

ALINA LARSON

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EDUCATION

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| 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

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| <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

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| 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

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| 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

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| <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

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| <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