

Lindley R. Slipetz, M.A.

University of Virginia
Psychology

Email: ddj6tu@virginia.edu
Website: <https://sliplr19.github.io/>

Education

2021-current	<i>Ph.D. student, Psychology (concentration: Quantitative Psychology)</i> University of Virginia, Department of Psychology <i>Advisor:</i> Teague R. Henry, Ph.D. <i>Dissertation:</i>
2023-2025	<i>Master's, Data Science</i> University of Virginia, School of Data Science <i>Advisors:</i> Mai Dahshan, Ph.D. & Adam Tashman, Ph.D. <i>Thesis:</i> "Understanding Health Event Distributions and Trends in Health Services Utilization in Students using Counseling & Psychological Services (CAPS) at UVA"
2021-2023	<i>Master's, Psychology (concentration: Quantitative Psychology)</i> University of Virginia, Department of Psychology <i>Advisor:</i> Teague R. Henry, Ph.D. <i>Thesis:</i> "Missing Data in Discrete Time State-Space Modeling of Ecological Momentary Assessment Data: A Monte-Carlo Study of Imputation Methods."
2019-2021	<i>Master's, Psychology</i> Wake Forest University, Department of Psychology <i>Advisor:</i> Veronica T. Cole, Ph.D. <i>Thesis:</i> "The robustness of EBICglasso to distributional misspecification"
2013-2016	<i>Master's, Social Science (concentration: Mathematical Behavioral Science)</i> University of California-Irvine, Institute for Mathematical Behavioral Sciences <i>Advisor:</i> Cailin O'Connor, Ph.D.
2013-2016	<i>Master's, Philosophy (concentration: Logic and Philosophy of Science)</i> University of California-Irvine, Department of Logic and Philosophy of Science <i>Advisor:</i> Cailin O'Connor, Ph.D.
2011-2013	<i>Master's, Philosophy</i> Virginia Tech, Department of Philosophy <i>Advisor:</i> Lydia Patton, Ph.D. <i>Thesis:</i> "On distinguishing the meaningless from the meaningful: An evolutionary game theoretic approach to Ruth Millikan's teleosemantics"
2009-2010	<i>Bachelor's, Philosophy</i> <i>Minor:</i> English University of Illinois-Chicago

Grants and Fellowships

2025	Professional Development Grant <i>QVA, University of Virginia</i>
2023-2025	Dean's MSDS-PhD Fellowship in Data Science <i>University of Virginia</i>
2013-2016	Social Science Merit Fellowship <i>Department of Logic and Philosophy of Science</i> <i>University of California-Irvine</i>

Honors and Awards

2025	Most Engaging Data Story-Master's Thesis <i>School of Data Science</i> <i>University of Virginia</i>
2025	Second Place <i>IMPS 2025 Graduate Student Datathon</i>
2023	Psychometric Society Travel Award <i>Psychometric Society</i>
2021	Emerging Scholar Diversity Award <i>Association of Research in Personality</i>
2013	Marjorie Grene Prize <i>Department of Philosophy</i> <i>Virginia Tech</i>
2010	Departmental Distinction <i>Department of Philosophy</i> <i>University of Illinois-Chicago</i>

Publications and Presentations

1. **Slipetz, L.R.**, Falk, A., Henry, T.R. "Missing Data in Discrete Time State-Space Modeling of Ecological Momentary Assessment Data: A Monte-Carlo Study of Imputation Methods." *Multivariate Behavioral Research* (2025).
<https://doi.org/10.1080/00273171.2025.2469055>
2. Levinson, C. A, **Slipetz, L.R.**, Henry, T.R., Pennesi, J.L., Crumby, E. "What Makes Personalized Treatment Work? Mechanisms of Change in Transdiagnostic Network-

Informed Personalized Treatment for Eating Disorders.” *Behavior Therapy* (2025).
<https://doi.org/10.1016/j.beth.2025.04.003>

3. **Slipetz, L.R.**, Henry, T.R. “Dynamical Systems Approaches to Modeling Psychopathological Processes” (Book Chapter for Oxford University Press) (2025).
4. Henry, T.R., **Slipetz, L.R.**, Falk, A., Qiu, J., Chen, M. “Ordinal Outcome State-Space Models for Intensive Longitudinal Data.” *Psychometrika* (2024).
<https://doi.org/10.1007/s11336-024-09984-3>

In Revision or Under Peer-Review

1. **Slipetz, L.R.**, Qiu, J., Sun, S., Henry, T.R. “Estimating nonlinear relations among random variables: A network analytic approach” (In revision to *Behavioral Research Methods*)
2. Chow, P.I., **Slipetz, L.R.**, Daniel, K.E., Sun, S., Kauffeld, J., Riley, K., Eggleton, L., Kinchen, W., Chang, A., Henry, T.R. “Toward a Better Understanding of the Daily Emotional Experiences of Cancer Survivors: An Ecological Momentary Assessment Study.” (Submitted to *Psycho-Oncology*)

