Jacob Gellman

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EDUCATION

University of California, Santa Barbara

2017 - present

Ph.D., Economics and Environmental Science

Advisor: Andrew J. Plantinga

University of Puget Sound, Tacoma, WA

2013

B.A., Economics Minor: French

Advisor: David J. Lewis

Honors: Summa Cum Laude, Honors in Economics

Working Papers

"Wildfire threatens outdoor recreation in the Western US" (with Walls, M., Wibbenmeyer, M.)

"Tradeoffs of carbon market facilitated grassland afforestation" (with Birge, H.E., Allen, Papers C.R., Bielski, C.H., Plantinga, A.J., Twidwell, D.)

Works in Progress

"Estimation of welfare changes from affordable housing policy using bunching"

RESEARCH EXPERIENCE

Earth Resources Institute, Santa Barbara, CA

2020 - present

Graduate Student Researcher

Resources for the Future, Washington, DC

2019

Research Intern

McCullough Research, Portland, OR

2015 - 2017

Research Associate

Earth Economics, Tacoma, WA

2012 - 2013, 2014 - 2015

Research Assistant

TEACHING EXPERIENCE

University of California, Santa Barbara

2018 - present

Teaching Assistant

- Natural Resource Economics (MESM), F-2018
- Intermediate Microeconomic Theory, W-2019, W-2020, S-2020
- Introduction to Econometrics, S-2019

- Statistics for Economics, F-2019

Académie de Rouen, Le Havre, France

2013 - 2014

Assistant de Langues

- English, F-2013, W-2014, S-2014

Presentations

Spatial analysis using the sf 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)