Zhongchi Li

Curriculum Vitae August 2024

CONTACTS

Address	Department of Psychology, University of Florida
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EDUCATION

University of Florida, Gainesville, FL Doctor of Philosophy in Psychology Minor in Computer Science Advisor: Gregory D. Webster, Ph.D.	2028
Carnegie Mellon University, Pittsburgh, PA Master of Science in Electrical and Computer Engineering	2023
Southeast University, Nanjing, China Bachelor of Engineering in Information Engineering (Chien-Shiung Wu Honored College) Honors Thesis: <i>Underwater acoustic signal recognition technology</i> Advisor: Jun Tao, Ph.D.	

AWARDS & GRANTS

EJSR Program Award, The Society for the Scientific Study of Sexuality (SSSS; \$100)	2024
Graduate Student Travel Award, University of Florida (\$750)	
Graduate Student Council Travel Grant (\$400)	2024
Student Conference Award, International Association for Relationship Research (IARR; \$100)	2024
Grinter Fellowship Award, University of Florida (\$2512/year) 2023	

PUBLICATIONS

Webster, G. D., Li, Z., Park, S. Y., Mahar, E. A., Wongsomboon, V., & Rodriguez, L. M. (2024). Dyadic secondary meta-analysis: Attractiveness in mixed-sex couples. *Personality and Individual Differences*,

228, 112730. https://doi.org/10.1016/j.paid.2024.112730

MANUSCRIPTS IN PREPARATION

Li, Z., Wongsomboon, V., Webster, G. D., & Macapagal, K. (2024). Young, minoritized, and single: Online partnering motives and intersectional challenges of sexual and gender minority feminine adolescents [Manuscript in preparation].

Li, Z., Park, S. Y., & Webster, G. D. (2024). *Haunted by desire: Sexual fantasies about past partner impede post-breakup adjustment* [Manuscript in preparation].

Park, S. Y., Li, Z., & Webster, G. D. (2024). Social-class stereotypes within romantic contexts: Descriptive and prescriptive beliefs toward couples regarding income inequality, income level, and gender [Manuscript in preparation].

CONFERENCE PRESENTATIONS

Talks

Webster, G. D., Li, Z., Park, S. Y., Mahar, E. A., Wongsomboon, V., & Rodriguez, L. M. (2024, July). *Attractiveness in Opposite-Sex Couples: A Dyadic Secondary Meta-Analysis*. Paper presented at the International Association for Relationship Research Main Conference, Boston, MA.

Posters

Li, Z., Webster G. D. (2024, November). *I cannot stop thinking of you: Barriers to romantic breakup healing and contents of sexual fantasy.* Poster to be presented at the 2024 Annual Conference of The Society for The Scientific Study of Sexuality, San Diego, CA.

Li, Z., Webster G. D. (2024, July). *Haunted by desire: Sexual fantasies about past partner impede postbreakup adjustment*. Poster presented at the International Association for Relationship Research Main Conference, Boston, MA.

Li, Z., Feeney B. C. (2024, February). *How reciprocal self-disclosure affects internalized stigma of depression: Attachment orientation as a moderator*. Poster presented at the Society for Personality and Social Psychology Annual Convention, San Diego, CA.

Li, Z., Huang, L., Nischal, J., Song, K. (2022, May). *Observation and Social Desirability: Faking Good*. Poster presented at the Carnegie Mellon University Undergraduate Research Symposium, Pittsburgh, PA.

TEACHING

Teaching Assistant

- PSY3213L Laboratory Methods in Psychology (Summer 2024, University of Florida)
- PSY2012 General Psychology (Spring 2024, University of Florida)
- PSY2012 General Psychology (Fall 2023, University of Florida)
- 18-755 Networks in the Real World (Fall 2022, Carnegie Mellon University)

MENTORING

Angela Anzalone

PROFESSIONAL EXPERIENCES

Research Associate

Relationships Lab, Carnegie Mellon University PI: Brooke C. Feeney, Ph.D.

- Designed an experimental study to explore whether reciprocal self-disclosure about a stigmatized identity (depression) was associated with outcomes including internalization of the stigma of depression, emotional state, and help-seeking behavior
- Examined the mediating effect of loneliness and moderating effect of attachment orientation

Research Assistant

Relationships Lab, Carnegie Mellon University PI: Brooke C. Feeney, Ph.D.

