

FREDERIK STRABO

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

EDUCATION

University of California, Davis Sept. 2020 - Sept. 2025
Ph.D. Agricultural & Resource Economics

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

University of Southern California Sept. 2018 - Dec. 2019
M.A. Economics

University of Wisconsin-Madison Jan. 2013 - May 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

IN PROGRESS

“Who Benefits from Buyback Programs? Insights from the U.S. West Coast Groundfish Fishery” (with Matthew Reimer & James Sanchirico)

“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 Oct. 2025 (Expected)
Research Grant (\$25,000) with Matthew Reimer

Property and Research Center (PERC) Jun. 2025- Sept. 2025
Research Fellowship

CAL FIRE Forest Health Research Program

Nov. 2024 - Present

*Graduate Student Grant Recipient (\$100,000)***Jastro-Shields Graduate Research Award 2024**

Sept. 2024 - Present

*Graduate Student Grant Recipient (\$3,000)***Property and Research Center (PERC)**

Jun. 2024 - Aug. 2024

*Graduate Fellowship***RESEARCH EXPERIENCE**

Graduate Student Researcher

Jan. 2022 - Sept. 2024

*with Matthew Reimer and James Sanchirico**Agricultural & Resource Economics - University of California, Davis***Graduate Student Researcher**

Mar. 2023 - Jun. 2024

*with Jamie Hansen-Lewis**Agricultural & Resource Economics - University of California, Davis***TEACHING EXPERIENCE**

Teaching Assistant

Winter 2021

*Business, Government Regulation & Society (ARE 146)**Agricultural & Resource Economics - University of California, Davis***Teaching Assistant**

Fall 2021

*Operations Research & Management (ARE 155)**Agricultural & Resource Economics - University of California, Davis***CONFERENCES & SEMINAR PRESENTATIONS**

Western Economic Association International (WEAI) Annual Conference

June, 2025

*"Wildfire damages and the cost-effective role of forest fuel treatments"***2025 AERE Summer Conference**

May, 2025

*"Wildfire damages and the cost-effective role of forest fuel treatments"***Invited Seminar, University of Nevada, Reno**

April, 2025

*"Before the Burn: The Economic Benefits of Fuel-Reduction Treatments in Wildfire-Prone Forests"***Lusk Research Symposium on Climate Sustainability and Resilience, University of Southern California**

March, 2025

*"Before the Burn: The Economic Benefits of Fuel-Reduction Treatments in Wildfire-Prone Forests"***Energy and Environmental Economics Seminar, University of California, Davis**

Oct, 2024

*"Before the Burn: The Economic Benefits of Fuel-Reduction Treatments in Wildfire-Prone Forests"***2024 AERE Summer Conference**

May, 2024

*"Before the Burn: The Economic Benefits of Fuel-Reduction Treatments in Wildfire-Prone Forests"***NatuRE Policy Lab, University of California, Davis**

April, 2024

*"Who Benefits from Buyback Programs? Insights from the U.S. West Coast Groundfish Fishery"***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
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Dr. Jamie Hansen-Lewis (co-chair)
Assistant Professor
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Dr. James Sanchirico
Professor
Environmental Science and Policy
University of California, Davis
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