### ALEXANDRA E. BLACK

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Ph.D. Social-Personality Psychology 2022

Quantitative Certificate University of Rochester

M.A. Social-Personality Psychology 2019

University of Rochester

B.S. Psychology 2016

Honors Research Distinction Summa Cum Laude The Ohio State University

### **ACADEMIC POSITIONS**

Postdoctoral Scholar January 2024-present

Arizona State University

School of Social and Behavioral Sciences

Visiting Teaching Assistant Professor August 2022-December 2023

University of Pittsburgh Department of Psychology

Adjunct Instructor Summer 2021, 2022

University of Rochester Department of Psychology

Statistics Tutor Fall 2021

University of Rochester Department of Psychology

### RESEARCH

# **Publications**:

- \*Black, A. E. (2023). Responding to threatening online alternatives: Perceiving the partner's commitment through their social media behaviors. *Journal of Social and Personal Relationships*. Advance Online Publication. https://doi.org/10.1177/02654075231186960
- Shrout, M.R., **Black, A. E.,** Wilson, S., Renna, M., Madison, A., Kiecolt-Glaser, J. K., Reis, H.T. (2023). Aging couples' emotional and physiological synchrony during positive, supportive, and conflictual discussions across the day. *Biological Psychology*, *177*. 10.1016/j.biopsycho.2023.108500
- **Black, A. E.** & Reis, H.T. (2022). Is my partner committed to me or tempted by others?: Perceptions of the partner's devaluation of attractive alternatives. *Current Research in Ecological and Social Psychology, 3.* https://doi.org/10.1016/j.cresp.2022.100042
- Pollard, A., **Black**, **A.** E., Rogge, R. D. (2022). Clarifying anticipated feelings of jealousy: Development and validation of the anticipated jealousy scale. *Archives of Sexual Behavior*, 51, 1471-1494. https://doi.org/10.1007/s10508-021-02184-5
- Jamieson, J. P., **Black, A. E.**, Pelaia, L. E., Gravelding, H., Gordils, J., & Reis, H. T. (2022). Reappraising stress arousal improves affective, neuroendocrine, and academic performance outcomes in community college classrooms. *Journal of Experimental Psychology: General*, 151(1), 197–212. <a href="https://doi.org/10.1037/xge0000893">https://doi.org/10.1037/xge0000893</a>
- Jamieson, J. P., **Black, A. E.**, Pelaia, L., & Reis, H. T. (2020). The impact of math anxiety on stress appraisals, neuroendocrine responses, and academic performance in a community college sample. *Journal of Educational Psychology*, *113*(6), 1164-1176. https://doi.org/10.1037/edu0000636
- **Black, A. E.** & Reis, H. T. (2019). Responsiveness. In *The Macmillan Encyclopedia of Families, Marriages, and Intimate Relationships* (Vol 2, pp. 754-756). Macmillan Reference USA.

# **Manuscripts in Preparation:**

- **Black, A. E.**, Hossain, M., Rutherford, H. J. V., Nelson-Coffey, K. (in prep). The importance of social connection during the perinatal period.
- **Black, A. E.** (in prep). Identifying Short-Term Relational Buffers Through Examining Step 1 of the Attachment Security Enhancement Model.

# **Conference Presentations:**

**Black, A.E.**, Sharabi, L., Cloonan, S., Beesley, K., Letniku, A. (July, 2024). For You(r Partner): The impact couples' Tik Tok For You Pages have on romantic relationships. Data blitz

<sup>\*</sup>Denotes a publication in a special issue.

