

ALINA LARSON

alinasue@gmail.com • 510-725-7924 • www.alinasue.com

EDUCATION

Ph.D., Cognitive Psychology (in progress)	2014 - Present
<i>University of California, Santa Cruz, CA</i>	
M.S., Cognitive Psychology	2014 - 2016
<i>University of California, Santa Cruz, CA</i>	
B.A., magna cum laude, Psychology & Foreign Languages	2008 - 2012
<i>Lewis & Clark College, Portland, OR</i>	

HONORS AND AWARDS

<i>Perlino Award, a competitive award for research related to deafness</i>	2016
<i>Summer Graduate Student Research (GSR) Award</i>	2016
<i>Summer Graduate Student Research (GSR) Award</i>	2015
<i>Regents' Fellowship</i>	2014
<i>Phi Beta Kappa</i>	2012
<i>Psi Chi</i>	2012
<i>Pamplin Corporation Scholarship</i>	2010 - 2012
<i>Dean's List</i>	2008 - 2012

RESEARCH EXPERIENCE

Graduate Researcher, UC Santa Cruz	2014 - Present
Investigated the comprehension of discourse markers in human and machine speech (Advisor: Dr. Jean E. Fox Tree, Spontaneous Communication Laboratory).	
Designed and conducted experiments on the contribution of auditory and visual cues towards the comprehension of sarcasm (Advisor: Dr. Nicolas Davidenko, Perception Lab).	
Graduate Research Assistant, UC Berkeley	2012 - 2014
Conducted several studies involving TMS and fMRI. I coordinated, scheduled, and ran participants independently, assisting in data collection and analysis, and created an annotative bibliography in the preparation of a literature review (Advisors: Drs. Dobromir Rahnev and Mark D'Esposito).	
Undergraduate Researcher, Lewis and Clark College	2009 - 2012
Worked on individual and team projects with humans and rats, using behavioral and physiological measures and conducted data analysis (SPSS).	

PUBLICATIONS AND MANUSCRIPTS IN PREPARATION

Larson, A.S., Collins, J., Saal, J., Davidenko, N. (*in prep*). "No way!" Similar contribution of visual and auditory cues to sarcasm comprehension.

Rahnev, D., Nee, D.E., Riddle, J., **Larson, A.S.**, D'Esposito, M. (2016). Causal evidence for frontal cortex organization for perceptual decision making. *Proceedings of the National Academy of Sciences of the United States of America*, 113(21), 6059-6064.

PRESENTATIONS

Larson, A., Collins, J., Davidenko, N. (2015, July). "No way!": Similar contribution of visual and auditory cues to sarcasm comprehension. Poster presented at the 37th Annual Conference of the Cognitive Science Society. Pasadena, California USA.

Rahnev, D., **Larson, A.**, D'Esposito, M. (2015, February). Prefrontal cortex and perception: A TMS-fMRI study. Poster presented at the 26th Annual Bay Area Vision Research Day. Berkeley, California USA.

Rahnev, D., **Larson, A.**, D'Esposito, M. (2014, April). Distinguishing three prefrontal processes in perceptual decision-making: A TMS-fMRI study. Poster. *Cognitive Neuroscience Society (CNS)*.

Rahnev, D., **Larson, A.**, D'Esposito, M. (2013, November). Causal mapping of lateral prefrontal regions to separate stages of perceptual decision-making. Nano-symposium talk. *Society for Neuroscience (SfN)*.

TEACHING EXPERIENCE

Dance Instructor , East Bay Waltz	2014 - Present
Teaching Assistant , Psychology of Language, Dr. Jean E Fox Tree, UCSC	Winter 2017
Teaching Assistant , Abnormal Psychology, Patrawat Samermit, UCSC	Fall 2016
Teaching Assistant , Research Methods, Dr. Cassidy Sterling, UCSC	Spring 2016
<i>Gave a guest lecture on APA style (185 enrolled students)</i>	
Teaching Assistant , Cognition, Dr. Margaret Wilson, UCSC	Winter 2016
<i>Gave a guest lecture on Implicit Memory (171 enrolled students)</i>	
Teaching Assistant , Psych and Religion, Dr. Ralph Quinn, UCSC	Fall 2015
Teaching Assistant , Research Methods, Dr. Faye Crosby, UCSC	Summer 2015
Teaching Assistant , Perception, Dr. Nicolas Davidenko, UCSC	Spring 2015
<i>Gave a guest lecture on Chemical Senses (170 enrolled students)</i>	
Teaching Assistant , Statistics, Dr. Audun Dahl, UCSC	Winter 2015
Director's Assistant , Berkeley Russian School	2012 - 2014
<i>Subbed in for teachers as needed, managed schedules and the library</i>	
Foreign Language Tutor , Lewis and Clark College	2008 - 2012
<i>Helped students of French and Russian with conversation, pronunciation, and test prep</i>	

SERVICE

<i>Diversity, Equity, and Inclusion Committee member, UCSC</i>	2016 - Present
<i>Campus Representative for APAGS-ACT, UCSC</i>	2016 - Present
<i>Outreach to De Anza college students, hosting at UCSC</i>	Spring 2016
<i>Outreach to Cognitive Science Student Association of UCSC</i>	Fall 2015

PROFESSIONAL ASSOCIATIONS

<i>Cognitive Science Society</i>	2015 - Present
<i>American Psychological Association</i>	2014 - Present

SKILLS

Computer

Experience with Python, HTML/CSS, MATLAB, SPSS, SuperLab, Brainsight, Adobe Photoshop, Illustrator, Google Apps, GitHub, Audacity, SuperLab, Mac and PC.

Certifications

Certified by OHSU to handle and work with rats, CPR certified (March 2013 - 2015), certified in the use of Transcranial Magnetic Stimulation and Magnetic Resonance Imaging at the Brain Imaging Center of UC Berkeley.

Languages

Advanced French (7 years intensive study), advanced Russian (4 years intensive study).

REFERENCES

Available upon request