- Coded couples' behaviors during discussions of their stressors
- Developed research protocols, administered daily diary studies, and conducted one-hour experimental sessions with participants

Research Assistant

Health and Human Performance Lab, Carnegie Mellon University PI: J. David Creswell, Ph.D.

• Designed surveys in Qualtrics, cleaned data and analyzed data using statistical methods such as multiple regression in SPSS

Research Internship

Department of Electrical and Computer Engineering, Carnegie Mellon University

• Developed a pattern recognition system to detect different emotional states and drowsiness levels of drivers based on machine learning algorithms

Research Internship

September 2022 - May 2023

October 2021 - May 2023

October 2021 - May 2023

May 2022 - August 2022

Underwater Signal Processing Lab, Southeast University

PI: Liang An, Ph.D.

• Designed algorithms for the signal encoding and decoding modules

Honors Thesis Student

Underwater Signal Processing Lab, Southeast University Advisor: Jun Tao, Ph.D.

• Compared two signal recognition methods: back propagation neural network and kernel extreme learning machine in the Additive White Gaussian Noise (AWGN) channel and underwater acoustic channel

Research Internship

Institute of Electrical Engineering Chinese Academy of Sciences

• Designed an intelligent communication device based on the MODBUS protocol

Research Assistant

Signal and Information Processing Lab, Southeast University PI: Chenhao Qi, Ph.D.

• Examined applications of Artificial Intelligence (AI) in the wireless physical layer transmission

Research Assistant

Display R&D Center, Southeast University

• Designed an Augmented Reality (AR) 3D fitting mirror based on Kinect 2.0 and Unity 3D

PROFESSIONAL TRAININGS

- Advanced Topics in Dyadic Longitudinal Data Analysis (2024). Workshop offered by the Statistics, Methods and Research Training (SMaRT). Instructor: Amie M. Gordon, Ph.D. & Kate Thorson, Ph.D.
- *Dyadic Longitudinal Data Analysis* (2024). Workshop offered by the Statistics, Methods and Research Training (SMaRT). Instructor: Amie M. Gordon, Ph.D. & Kate Thorson, Ph.D.
- *Multilevel Modeling for Longitudinal Data* (2024). Workshop offered by the Statistics, Methods and Research Training (SMaRT). Instructor: Aidan Wright, Ph.D.
- *Designing Ambulatory Assessment Studies* (2024). Workshop offered by the Statistics, Methods and Research Training (SMaRT). Instructor: Aidan Wright, Ph.D.
- *NIH Fellowships Workshop* (2024). Workshop offered by the Statistics, Methods and Research Training (SMaRT). Instructor: Aidan Wright, Ph.D.
- *Introduction to Structural Equation Modeling* (2023). Workshop offered by the Pittsburgh Summer Methodology Series. Instructor: Aidan Wright, Ph.D.

PROFESSIONAL ACTIVITIES

September 2019 - June 2020

March 2019 - June 2019

July 2019 - August 2019

November 2017 - September 2018

Affiliations	
The Society for the Scientific Study of Sexuality (SSSS)	2023 - Present
International Association for Relationship Research (IARR)	2023 - Present
Society for Personality and Social Psychology (SPSP)	2023 - Present
American Psychological Association (APA)	2023 - Present
Association for Psychological Sciences (APS)	2023 - Present
Services	
Lab Manager (PI: Gregory D. Webster, Ph.D.)	2023
Scientific Review Committees	
Oral talk and poster submission, National LGBTQ Health Conference	2024

REFERENCES

Gregory D. Webster, Ph.D. Professor, Department of Psychology University of Florida (303) 895-7312 | <u>gdwebs@ufl.edu</u>

Brooke C. Feeney, Ph.D. Professor, Department of Psychology Carnegie Mellon University (412) 268-6203 | <u>bfeeney@andrew.cmu.edu</u>

J. David Creswell, Ph.D. Professor, Department of Psychology Carnegie Mellon University (412) 268-2798 | <u>creswell@andrew.cmu.edu</u>

Jun Tao, Ph.D. Professor, Department of Signal and Information Processing Southeast University +86-25-83794074 | jtao@seu.edu.cn