

Jacob Gellman

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EDUCATION

University of California, Santa Barbara Ph.D., Economics and Environmental Science Committee: Andrew Plantinga, Olivier Deschênes, Kelsey Jack, Max Moritz	2017 - present
University of Puget Sound, Tacoma, WA B.A., Economics; Minor, French Advisor: David J. Lewis Honors: <i>Summa Cum Laude</i> , Honors in Economics	2013

WORKING PAPERS

“Wildfire threatens outdoor recreation in the Western US” (*with Margaret Walls and Matthew Wibbenmeyer*).

“Tradeoffs of carbon market facilitated grassland afforestation” (*with Hannah Birgé, Christine Bielski, Andrew Plantinga, Craig Allen, and Dirac Twidwell*).

WORKS IN PROGRESS

“The effects of wildfire insurance on housing development.”

“Estimation of welfare changes from affordable housing policy using bunching.”

“US Urban Rail Development and Real Estate Values” (*with Alec McQuilkin*).

RESEARCH EXPERIENCE

Earth Resources Institute , Santa Barbara, CA Graduate Student Researcher	2020 - present
Resources for the Future , Washington, DC Research Intern	2019
McCullough Research , Portland, OR Research Associate	2015 - 2017
Earth Economics , Tacoma, WA Research Assistant	2012 - 2013, 2014 - 2015

TEACHING EXPERIENCE

University of California, Santa Barbara Teaching Assistant	2018 - 2020
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Courses:

Natural Resource Economics (Prof. Andrew Plantinga)	2018
Introduction to Econometrics (Prof. Clément de Chaisemartin)	2019
Statistics for Economics (Prof. Brian Wainwright)	2019
Intermediate Microeconomic Theory (Prof. Sevgi Yuksel)	2019 - 2020

Académie de Rouen, Le Havre, France

2013 - 2014

Assistant de Langues

Courses:

English (Prof. Paule Rocher-Ferchaud, Prof. Jean-Marc Cosseron)	2013 - 2014
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PRESENTATIONS

Spatial analysis using the <code>sf</code> package in R, eco-data-science, UCSB	2020
MC, Bren School Ph.D. Research Symposium, UCSB	2019

HONORS AND AWARDS

UCSB Graduate Student Internship Fellowship	2019
Bren School Fellowship	2017 - 2019
Phi Beta Kappa	2013

SKILLS

R, Stata, Python, Matlab, SQL, \LaTeX , ArcGIS, QGIS, Google Cloud Platform.

ORGANIZATIONS

American Economic Association	2020 - present
Association of Environmental and Resource Economists	2020 - present
Alliance Française de Washington DC	2019
Alliance Française de Portland	2016 - 2018

LANGUAGES

English (native), French (professional fluency, C2).