- accepted at the International Association of Relationship Research (IARR) Conference, Boston, MA.
- **Black, A. E.**, Nelson-Coffey, K., & Rutherford, H. J. V. (April, 2024). *Buffering attachment anxiety during the transition to parenthood: Examining the Social Connectedness Model.*Data Blitz accepted at the 3<sup>rd</sup> annual Resilience in Social Environments (RISE) Conference, Tempe, AZ.
- **Black, A. E.** (2023, May). *Empirically testing the ASEM: Specific routes to promote momentary security for insecure partners.* Data Blitz presented at the International Association of Relationship Researchers (IARR) Conference, Tempe, AZ.
- Shrout, M. R., **Black, A.**, Renna, M. E., Madison, A. A., Wilson, S. J., Kiecolt-Glaser, J. K., & Reis, H. (2022, July). *In sync: Middle-aged and older couples' emotional and physiological synchrony across positive, supportive, upsetting, and contentious discussions*. Talk presented at the International Association for Relationship Research (IARR) Conference, Virtual.
- **Black, A. E.** & Reis, H. T. (2021, August). *Can I trust you around attractive people?:*Perceptions of the partner's devaluation of alternatives. Single talk presented at the International Association of Relationship Researchers (IARR) Conference, Virtual.
- **Black, A. E.** & Reis, H. T. (2021, February). *Is my partner interested in others?: Perceptions of the partner's devaluation of alternatives*. Chaired symposium talk presented at the 22<sup>nd</sup> Annual Society for Personality and Social Psychology (SPSP) Conference, Virtual.
- **Black, A. E.** & Reis, H. T. (2021, February). *Is my partner interested in attractive others?:*Perceptions of the partner's devaluation of alternatives. Data blitz talk presented at the Close Relationships Preconference for the 22<sup>nd</sup> Annual Society for Personality and Social Psychology (SPSP) Conference, Virtual.
- **Black, A. E.** & Reis, H. T. (2020, February). *Is your eye roaming?: Examining trust as a buffer against alternative threat.* Poster presented at the 21<sup>st</sup> Annual Society for Personality and Social Psychology (SPSP) Conference, New Orleans, LA.
- **Black, A. E.** & Reis, H. T. (2019, May). *Perceptions of the partner's devaluation of attractive alternatives*. Talk presented at the 6<sup>th</sup> Annual Social Psychologists Around Western New York (SPAWN) Conference, Syracuse, NY.
- **Black, A. E.** & Reis, H. T. (2018, July). *Perceiving targets as responsive increases resilience when experiencing daily setback.* Poster presented at the International Association of Relationship Researchers (IARR) Conference, Fort Collins, Colorado.
- **Black, A. E.** & Reis, H. T. (2018, May). *Perceiving targets as responsive increases resilience when experiencing daily setback*. Poster presented at the 5<sup>th</sup> Annual Social Psychologists Around Western New York (SPAWN) Conference, Buffalo, NY.
- **Black, A. E.** & Reis, H. T. (2017, August). *Perseverance and passion for one's partner: Exploring grit in a relational context.* Poster presented at the 4<sup>th</sup> Annual Social Psychologists Around Western New York (SPAWN) Conference, Rochester, NY.

- **Black, A. E.** & Reis, H. T. (2017, June). *Perseverance and passion for one's partner: Exploring grit in a relational context.* Poster presented at the New Scholars Workshop for the International Association of Relationship Researchers (IARR) Mini-Conference, Syracuse, NY.
- **Black, A. E.** and Crocker, J. (2016, May). *Characteristics of self-protective and wholehearted people*. Poster presented at the 88<sup>th</sup> Annual Midwestern Psychological Association Conference, Chicago, IL.
- **Black, A. E.** & Crocker, J. (2016, March). *Characteristics of self-protective and wholehearted people.* Poster presented at the 20<sup>th</sup> Annual Denman Forum, Columbus, OH.

# **Media Attention:**

**PITTWIRE** (February 14<sup>th</sup>, 2024): "Attraction is key to keeping your relationship alive – but not how you think"

https://www.pitt.edu/pittwire/features-articles/relationship-security-study

**PSY POST** (May 29<sup>th</sup>, 2024): "New study pinpoints online behaviors that best signal romantic commitment"

https://www.psypost.org/new-study-pinpoints-online-behaviors-that-best-signal-romantic-commitment/

**HUFF POST** (June 14<sup>th</sup>, 2024): "Forget 'Instagram Official': If you want to make a partner feel secure, do this instead"

 $\frac{https://www.huffpost.com/entry/instagram-behavior-in-new-relationship\ 1\ 666a2f7de4b076909e1d059c}{}$ 

### **FUNDING AND AWARDS**

- 2023 University of Pittsburgh Psychology Department Research Funding (\$1,000)
- 2021 American Psychological Association Dissertation Award (\$1,000)
- 2021 Herbert Fink Research Award (\$800)
- 2021 University of Rochester Psychology Department Dissertation Grant (\$1,000)
- 2020 Society for Personality and Social Psychology Conference Graduate Registration Award (\$500)
- 2018 International Association for Relationship Research Conference Student Travel Award (\$250)
- 2016 Denman Research Forum Awardee (\$250)

