavior Genetics Annual Meeting in Murcia, Spain.
- Blankson, A. N., Flake, J.K., Garrison, S. M., Logan, J., Madison, M., Montoya, A. K., Pek, J., Rhemtulla, M., Stapleton, L., & Sweet, T. (Oct 2022). Quantitative Access and Diversity (QUAD) Squad. Talk presented at the Annual Society of Multivariate Experimental Psychology (SMEP), in Monterey, CA.

13. Lyu, X† & Garrison, S. M. (Jun 2022). Leveraging the China Family Panel Study: An Estimation of Height Using Preliminary Kinship Links. Talk given at Behavior Genetics Annual Meeting in Los Angeles, CA. Also, presented at First-Year Graduate Student Poster Session, Department of Psychology, Wake Forest University.

- 12. Hunter, M., **Garrison, S. M.**, Beasley W., O'Keefe, P., Bard, D., & Rodgers, J. L. (Jun 2019). Five ways to analyze 50,000 pairs of related persons in the National Longitudinal Survey of Youth. Talk given at Behavior Genetics Annual Meeting in Stockholm, Sweden.
- 11. Beasley W., Hunter, M., Bard, D., **Garrison, S. M.**, O'Keefe, P. & Rodgers, J. L. (Jun 2019). Original and Replication Research with the NLSY79 and NLSY97 Kinship Links. Talk given at Behavior Genetics Annual Meeting in Stockholm, Sweden.
- Bard, D., Hunter, M., Garrison, S. M., O'Keefe, P., Beasley W., & Rodgers, J. L. (Jun 2019). Patterns of Phenotype-Environment Correlation within Cognitive Development. Talk given at Behavior Genetics Annual Meeting in Stockholm, Sweden.
- 9. O'Keefe, P., **Garrison, S. M.**, Bard, D., Hunter, M., Beasley W., & Rodgers, J. L. (Jun 2019). The Mediating Impact of Cognitive Ability on the SES-Health Gradient. Talk given at Behavior Genetics Annual Meeting in Stockholm, Sweden.
- 8. 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 in Boston, MA.
- 7. 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 in San Diego, CA.
- 6. 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.
- 5. 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 in Long Beach, CA.
- 4. 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 in Haddam, CT.
- 3. 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 in Lausanne, Switzerland.
- 2. Rodgers, J. L., **Garrison, S. M.**, & Hadd, A. R. (Jun 2014). Intelligence and Fertility in the NLSY79 Respondents: Children of Siblings and Biometrical Models. Talk given at 2014 Behavior Genetics Association in Charlottesville, VA.
- 1. 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 in Austin, TX.

Conference Posters

- 42. Zhang, Q.†, Furr, R. M, Fleeson, W., & Garrison, S. M. (Nov 2023). A search for the extreme altruists: The development for the Do-Gooder Scale (DGS). Poster presented at Society of Southeastern Social Psychology, in Charlotte, North Carolina. Poster also presented at the First-Year Graduate Student Poster Session (May 2023), Wake Forest University.
- 41. Webster, E.*, Tyson, H.* & Garrison, S. M. (Jun 2023). Disentangling the Genetic Web of Intergenerational Substance Use, ADHD, and Impulsivity. Poster presented at Behavior Genetics Annual Meeting in Murcia, Spain.

40. Tyson, H.*, Webster, E.* & Garrison, S. M. (Jun 2023). Unpacking The Link Between ADHD and Cannabis Use: A Sibling Comparison Approach. Poster presented at Behavior Genetics Annual Meeting in Murcia, Spain. Poster also presented at Undergraduate Research Day (Sep 2023), Wake Forest University.

