

Jack Adeney

jadeney@caltech.edu | +1 626 840 4499 | N. Mentor Avenue, Pasadena, CA 91106

EDUCATION

California Institute of Technology

PhD in Social Science

Advisor: Prof. Charles Sprenger

Pasadena, US

Sep. 2021 – Jun. 2026*

University of Cambridge

MPhil in Economics

Cambridge, UK

Oct. 2020 – Aug. 2021

New York University Abu Dhabi

BA in Economics, Minor in Applied Mathematics

GPA: 3.92/4.00 *Magna Cum Laude*

Advisor: Prof. Olivier Bochet

Abu Dhabi, UAE

Sep. 2016 – May 2021

FIELDS

Behavioral Economics, Experimental Economics, Decision Theory Based Experiments

WORKING PAPERS

(JMP) “Motivating Mixtures: Convex Preferences and Stochastic Choice”

“Connecting Ellsberg and Allais Paradoxes” (with Charles D. Sprenger, Po Hyun Sung and Yu-Hsiuang Wang)

“Fear of Raising Expectations Prolongs Bargaining” (with Olivier Bochet and Simon Siegenthaler)

“Choice versus Elimination: An Experimental Study” (with Marina Agranov)

“Exploring Ambiguity Attitudes in a Generalized Ellsberg Three-Color Problem” (with Christina McGranaghan, Kirby Nielsen, Ted O’Donoghue, Jason Somerville and Charles D. Sprenger)

ADDITIONAL RESEARCH

Postgraduate Practical Training Program

Academic Researcher

Abu Dhabi, UAE

May 2020 – Jun. 2020

Undergraduate Capstone Project, Economic Theory

Academic Researcher

Abu Dhabi, UAE

Sep. 2019 – May 2020

Catastrophes, Crimes and Crashes in the UAE

Research Assistant

Abu Dhabi, UAE

Apr. 2017 – Jul. 2017

GRANTS AND AWARDS

The Ronald and Maxine Linde Institute of Economic and Management Sciences Research Grant
\$3500

2025

The Ronald and Maxine Linde Institute of Economic and Management Sciences Research Grant
\$5000

2024

TEACHING EXPERIENCE

First Year Graduate Program Teaching Assistant (all courses)

Oct. 2024 - Mar. 2025

BEM103 “Introduction to Finance” Teaching Assistant

Jan. 2024 - Mar. 2024

PS122 “Political Representation” Teaching Assistant

Mar. 2023 - Jun. 2023

CMS 144 “Networks: Structure and Economics” Teaching Assistant

Jan. 2023 - Mar. 2023

WORK EXPERIENCE

ScaleAI Human Frontier Collective
Generative AI Specialist

San Francisco, US
Jun. 2025 – Aug. 2025

Shaun Bailey Mayor of London Campaign
Policy Researcher

London, UK
Nov. 2020 – Jan. 2021

Hedayah, Countering violent Extremism
Capacity Building Programs Intern

Abu Dhabi, UAE
Oct. 2018 – Dec. 2018

The Centre for Social Justice
Housing and Development Intern

London, UK
Jul. 2018 – Aug. 2018

Al-Salam Aerospace Industries
F15-SR Efficiency Analyst

Riyadh, Saudi Arabia
May 2018 – Jun. 2018

Edelman
Brands Intern

London, UK
Aug. 2015

SKILLS

Technical Skills: Fluent: R, Python, oTree, Microsoft Office, Familiar: Javascript, HTML, Stata

Areas of expertise: Experimental design, causal inference, data analysis,
Familiar: LLMs and NLP, Neural Networks, SVMs

REFERENCES

Dr. Marina Agranov

Rea A. and Lela G. Axline Professor of Economics
California Institute of Technology
magranov@caltech.edu

Dr. Kirby Nielsen

Professor of Economics; William H. Hurt Scholar
California Institute of Technology
kirby@caltech.edu

Dr. Charles D. Sprenger

William D. Hacker Professor of Economics
California Institute of Technology
sprenger@caltech.edu