

# Priyam Das

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## EDUCATION

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### 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

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**Das, P.**, Callaway, F., Griffiths, T.L., & Lieder, F. (2019, July) *Remediating Cognitive Decline with Cognitive Tutors*. Poster presented at the 4<sup>th</sup> 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 40<sup>th</sup> 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

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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

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### **Honors Research in Experimental Psychology**

UC Irvine

*Teaching Assistant*

Winter/Spring Quarters 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. Taught lab sections. Graded presentations, final papers, and developed a peer review form for the course.

### **Introduction to Psychology**

UC Irvine

*Teaching Assistant*

Fall Quarter 2018

Taught 2 discussion sections per week of about 20-30 students each, held office hours, and did extra prep work for assignments and exams at the instructor's request.

### **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

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### **Department Graduate Student Liaison**

2020 – 2021

### **Department Colloquia Committee Member**

2020 – 2021

### **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.