

Trevor Woolley

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Education

PhD in Agricultural and Resource Economics <i>University of California, Berkeley (CA)</i> Advisors: James Sallee, Michael Hanemann	Expected May 2026
MS in Agricultural and Resource Economics <i>University of California, Berkeley (CA)</i>	2023
BS in Economics and Mathematics (double major) <i>Brigham Young University, Provo (UT)</i>	2018

Works in Progress

The Social Value of Animal Welfare: A Revealed Policy Preference Approach [Job Market Paper]
Externalities & Uncertain Estimates: When is Over-regulation Riskier than Under-regulation?
No Ethical Consumption Under General Equilibrium? (*with Christoph Semken*)
GiveWell's Moral Weights Underweight the Value of Transfers to the Poor (*with Ethan Ligon*)

Working Papers

Why Are Fewer Grocery Shoppers Buying Meat? Declining Grocery Sales, Prices, and Cultural Change (*with Zach Freitas-Groff and Carl Meyer*) - Revision Requested: *European Economic Review*
A Scoping Review of (Dis-)Incentives for Animal Welfare-improving Farming Practices (*with Sharon Pailler, Jon McFadden, Sharon Razsap, Zach Raff, and Kevin Kuruc*) - submitted
Wildfire Risk Zoning and Heterogeneous Responses to Wildfire Events: Evidence from the California Housing Market (*with Matthew Wibbenmeyer*)

Published Work

It's No Accident: Measuring effectiveness of vehicle safety inspections (*with Alex Hoagland*), *Contemporary Economic Policy* 2018.

Research Experience

Grad. Student Researcher , Professors Ethan Ligon and Thibault Fally <i>Agricultural and Resource Economics Department, UC Berkeley</i>	Summer 2023
Grad. Student Researcher , Professor Ellen Bruno <i>Agricultural and Resource Economics Department, UC Berkeley</i>	2021 - 2022
Grad. Student Researcher , Professor James Sallee <i>Agricultural and Resource Economics Department, UC Berkeley</i>	Summer 2020
Pre-doc Data Analyst , Professors Fernando Ferreira and Ben Keys <i>Real Estate Center, Wharton School at the University of Pennsylvania</i>	2018-2020
Research Assistant , Professors Michael Ransom and Joseph McMurray <i>Economics Department, Brigham Young University</i>	2017-2018

Teaching Experience

Lecturer for Econ 198: Econ Tools for Effective Altruism Aug 2021 -
Economics Department - UC Berkeley

Graduate Student Instructor for Econ 102: Natural Resource Economics Aug-Dec 2021
Professor Larry Karp - UC Berkeley

Teaching Assistant for Econ 110: Introductory Economics April-Dec 2016
Professors James Kearl, Brennan Platt, Arden C. Pope - Brigham Young University

Grants and Awards

Graduate

Giannini Foundation Minigrant	2024
Global Priorities Fellowship	2022
GiveWell "Change Our Minds Contest" Honorable Mention	2022
Forethought Foundation Research Grant	2022
Open Philanthropy Course Development Grant	2022
Center for Effective Altruism Community Building Grant	2021
National Science Foundation Graduate Research Fellowship	2020

Undergraduate

1 st place Mary Lou Fulton Award for Mentored Research, BYU Economics Department	2017
Office of Research and Creative Activities (ORCA) grant, BYU	2016

Conferences

Presentations

<i>Agricultural & Applied Economics Association, New Orleans</i>	2024
<i>Economics of Animal Welfare, Brown</i>	2024
<i>Global Priorities Workshop, Oxford</i>	2023
<i>Early Career Conference Program, Oxford</i>	2022

Posters

<i>Mary Lou Fulton Conference for Mentored Research, BYU</i>	2017
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Relevant Courses - UC Berkeley

Econ 201A: Price Theory 1	ARE 210: Probability Theory
Econ 201B: Price Theory 2	ARE 212: Econometrics
Econ 220B: Industrial Organization	ARE 213: Applied Econometrics
Econ 230B: Public Economics	ARE 261: Env. and Resource Econ
Econ 204: Math for Economists	ARE 201: IO in Agriculture
Econ 202A: Macroeconomics	ARE 202: Applied Agricultural Econ

Service

Referee: Economic Modeling

UC Berkeley: Vice President of Mentorship and Outreach, Effective Altruists of Berkeley (2020-2022); Undergraduate student mentor (2021)

Philadelphia: Animal rescuer and foster parent Philadelphia Animal Welfare Society (2018-2020)

BYU: Vice President of the Economic Student Association (2016-2018)

Samara, Russia: Full-time Missionary (2011-2013)

Skills

Coding: Stata, R, Python, ArcGIS

Lang: English (N), Russian (B2)