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- 39. Zhang, Q.† & Garrison, S. M. (Jun 2023). Helping others helps ourselves? Examining the relationship between prosociality and health with sibling comparisons. Poster presented at Behavior Genetics Annual Meeting in Murcia, Spain.
- 38. Webster, E.*, Jennings, J. M. & **Garrison, S. M.** (Feb 2023). A Sibling Comparison of Drug Use, Education, and Cognitive Impairment. Poster presented at the SPSP Annual Meeting in Atlanta, GA.
- 37. Good, R.*, Hwang, Y. R.†, & **Garrison, S. M.** (Feb 2023). A Comparison of Alcohol Use Patterns in Military Siblings. Poster presented at the SPSP Annual Meeting in Atlanta, GA.
- 36. Thompson, S.* & Garrison, S. M. (Jun 2022) Exploring Age of First Intercourse and its Relationship with Depression and Socioeconomic Status: A Sibling Comparison Model. Poster presented at Behavior Genetics Annual Meeting.
- 35. Milhollen, M.* Lyu, X† & Garrison, S. M. (Jun 2022). The China Family Panel Study: An Opportunity to Combat WEIRDNESS in Behavior Genetics. Poster presented at Behavior Genetics Annual Meeting.
- 34. Good, R.*, Hwang, Y. R.†, & Garrison, S. M. (Jun 2022). Patterns of Alcohol Use in a Military Subsample: A Sibling Comparison Design. Poster presented at Behavior Genetics Annual Meeting in Los Angeles, CA.
- 33. McKinzie, L.*, Lyu, X†, & Garrison, S. M. (Jun 2022) Leveraging the power of sibling data to untangle the relationship between ADHD, SES, and academic achievement. Poster presented at Behavior Genetics Annual Meeting.
- 32. Webster, E.* & Garrison, S. M. (Jun 2022). Just Say No? Untangling the Relationship between Education And Drug Use. Poster presented at Behavior Genetics Annual Meeting. Also, presented at Undergraduate Research Day, Wake Forest University.
- 31. Robertson, H.* Trattner, J.*, Rodgers, J. L. & **Garrison, S. M.** (Jun 2022). Discordant-Sibling Designs on the Effects of Conscientiousness and Mental Health. Poster presented at Behavior Genetics Annual Meeting.
- 30. McKinzie, L*, Lyu, X† & Garrison, S. M. (Feb 2022) Exploring the relationship between parenting styles and rule-breaking with sibling comparisons. Poster presented at 2022 SPSP Annual Convention.
- 29. Thompson, S.* & Garrison, S. M. (Feb 2022) Establishing links between multiple socio-economic factors and age of first sexual activity: A sibling comparison study using the NLSY. Poster presented at 2022 SPSP Annual Convention
- 28. Robertson, H.*, Rodgers, J. L., & **Garrison, S. M.** (Jun 2021). Discordant-Sibling Designs and Applications for Differential Psychology. Pre-Recorded Mini-Presentation presented at Behavior Genetics Annual Meeting on Zoom.
- 27. Milhollen, M. & Garrison, S. M. (Jun 2021). Exploring the Archives: A review of Pre-Existing Longitudinal Family Studies with Life Outcomes. Pre-Recorded Mini-Presentation presented at Behavior Genetics Annual Meeting on Zoom.
- 26. Sims, E.[†] Trattner, J.^{*}, & **Garrison, S. M.** (Jun 2021). Does depression lead to criminal behavior? A sibling comparison design using the NLSY. Pre-Recorded Mini-Presentation presented at Behavior Genetics Annual Meeting on Zoom.
- 25. Good, R.*, Hwang, Y. R.† & **Garrison, S. M.** (Jun 2021). Liquor Legacies: The impact of parental psychopathology and young adult depression on alcohol use. Pre-Recorded Mini-Presentation presented at Behavior Genetics Annual Meeting on Zoom.
- 24. Hwang, Y. R.[†] Trattner, J.^{*} & **Garrison, S. M.** (Jun 2021). Breaking down the components of the SES-health gradient with sibling comparisons. Pre-Recorded Mini-Presentation presented at Behavior Genetics Annual Meeting on Zoom.
- 23. Mao, T. S.*, Hwang, Y. R.†, Trattner, J.*, & Garrison, S. M. (Jun 2021). Perspectives of Gender Roles in the Family versus Personality Traits. Pre-Recorded Mini-Presentation presented at Behavior Genetics Annual Meeting on Zoom.

