

FREDERIK STRABO

ftstrabo@ucdavis.edu ◇ 914-860-6651 ◇ U.S. Citizen

<https://frederikstrabo.github.io//>

ACADEMIC APPOINTMENTS

University of Alberta

May 2026 (Expected)

Assistant Professor, Department of Resource Economics and Environmental Sociology

University of California, Davis

Oct. 2025 - Mar. 2026 (Expected)

Postdoctoral Scholar, Agricultural & Resource Economics

EDUCATION

University of California, Davis

2020-2025

Ph.D. Agricultural & Resource Economics

Committee:

Matthew Reimer, Jamie Hansen-Lewis, James Sanchirico, & Hugh Safford

University of Southern California

2018-2019

M.A. Economics

University of Wisconsin-Madison

2013-2017

B.A. Economics, Psychology & Scandinavian Studies

FIELDS

Environmental & Natural Resource Economics, Econometrics

WORKING PAPERS

“Before the Burn: The Economic Benefits of Fuel-Reduction Treatments in Wildfire-Prone Forests”
(with Matthew Reimer) — Revise & Resubmit at *The Economic Journal* **Job Market Paper**

“Wildfire damages and the cost-effective role of forest fuel treatments”
(with Calvin Bryan & Matthew Reimer) — Submitted

“Who benefits from capacity reduction programs? Insights from the U.S. Pacific Coast groundfish fishery” (with Matthew Reimer & James Sanchirico) — Submitted

IN PROGRESS

“Do Environmental Protection Reforms Yield Economic and Ecological Benefits? The Impact of the 2011 Revised Recovery Plan for the Northern Spotted Owl”

“Crowd In or Crowd Out? How Public Fuel Treatments Influence Private Wildfire Mitigation” (with Matthew Reimer)

“Fighting Fire with Fire: Does Clean Air Policy Abate Prescribed Fires?” (with Jamie Hansen-Lewis)

AWARDS & FELLOWSHIPS

Giannini Foundation of Agricultural Economics <i>Research Grant (\$25,000) with Matthew Reimer</i>	Oct. 2025-Present
Property and Research Center (PERC) <i>Research Fellowship</i>	Jun. 2025- Sept. 2025
CAL FIRE Forest Health Research Program <i>Graduate Student Grant Recipient (\$100,000)</i>	Nov. 2024 - Present
Jastro-Shields Graduate Research Award 2024 <i>Graduate Student Grant Recipient (\$3,000)</i>	Sept. 2024 - Present
Property and Research Center (PERC) <i>Graduate Fellowship</i>	Jun. 2024 - Aug. 2024

RESEARCH EXPERIENCE

Graduate Student Researcher <i>with Matthew Reimer and James Sanchirico</i> <i>Agricultural & Resource Economics - University of California, Davis</i>	Jan. 2022 - Sept. 2024
Graduate Student Researcher <i>with Jamie Hansen-Lewis</i> <i>Agricultural & Resource Economics - University of California, Davis</i>	Mar. 2023 - Jun. 2024

TEACHING EXPERIENCE

Teaching Assistant <i>Business, Government Regulation & Society (ARE 146)</i> <i>Agricultural & Resource Economics - University of California, Davis</i>	Winter 2021
Teaching Assistant <i>Operations Research & Management (ARE 155)</i> <i>Agricultural & Resource Economics - University of California, Davis</i>	Fall 2021

CONFERENCES & SEMINAR PRESENTATIONS

Western Economic Association International (WEAI) Annual Conference “Wildfire damages and the cost-effective role of forest fuel treatments”	June, 2025
2025 AERE Summer Conference “Wildfire damages and the cost-effective role of forest fuel treatments”	May, 2025
Invited Seminar, University of Nevada, Reno “Before the Burn: The Economic Benefits of Fuel-Reduction Treatments in Wildfire-Prone Forests”	April, 2025
Lusk Research Symposium on Climate Sustainability and Resilience, University of Southern California “Before the Burn: The Economic Benefits of Fuel-Reduction Treatments in Wildfire-Prone Forests”	March, 2025
Energy and Environmental Economics Seminar, University of California, Davis “Before the Burn: The Economic Benefits of Fuel-Reduction Treatments in Wildfire-Prone Forests”	Oct, 2024
2024 AERE Summer Conference “Before the Burn: The Economic Benefits of Fuel-Reduction Treatments in Wildfire-Prone Forests”	May, 2024

PROFESSIONAL SERVICE & ACTIVITIES

Peer Reviewer

Environmental and Resource Economics, The California Journal of Politics and Policy

Student coordinator NatuRE Policy Lab

Sept. 2024-Present

University of California, Davis

Graduate Inclusive Education and Mentoring Training Workshop

Sept. 2024

University of California, Davis

OTHER EMPLOYMENT

Eligibility & Resource Specialist

Hopelink, Greater Seattle Area

Sept 2017- March 2018

REFERENCES

Dr. Matthew Reimer (co-chair)
Associate Professor
Agricultural & Resource Economics
University of California, Davis
mnreimer@ucdavis.edu

Dr. Jamie Hansen-Lewis (co-chair)
Assistant Professor
Agricultural & Resource Economics
University of California, Davis
jhansenlewis@ucdavis.edu

Dr. James Sanchirico
Professor
Environmental Science and Policy
University of California, Davis
jsanchirico@ucdavis.edu