FREDERIK STRABO

ftstrabo@ucdavis.edu \(\phi 914-860-6651 \(\phi \) U.S. Citizen https://frederikstrabo.github.io//

EDUCATION

University of California, Davis

Sept. 2020 - June 2025 (Expected)

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) – Under Review **Job Market Paper**

IN PROGRESS

"Shaping the Landscape: Do Fuel Treatments Reduce Economic Damages From Large Wildfires?" (with Calvin Bryan & Matthew Reimer)

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

"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

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

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"

Association of Environmental and Resource Economists Summer Conference, Washington D.C. 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 mnreimer@ucdavis.edu

Dr. James Sanchirico Professor Environmental Science and Policy University of California, Davis jsanchirico@ucdavis.edu Dr. Jamie Hansen-Lewis (co-chair)
Assistant Professor
Agricultural & Resource Economics
University of California, Davis
jhansenlewis@ucdavis.edu

Dr. Hugh Safford
Lecturer
Environmental Science and Policy
University of California, Davis
hdsafford@ucdavis.edu