

# 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”  
(submitted to AEJ Policy) 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)

“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*

## PRESENTATIONS

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### **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

“Wildfires, Fuel Treatments & Endangered Ecosystems: Identifying the Economic Benefits of Fuel Treatments Through Land-Use Designations”

### **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**

*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  
[jsanchirico@ucdavis.edu](mailto:jsanchirico@ucdavis.edu)

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

Dr. Hugh Safford  
Lecturer  
Environmental Science and Policy  
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