

# Lucy D. Shen

## OFFICE

**Department of Psychology**  
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**University of California, Los Angeles**  
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## Education

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**Ph.D. | University of California, Los Angeles**  
(Anticipated) 2022  
Major: Social Psychology; Minor: Quantitative Psychology

**M.A. | University of California, Los Angeles (GPA: 3.8)**  
2012-2016  
Major: Social Psychology

**B.S. | Carnegie Mellon University (Psychology GPA: 3.9)**  
2016 - present  
Double Major: Psychology and Biology; Minor: Biomedical Engineering

## Honors and Fellowships

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- **Liu Yunhuo Bei Qui Memorial Fellowship:** \$3,000 summer research funding (2020)
- **Graduate Student Research Mentorship (GSRM):** \$6,000 summer research funding (2017)
- **Carnegie Mellon Small Undergraduate Research Grant:** \$1000 undergraduate funding
- **Senior Honors Thesis:** Touch as a Potential Buffer to Reduce the Four Horsemen of the Apocalypse in Relationship Conflict
- **Deans List:** Carnegie Mellon University
- **College Honors:** Psychology

## Noteworthy Skills

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- Design and implementation of behavioral/experimental studies, survey studies, observational studies, and neuroimaging studies
- Strong data management skills using large longitudinal datasets
- Advanced statistical knowledge in computational analyses and modeling
- Strong presentation and writing skills
- Strong leadership, teamwork, and mentoring skills

## Research Experience

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### Doctoral Researcher | UCLA, Dept. of Psychology

2016 - present

- Contract research consultant for vice chair of Interactivecorps (IAC) in design and execution of large-scale survey study to investigate online dating attitudes and behaviors of 4,000 single Americans (more recent position from October 2020 – present).
- Data cleaning, management, and analyses using large longitudinal datasets with 10+ years of data on married couples living in low-income communities.
- Utilization of ANOVA, regression, multi-level modeling, mixed modeling, and actor-partner interdependence modeling data analysis techniques.
- Design and execution of neuroimaging studies on social support and conflict in romantic couples using functional near infrared spectroscopy (fNIRS)
- Managed and trained research assistants in groups of 6-10 to conduct neuroimaging studies as leading experimenters.
- Piloted tests of experimental studies and discussions in small focus groups of collaborators and research assistants.
- Developed coding scheme for videotaped couples' interactions.
- Mentored senior undergraduate student's honors thesis that led to university conference presentations.
- Symposium chair and presenter for *Society of Personality and Social Psychology* conference twice; independent speaker at the eighth Dyadic Coping Conference.

### Research Assistant | Carnegie Mellon University

2012-2016

- Completed independent senior honors thesis project; presented as independent speaker at *Carnegie Mellon Meeting of the Minds University Conference*.
- Conducted survey and laboratory studies as a leading experimenter.
- Became a reliable video-coder for couples' interactions and trained peers.

## Publications and Professional Presentations

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**Shen, L.,** Karney, B., Bradbury, T. (2021, January). *Resilience after Natural Disasters: Accounting for Mental Well-being in Couples Affected by Hurricane Harvey*. Presented as independent speaker at the eighth Dyadic Coping Conference.

**Shen, L.,** Karney, B., Bradbury, T. (2020, March). *Resilience after Natural Disasters: Accounting for Mental Well-being in Couples Affected by Hurricane Harvey*. Under review.

**Shen, L.,** Karney, B., Bradbury, T. (2020, February). *Resilience after Natural Disasters: Accounting for Mental Well-being in Couples Affected by Hurricane Harvey*. Presented as symposium speaker at Society of Personality and Social Psychology Conference.

**Shen, L.,** Karney, B., Bradbury, T. (2018, February). *Sources of Social Support for Married Couples: Is a Supportive Partner All you Need?* Presented as symposium chair for the 2018 *Society of Personality and Social Psychology Conference*.

**Shen, L.,** Feeney, B., Cheung, E., Kammrath, L. (2018, March). *Beyond the Spouse: The Role of Nonspousal Support for the Married*. Presented as symposium chair at Society of Personality and Social Psychology Conference.

**Shen, L.** (2016, May). *Touch as a Potential Buffer to Reduce Gottman's Four Horsemen of the Apocalypse in Relationship Conflict*. Presented as independent speaker in the Meeting of the Minds Research Symposium at Carnegie Mellon University.

Shen, L., Clark, A., Wu, D. (2016, May). *“Take My Hand, We’ll Make it I Swear”*: Effects of Affectionate Touch on Relational Perceptions After Conflict. Poster presented in the Meeting of the Minds Research Symposium at Carnegie Mellon University.

## Teaching Experience

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### Teaching Associate, University of California Los Angeles

Course: Social Psychology (4x)	Instructor: Matthew Lieberman	<b>2017 - present</b>
Course: Psychology of Gender	Instructor: Negin Ghavami	
Course: Statistics/Research Methods (3x)	Instructor: Iris Furstenberg	
Course: Social Psych Research Methods	Instructor: Tiffany Brannon	
Course: Intimate Relationships (4x)	Instructor: Benjamin Karney	

### Teaching Assistant, Carnegie Mellon University

Course: Social Psychology	Instructor: Chante Cox-Boyd	<b>2013 - 2016</b>
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### Summer Teaching Assistant, Carnegie Mellon University

Courses: Social Psychology Introduction to Psychology	Instructor: Chante Cox-Boyd	<b>2013 - 2014</b>
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### Earthen Vessels Outreach Program (EVO)

Tutored K-12 in reading, math, writing, and science	<b>2012 – 2013</b>
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## Affiliations

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- Psychology in Action
- UNICEF
- International Student Union (ISU)
- 1000 Plus Annual Day of Service

## Additional Skills

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### Software

- **MATLAB** – preprocessing of neural data, data analyses (Intermediate)
- **SPSS** – data management, ANOVA, regression (Advanced)
- **SAS** – multilevel modeling, mixed modeling, actor-partner interdependence modeling (Advanced)
- **HLM** – multilevel modeling (Intermediate)
- **Microsoft Office** – EXCEL (Advanced), Powerpoint (Advanced)
- **MindWare Software** – editing Blood Pressure Volume and Heart Rate Volume
- **Python Programming Language** (Novice)

### Languages

- **Bilingual** - Fluent in Mandarin (English is first language)

## References

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