22. Hwang, Y. R. & Garrison, S. M. (May 2021). Exploring the Components of Socio-Economic Status and Their Relationship with Health. Poster presented at 2021 APS Annual Convention on Zoom.

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- 21. Later, K.*, Trattner, J.*, & **Garrison, S. M.** (Feb 2021). Intergenerational consequences of divorce. Poster presented at 2021 SPSP Annual Convention on Zoom.
- 20. Mao, T. S.*, Hwang, Y. R.†, Trattner, J.*, & **Garrison, S. M.** (Feb 2021). Gender Roles Attitudes and Personality: A Sibling Comparison Design. Poster presented at 2021 SPSP Annual Convention on Zoom.
- 19. Trattner, J.*, Later, K.*, & Garrison, S. M. (Feb 2021). Vaccination and SES: Not such a simple relationship after all. Poster presented at 2021 SPSP Annual Convention on Zoom.
- 18. **Garrison, S. M.**, Sims, E.[†] Trattner, J.^{*}, & Later, K.^{*}(Feb 2021). Causal Inference Loves Moms: Extending the Discordant Kinship Design to Parents. Poster presented at 2021 SPSP Annual Convention on Zoom.
- 17. Sims, E.[†] & **Garrison, S. M.** (Feb 2021). Examining the relationship between depression and delinquency: A sibling comparison design using the NLSY. Poster presented at 2021 SPSP Annual Convention on Zoom.
- 16. Later, K.*, Trattner, J.*, Santos, C.†, & **Garrison, S. M.** (Jun 2020). Examining the Causal Link between Divorce and Mental Health of their Offspring Using the Cross-Generational Sibling Comparison Model. Pre-recorded mini presentation presented at Behavior Genetics Annual Meeting on Zoom.
- 15. Trattner, J.*, Later, K.*, & **Garrison, S. M.** (Jun 2020). Vaccine willingness and socioeconomic status: A biometrically controlled design. Pre-recorded mini presentation presented at Behavior Genetics Annual Meeting on Zoom.
- 14. **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.
- 13. **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.
- 12. **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.
- 11. **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.
- 10. **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.
- 9. **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 in San Diego, CA. Also, presented at Annual Lifespan Social-Personality Preconference.
- 8. 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 in San Diego, CA.
- 7. **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 in St. Louis, MO.
- 6. **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 in Long Beach, CA. Also, presented at Annual Lifespan Social-Personality Preconference.
- 5. **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 in Long Beach, CA.

4. 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 in Nashville, TN. *Poster awarded 3rd place in Undergraduate Poster Competition*

- 3. **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 in Nashville, TN.
- 2. **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 in Lausanne, Switzerland.
- 1. **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 in Austin, TX. Also, presented at Annual Lifespan Social-Personality Preconference.

Departmental Talks & Presentations

- 13. King, M* & Garrison, S. M. (Oct 2022). Disruptive Forces Related to Parental Death and Childhood Depression: A Discordant Kinship Approach. Poster presented at Undergraduate Research Day, Wake Forest University.
- 12. **Garrison, S. M.** (Sept 2021, Feb 2023). Double, Double Toil and Trouble...shooting Complex Problems. Talk given at Seminar in Analysis and Measurement, Department of Psychology, Wake Forest University.
- 11. Hwang, Y. R.†& **Garrison, S. M.** (May 2021). Breaking down the components of the SES-health gradient with sibling comparisons. Poster presented at the First-Year Graduate Student Poster Session, Department of Psychology, Wake Forest University.
- 10. **Garrison, S. M.** (Apr 2021). Modeling Monarchs, Mitochondria, Meiosis, Maternal Cousins, Matrices, & Mormons with Mason. Talk given at the Well-being Seminar, Department of Psychology, Wake Forest University.
- 9. **Garrison, S. M.** (Feb 2020). I don't go looking for Data . . . Data usually finds me. Talk given at Seminar in Analysis and Measurement, Department of Psychology, Wake Forest University.
- 8. **Garrison, S. M.** & Rodgers, J. L. (Nov 2018). Using families to test causal claims without experiments. Talk given at Quantitative Methods Colloquium, Vanderbilt University.
- 7. **Garrison, S. M.** & Rodgers, J. L. (Mar 2018). Using siblings to test causal claims without experiments. Talk given at Quantitative Methods Colloquium, Vanderbilt University.
- 6. **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, Vanderbilt University.
- 5. **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, Vanderbilt University.
- 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, Vanderbilt University.
- 3. **Garrison, S. M.**, Hadd, A. R., & Rodgers, J. L. (Apr 2014). Influence of adolescent intelligence and conscientiousness on health at midlife. Talk given at Quantitative Methods Colloquium, Vanderbilt University.
- 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, Vanderbilt University.
- 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, Washington University in St. Louis. Also, presented at Annual Undergraduate Research Symposium.