### Applied for, but not funded:

NIH F32 The Importance of Buffering Dementia Caregiving Dyads from Attachment-Related Fears During the Early Stages of Dementia

NSF GRFP Examining Theory of Mind During Threats to Romantic Relationships

### ADVANCED QUANTITATIVE TRAINING

R Workshop Series, Instructors: Statistics and Methods (SAM) Lab, Spring 2024

Studying Conversations as Dynamic Dyadic Systems Workshop, Instructors: M. Brinberg, D.

Solomon, G. Bodie, S. Jones, and N. Ram, Summer 2023

**Introduction to R** Workshop, Instructor: J. Girard, Summer 2023

Introduction to Missing Data Analysis APA Webinar, Instructor: C. Enders, Spring 2023

Mixed Effects Models Audited Course, Instructor: S. Fraundorf, Fall 2022

**Introduction to Structural Equation Modeling** Webinar, Instructors: D. Bauer, and P. Curran, Spring 2021

Actor-Partner Interdependence Modeling Workshop, Instructor: S. Olderbak, Fall 2020

Structural Equation Modeling II, Instructor: B. Abar, Spring 2019

Structural Equation Modeling I, Instructor: L. Handley, Fall 2018

Meta-Analysis Workshop, Instructor: D. Dodell-Feder, Summer 2018

Measurement and Evaluation, Instructor: R. Rogge, Spring 2018

Hierarchical Linear Modeling Course, Instructor: R. Rogge, Fall 2017

Intensive Longitudinal Methods Workshop, Instructors: N. Bolger, and J. P. Laurenceau,

Summer 2017

Regression, Instructor: H. Reis, Spring 2017

Data Analysis I, Instructor: M. Zuckerman, Fall 2016

#### TEACHING AND MENTORSHIP EXPERIENCE

### **The University of Pittsburgh**

PSY 1137: Close Relationships Seminar, Fall 2022, 2023; Spring 2023

PSY 1145: Advanced Research Methods in Social Psychology, Spring 2023; Fall 2023

PSY 0037: Research Methods Lab, Fall 2022

PSY 0105: Introduction to Social Psychology, Summer 2023

## **The University of Rochester**

#### Lecturer

PSYC 161: Social Psychology & Individual Differences, Summer 2021, 2022

### Graduate-Level Lab Instructor

PSYC 504: Data Analysis I, Fall 2019; 2020

### Teaching Assistant

PSYC 264: Industrial and Organizational Psychology, Spring 2019; 2021

PSYC 161: Social Psychology & Individual Differences, Spring 2020

PSYC 210: Social Cognition, Fall 2018

PSYC 209: Psychology of Human Sexuality, Spring 2017; 2018

PSYC 263: Relationship Processes and Emotion, Fall 2016; 2017

### **Guest Lecturer**

SOCIOL 2370: Social Psychology in a Sociological Perspective (Ohio State) Fall 2020

PSYC 263: Relationship Processes and Emotions, Fall 2016, 2017, 2018, 2019

PSYC 209: Psychology of Human Sexuality, Spring 2017, 2018; Summer, 2017

PSYC 210: Social Cognition, Fall 2018

## **Graduate-Level Statistics Tutor**

PSYC 504: Data Analysis I, Fall 2021

#### Mentor

Training Undergraduate Research Assistants 2017-2022

## **The Ohio State University**

Peer Statistics Tutor, Fall 2015; Spring 2016

## **SERVICE**

Psi Chi Speaker, Spring 2023; Fall 2023
Judge for the Three-Minute Thesis (3MT) Competition, 2023
Psychology Committee on Equity, Inclusion, and Community (PEIC) Member 2022-present *LGBTQIA+ Community Group*TOPICS Leader 2020-2021
Psi Chi Volunteer Chair 2014-2016

### **PROFESSIONAL AFFILIATIONS**

International Association for Relationship Research Phi Beta Kappa Honor Society Phi Kappa Phi Honor Society Psi Chi National Honor Society in Psychology Sigma Xi Scientific Research Honor Society Society for Personality and Social Psychology