

JOHANNA RAYL

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ACADEMIC POSITIONS

S.V. Ciriacy-Wantrup Postdoctoral Fellow, UC Berkeley Agricultural and Resource Economics

EDUCATION

Ph.D. in Economics, Northwestern University, 2020-2026

M.A. in Economics, Northwestern University, 2020-2022

M.A. in Economics, University of Chicago, 2018-2019

B.A. in Environmental Analysis (*cum laude*), Pomona College, 2012-2016

RESEARCH FIELDS

Primary: Energy and Environmental Economics

Secondary: Public Economics, Industrial Organization

PUBLICATIONS

“Private Markets and Public Assistance for Natural Disaster Supplies”
with Michael Dinerstein, Nadia Lucas, Ishan Nath
AEA Papers and Proceedings, 2025.

WORKING PAPERS

“Redistribution with Limited Information: Fuel Subsidies and Cash Transfers in Indonesia”
with Budy Resosudarmo

“The Effects and Effectiveness of Emergency Price Controls during Natural Disasters”
with Michael Dinerstein, Nadia Lucas, Ishan Nath

“Does the Value of Reliability Capitalize in Water Markets”
with Yusuke Kuwayama, Tyler Treakle

WORKS IN PROGRESS

“Paid Maternity Leave and Childrens’ Outcomes in the Long Run”
with Tessa Bonomo

AWARDS AND FELLOWSHIPS

Visiting Scholar, Federal Reserve Bank of Chicago, Microeconomic and Regional Teams, 2024

University Fellowship, Northwestern University, 2022-2023 & 2025-2026

National Science Foundation Graduate Research Fellowship, 2018-2024

PROFESSIONAL ACTIVITIES

Referee for *Journal of the Association of Environmental and Resource Economists*

U.S. Census Bureau Special Sworn Status, 2025-present

Sloan/Berkeley EEE Summer School, 2023

Creator and Organizer, Energy and Climate Lunch & Learn, University of Chicago, 2017-2018

INVITED TALKS

- 2026 University of Maryland, U.S. Dept of the Treasury, U.S. Federal Trade Commission, Institute for Fiscal Studies, UC Berkeley Agricultural and Resource Economics (scheduled), Pomona College (scheduled)
- 2025 Federal Reserve Bank of Chicago
- 2024 Group for Research in Applied Economics (GRAPE)

TEACHING

- Teaching Assistant, MMSS Senior Seminar, Northwestern University, 2025-2026
- Curriculum Development, Global Energy and Climate Challenge, University of Chicago, 2016-2017