VERY SELECT ABSTRACTS

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. 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

SELECT PROJECTS UNDER REVIEW & IN PREPARATION

Grants

11. Named Consultant (submitted): National Institute of Health: "Longitudinal Study on Health Disparities Due to Inter-Personal Ableism in Blind and Low Vision Individuals"; Nazanin Heydarian PI, University of Texas Rio Grande Valley, Department of Social Work. Targeted call: Understanding and Mitigating Health Disparities experienced by People with Disabilities caused by Ableism. (total costs: TBD; subcontract PI ≈ \$ 87,000)

Manuscripts under review or revision

- 10. Schaerer, ... **Garrison, S. M.**... Ulhman (revision under review). On the trajectory of discrimination: A meta-analysis and forecasting survey capturing 44 years of field experiments on gender and hiring decisions. *Organizational Behavior and Human Performance*
- 9. **Garrison, S. M.**, Hunter, M., Lyu, X[†], Trattner, J., and Burt, S. A. (under review). BGmisc: An R Package for Extended Behavior Genetics Analysis. Target: *Journal of Open Source Software*
- 8. Sims, E.[†] Trattner, J.^{*}, & **Garrison, S. M.** (Under review). Examining the relationship between depression and delinquency. Target: *Behavior Genetics*
- 7. **Garrison, S. M.**, Robertson, H.*, Trattner, J.*, McKinzie, L.*, Lyu, X†, & Rodgers, J. L.. (revise and resubmit) Using genetically-informed designs to test causal claims without experiments: Discordant-Sibling designs and applications. osf.io/zpdwt/ AMPPS
- 6. **Garrison, S. M.** & Rodgers, J. L. (revise and resubmit). Fitting Problems: Evaluating Model Fit in Behavior Genetic Models. *Behavior Genetics* 10.31234/osf.io/qys83
- 5. **Garrison, S. M.**, and Good, R. (invited) Foundations for genetically-informed research: A primer on sibling comparisons and family-based modeling. *Pathways to Research in Psychology*. EBSCO.

Manuscripts in progress

- 4. Trattner, J.*& **Garrison, S. M.** (full manuscript). Introduction to Discord: An R package to manage, model, and simulation kinship-based designs. Target: *JOSS*
- 3. DeMeo, N., McCabe, K. O., ... **Garrison, S. M.**... (full manuscript) Diversity and Inclusion in Big Five Conceptualization and Measurement. Target: *EJP*
- 2. Thompson, S. H. E.* & **Garrison, S. M.** (full manuscript). Reestablishing Income and Depression as Links to Age of First Intercourse Using a Sibling Comparison Model. Target: *Behavior Genetics*
- 1. Rubin, J., Meese, W., **Garrison, S. M.**, et al. (in progress) Taking Account of Disability in Social and Personality Psychology: A State-of-the-Field Review.

