Priyam Das

priyam.das@uci.edu | https://github.com/priyamdas

EDUCATION

University of California, Irvine   Fall 2018 – *present*

Ph.D. Student in Cognitive Science

Advisor: Mark Steyvers

University of California, Berkeley   May 2018

B.A. in Cognitive Science with Highest Honors

Advisors: Thomas L. Griffiths and Falk Lieder

Thesis: *The Effects of Aging and Cognitive Tutoring on Planning Abilities*

PAPERS AND POSTERS

Das, P., Callaway, F., Griffiths, T.L., & Lieder, F. (2019, July) *Remediating Cognitive Decline with Cognitive Tutors.* Poster presented at the 4th Multidisciplinary Conference on Reinforcement Learning and Decision Making in Montreal, Canada.

Das, P., Lieder, F., & Griffiths, T.L. (2018, November) *The Effects of Aging and Cognitive Tutoring on Planning Abilities.* Poster presented at the annual meeting of the Society for Judgment and Decision Making, New Orleans, LA.

Callaway, F., Lieder, F., Krueger, P.M., **Das, P.**, Griffiths, T.L., & Gul, S. (2018, September) *Discovering and Teaching Optimal Planning Strategies.* Poster presented at KogWis 2018, Darmstadt, Germany. Best Poster Award winner.

Callaway, F., Lieder, F., **Das, P.**, Gul, S., Krueger, P.M., & Griffiths, T.L. (2018) *A resource-rational analysis of human planning.* Proceedings of the 40th Annual Conference of the Cognitive Science Society.

Lieder, F., Krueger, P.M., Callaway, F., **Das, P.**, Gul, S., & Griffiths, T.L. (2017, November). *A computerized training program for teaching people how to plan better.* Poster presented at the annual meeting of the Society for Judgment and Decision Making, Vancouver, BC.

AWARDS AND HONORS

National Academy of Sciences Sackler Colloquia Travel Award   2019

National Science Foundation Graduate Research Fellowship Program

– *Honorable Mention*   2019

Conference on Reinforcement Learning and Decision Making Travel Award   2019

TEACHING EXPERIENCE

Honors Research in Experimental Psychology   UC Irvine

Teaching Assistant   Spring Quarter 2019

Oversaw the research projects of 4 groups of 3-4 students each, providing guidance on experimental design and data analysis, as well as some programming help. Graded presentations and final papers, and developed a peer review form for the course.

Perception Science Internship   Berkeley, CA

Teaching Assistant   April – August, 2016

Taught MATLAB to high school students and directed their projects for a summer internship program. Additionally programmed and collected data for an experiment that investigated whether perceptual learning improves facial averaging skills in humans.

MEMBERSHIPS AND SERVICE

Cognitive Science Society Student Member   2019 – 2020

UC Berkeley Cognitive Science Student Association   2015 – 2018

University Relations Officer

Coordinated with cognitive science program director and helped plan events to best serve the needs of cognitive science students. Participated in outreach programs to introduce neuroscience to local children. Helped organize the annual California Cognitive Science Conference each year.