ALINA LARSON

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EDUCATION

Ph.D., Cognitive Psychology (in progress) University of California, Santa Cruz, CA	2014 - Present
M.S., Cognitive Psychology University of California, Santa Cruz, CA	2014 - 2016
B.A., magna cum laude, Psychology & Foreign Languages Lewis & Clark College, Portland, OR	2008 - 2012
HONORS AND AWARDS	
Perlino Award, a competitive award for research related to deafness	2016
Summer Graduate Student Research (GSR) Award	2016
Summer Graduate Student Research (GSR) Award	2015
Regents' Fellowship	2014
Phi Beta Kappa	2012
Psi Chi	2012
Pamplin Corporation Scholarship	2010 - 2012
Dean's List	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.**, Fox Tree, J.E.. (in *prep*). In communicating with machines, framing is more important than words.
- 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

- Hammond, A.A., D'Arcey, J.T., **Larson, A.S.**, Fox Tree, J.E. (2017, November). The more sarcastic you are, the more sarcastic you think others are. Poster presented at the Psychonomic Society's 58th Annual Meeting. Vancouver, B.C., Canada.
- **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*.

TEACHING EXPERIENCE

Dance Instructor and Organizer, East Bay Waltz	2014 - Present
Teaching Assistant , Roman History - Pompeii, Dr. Charles Hedrick, UCSC	Fall 2017
Teaching Assistant, Cognitive Neuroscience, Dr. Cassidy Sterling, UCSC	Spring 2017
Teaching Assistant, Psych of Language, Dr. Fox Tree, UCSC	Winter 2017
Teaching Assistant, Abnormal Psychology, Patrawat Samermit, UCSC	Fall 2016
Teaching Assistant, Research Methods, Dr. Cassidy Sterling, UCSC	Spring 2016
Gave a guest lecture on APA style (185 enrolled students)	
Teaching Assistant, Cognition, Dr. Margaret Wilson, UCSC	Winter 2016
Gave a guest lecture on Implicit Memory (171 enrolled students)	
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
Gave a guest lecture on Chemical Senses (170 enrolled students)	
Teaching Assistant, Statistics, Dr. Audun Dahl, UCSC	Winter 2015
Director's Assistant, Berkeley Russian School	2012 - 2014
Subbed in for teachers as needed, managed schedules and the library	
Foreign Language Tutor (French, Russian), Lewis and Clark College	2008 - 2012

SERVICE

Noise as Critical Research in Sound Studies working group member	2017 - Present
Diversity, Equity, and Inclusion Committee member, UCSC	2016 - Present
Campus Representative for APAGS-ACT, UCSC	2016 - 2017
Ad-hoc reviewer, Memory & Cognition	Spring 2017
Outreach to De Anza college students, hosting at UCSC	Spring 2016
Outreach to Cognitive Science Student Association of UCSC	Fall 2015

PROFESSIONAL ASSOCIATIONS

Cognitive Science Society	2015 - Present
American Psychological Association	2014 - Present

SKILLS

Computer

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

Certifications

CITI certified, 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 (2014).

Languages

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

REFERENCES

Available upon request