TEACHING

Instructor

Modality: *Blended* †Online†

Methods in Psychological Research (310). Wake Forest University

Data Science for Psychologists in ${\rm R}$ (703). Wake Forest University

datascience 4 psych.github.io/DataScience 4 Psych

Psychological Testing (362). Wake Forest University

r-computing-lab.github.io/psychtesting Personality (255). Wake Forest University

smasongarrison.github.io/personality

Introduction to Statistical Analysis (2110). Vanderbilt University

Lying with Statistics. Vanderbilt Summer Academy

Spring 2022

9

Spring 2021*; Spring 2022

Spring 2023*

Spring 2020;* Spring 2021[†]

Fall 2019; Spring 2020;* Fall 2020×2*†

Fall 2021; Fall 2022x2[†]

Fall 2018

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
Select Guest Lectures	
Using Mplus to Estimate Heritability. Behavior Genetics Workshop, Vanderbilt	July 2017
Personality and the Lifespan. Social & Personality Development, Vanderbilt	April 2017
SELECT EXPERIENCE	
Academic	
Affiliate. Huntsman Cancer Institute, University of Utah	Aug 2022 - Present
Member. Translational Science Center, Wake Forest University	Feb 2022 - Present
User and Statistical Support, NLSY79 Kinship Links. Rodgers Lab, Vanderbilt	Feb 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	Jul 2014
Visiting Researcher. Institute for Quantitative Social Science, Harvard	Jan 2013
Intern, Constituent Services. Senator Arlen Specter, Philadelphia, PA	Jun 2007 - Aug 2007
	G
SERVICE	
Global & National	
Elected EMCR Member. IDEA Committee, Behavior Genetics Association	Jun 2023 - Present
Member, IDEA Task Force, Behavior Genetics Association	Jun 2021 - Present
	21; Sept 2022; Nov 2023
Founding Member, Quantitative Access and Diversity (QUAD) Squad.	Sept 2020 - Present
Volunteer. Folding@home: Distributed computing project for simulating protein dynamics	Mar 2020 - Present
Judge for Thompson and Rowe awards. BGA Annual meeting	Jun 2022; Jun 2023
Member, Methodology and Data Analysis Committee. Psychological Science Accelerator	Sep 2017 - Jun 2021
	30p 2011 3011 2021

Mentor Lunch on "Diversity in Behavior Genetics". BGA Meeting

Mentor Lunch. ARP Biannual Meeting

Jun 2023

Jun 2019

Jun 2023

Diversity Lunch on "How can we make behavior genetics research more diverse?". BGA Meeting

Peer-Advisor. SPSP Annual Meeting Feb 2019

Student Conference Organizer. SMEP 2017 Meeting Jun 2017 - Jun 2018 Email Support, On-Site. Div 5, Teaching Statistics Conference Mar 2017 Volunteer, On-Site. SPSP Annual Meeting Jan 2016 Volunteer, Conference Transportation. SMEP 2014 Oct 2014 **University & Department** Member, Policies and Procedures. Dept. of Psychology, WFU Aug 2022 - July 2023; Jul 2024 - Present Member, Faculty Advising Board, Center for Learning, Access, and Student Success, WFU Feb 2022 - Present Major Advisor, Dept. of Psychology, WFU Jan 2022 - Present Library Coordinator, Dept. of Psychology, WFU Sep 2021 - Present Organizer, Seminar in Analysis and Measurement (SAM), Dept. of Psychology, WFU Jul 2024 - Present: Sep 2021 - Jul 2023 Co-Organizer, Seminar in Analysis and Measurement (SAM), Dept. of Psychology, WFU Jul 2020 - Aug 2021 Member, Archie Award Selection Committee, Wake Forest College, WFU Apr 2023 Member, Social Media Committee. Dept. of Psychology, WFU Sep 2019 - Jul 2022 Member, Job Search Instructions Working Group. Dept. of Psychology, WFU May 2020 Co-Leader, Moving Forward: Listening Session on Climate and DEI, Dept. of Psychology, WFU Nov 2019 Panelist, Path to Graduate School Panel. Dept. of Psychology, UBC Sep 2015 Panelist, Doctoral Application Advice. Dept. of Psychology & Human Dev., Vanderbilt Apr 2014; Mar 2015 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