R packages

1. Falk, A., **Slipetz, L.R.**, Henry, T.R. (2023). netlabUVA/genss: genss v0.1.0 - Initial Prerelease (v0.1.0). Zenodo. <https://doi.org/10.5281/zenodo.7887019>

Refereed Posters & Symposium Talks

1. **Slipetz, L.R.**, Qiu, J., Henry, T.R. (July 2025) “Generating quantitatively grounded free text using large language models.” Talk at International Meeting of the Psychometric Society 2025.
2. **Slipetz, L.R.**, Robinaugh, D., Wang, S. Henry, T.R. (May 2025). “The use of conditional variance in predicting critical psychological events “ in “Predicting critical psychological events for the utilization of just-in-time adaptive interventions.” Symposium at 2025 APS Annual Convention.
3. **Slipetz, L.R.**, Qiu, J., Henry, T.R. (April 2025) “Demographic bias in large languages models (LLMs)” Talk at 2025 Diversifying Scholarship Conference
4. **Slipetz, L.R.**, Henry, T.R. (October 2024). “Methodological Considerations and the Use of Complex Systems in Modeling Ecological Momentary Assessment Data.” Roundtable at 2024 APS Global Psychological Science Summit.
5. **Slipetz, L.R.**, Falk, A., Henry, T.R. (June 2023). “Missing data in discrete time state-space modeling of EMA data.” Talk at International Meeting of the Psychometric Society 2023.
6. **Slipetz, L.R.** & Cole, V.T. (Spring 2021), "The structure of early adolescent temperament: EFA and EGA approaches for the ABCD study" Poster at Society for Research in Child Development 2021 Biennial Meeting.
7. **Slipetz, L.R.** (Fall 2016). “The interaction of two signaling systems: A game theoretic analysis.” Poster at Philosophy of Science Association Meeting 2016.

8. *Slipetz, L.R.* (Fall 2016). "The future of the bias paradox." Talk at Virginia Tech Graduate Philosophy Conference 2016.
9. *Slipetz, L.R.* (Fall 2011). Commentary on "Man pain and mollusc pain; or, multiple realization as an empirical hypothesis." Virginia tech Graduate Philosophy Conference 2011.

Invited Talks and Workshops

1. *Slipetz, L.R.* (2022, Spring). Generalized Linear Models. Workshop at University of Virginia. Organized by the Nesselrode Lab.

Technical Skills

- Experienced with: R, Python

Teaching Experience

Teaching Consultant

University of Virginia

Center for Teaching Excellence

Accepted for position (Summer 2023), but turned down

Teaching Assistant

University of Virginia

PSYC 3006: Research Methods and Data Analysis II

Fall 2022, Karen Schmidt, Ph.D.

Spring 2022, M. Joseph Meyer, Ph.D.

Fall 2021, M. Joseph Meyer, Ph.D.

Wake Forest University

PSY 311: Research in Developmental Psychology

Spring 2021, Lisa Kiang, Ph.D.

University of Wisconsin-Madison

PHIL 101: Introduction to Philosophy

Spring 2017, Martha Gibson, Ph.D.

Fall 2016, Hank Southgate, Ph.D.

PHIL 210: Reason in Communication

Spring 2019, Farid Masrour, Ph.D.

PHIL 211: Elementary Logic

Fall 2018, John Mackay, Ph.D.

Fall 2017, Peter Vranas, Ph.D.

University of California-Irvine

LPS/History 60: Making Modern Science

Spring 2014, Bennett Holman, M.A.
LPS/Bio141W: Philosophy of Biology
Winter 2015, Brian Skyrms, Ph.D. & Francisco Ayala, Ph.D.
Winter 2014, Brian Skyrms, Ph.D. & Francisco Ayala, Ph.D.
Econ 15A: Probability and Statistics in Economics
Winter 2016, Kent Johnson, Ph.D.

Grader

Wake Forest University

PSY 151: Introduction to Psychology

Fall 2019, Dale Dagenbach, Ph.D.

Fall 2019, Heath Greene, Ph.D.

PSY 243: Biopsychology

Spring 2021, Melissa Maffeo Masicampo, Ph.D.

Fall 2020, Melissa Maffeo Masicampo, Ph.D.

Spring 2020, Melissa Maffeo Masicampo, Ph.D.

Fall 2019, Melissa Maffeo Masicampo, Ph.D.

PSY 248: Cognitive Psychology

Spring 2020, Bridget Smeeckens, M.A.

Fall 2019, Anthony Sali, Ph.D.

PSY 255: Personality

Fall 2020, Mason Garrison, Ph.D.

PSY 331: Research in Cognitive Psychology

Spring 2021, Janine Jennings, Ph.D.

PSY 362: Psychological Testing

Spring 2021, Mason Garrison, Ph.D.

University of California-Irvine

LPS/History 60: Making Modern Science

Summer 2014, Ben Feintzeig, M.A.