

# FREDERIK STRABO

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

## EDUCATION

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**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

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Environmental & Natural Resource Economics, Econometrics

## WORKING PAPERS

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

## IN PROGRESS

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“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

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**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

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### 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

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### 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

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### 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

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### 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

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### Eligibility & Resource Specialist

*Hopelink, Greater Seattle Area*

*Sept 2017- March 2018*

## REFERENCES

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

Dr. James Sanchirico  
Professor  
Environmental Science and Policy  
University of California, Davis  
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Dr. Jamie Hansen-Lewis (co-chair)  
Assistant Professor  
Agricultural & Resource Economics  
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Dr. Hugh Safford  
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