Journals

Behavior Genetics · Canadian Journal of Behavioural Sciences · European Journal of Personality · Group Processes & Intergroup Relations · Intelligence · Journal of Family Issues · Journal of Family Psychology · Journal of Open Psychology Data · Journal of Open Source Software · Journal of Personality Assessment · The R Journal · Journal of Research in Personality · Structural Equation Modeling: A Multidisciplinary Journal · Psicologia: Reflexão e Crítica · Psychological Methods · Psychometrika · Translational Issues in Psychological Science

Awards

APA Div 44 Trans Research Award \cdot APSSC Student Research Award \cdot BGA Thompson Award \cdot BGA Rowe Award \cdot BGA Rising Star Award \cdot SPSP Graduate Student Poster Award \cdot SPSP Graduate Student Travel Award

Conferences

AERA Annual Meeting SIG-Cognition and Assessment · AERA Annual Meeting SIG-Test Validity Research and Evaluation · SPSP Annual Meeting Undergraduate Posters · SPSP Annual Meeting Single Presentation · SPSP Reviewing Inside the Grant Panel · SPSP Annual Meeting Symposia

Grants

APS SC Student Grant Competition · National Science Foundation Graduate Research Fellowship Program

ADVISING

Master's Thesis Advisor

- 3. Good, Rachel (2023-present), Intergenerational Transmission of Suicide
- 2. Lyu, Xuanyu (2021-2023), Pedigree Structures Impact Statistical Power of MtDNA Effects Estimation
- 1. Hwang, Yoo Ri (2020-2022) A Comparison of Regression-Based and Multilevel Approaches in Dyadic Analysis with a Categorical Explanatory Predictor

Undergraduate Honors Thesis Advisor

- 2. King, Mary (2022-2023), Disruptive Forces Related to Parental Death and Childhood Depression
- 1. Good, Rachel (2021-2022), Alcohol Use Patterns in a National Military Subsample

Mentored URECA Fellows

1. Webster, Emma (Summer 2022), Just Say No? Untangling the Relationship between Education and Drug Use

OUTREACH

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
Select Ongoing Engagement	
Member, Disability Advocacy and Research Network	Jun 2022 - Present
Member, Disabled Academic Collective	Jan 2022 - Present
Member, Heterodox Academy	Aug 2020 - Present
Data Doctor, WikiTree	Apr 2018 - Present
Member, Union of Concerned Scientists	Jan 2017 - Present
Science Verified User. Science, Reddit.com	May 2015 - Present
Science Panelist, Quantitative Psychology. AskScience, Reddit.com	Dec 2013 - Present
Science Panelist, Individual Differences. AskSocialScience, Reddit.com	Dec 2013 - Present
Member, Statistics without Borders	Dec 2016 - Oct 2020
Member, Women in Science & Engineering. School of Medicine, Vanderbilt	Dec 2013 - Jun 2019
Member, Peabody Queeries (Q.Ed). Peabody College, Vanderbilt	Aug 2013 - Jun 2019
Panelist & Participation	
Panelist, Quantitative Psychology Information Session. QUAD Squad.	Oct 2020; Oct 2021;
	Sept 2022; Nov 2023
Panelist, Science AMA: Graduate School. AskScience, Reddit.com	Oct 2015
Volunteer, Genome BC. Community Science Celebration, Science World	Sep 2015
Panelist, Expert AMA: Psychology & Social Work. AskSocialScience, Reddit.com	Apr 2014

PARTICULAR SKILLS

Select Certifications	Microsoft Office Access Specialist · Microsoft Office Excel Specialist
Select Coding	$AHK \cdot HTML \cdot \LaTeX \cdot Lua \cdot Python \cdot \mathrm{R} \cdot SQL$
Languages	English · Latin
Very Select Software	Adobe Creative Cloud (e.g. Premiere) \cdot BUGS/JAGS \cdot Git \cdot LISREL \cdot Mplus \cdot OBS \cdot Qualtrics \cdot R \cdot SAS \cdot SPSS/PSPP \cdot Tableau