

Christopher Malloy

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📍 308 Cate Center Drive, Cate 1, Room 335, Norman, OK, 73072 | 🇺🇸 Citizenship: U.S.

Fields of Interest: Energy Economics, Environmental Economics, Public Economics, Law and Economics

Academic Appointments

Assistant Professor of Economics

University of Oklahoma

Norman, OK

Fall 2023

Affiliated Faculty

OU Institute for Public Policy Research and Analysis

Fall 2023

UC Santa Barbara Environmental Markets Lab

Spring 2024

OU Institute for Community and Society Transformation

Spring 2024

Education

Ph.D., Economics

University of California, Santa Barbara

Santa Barbara, CA

June 2023

Dissertation Committee: Olivier Deschênes (chair), Peter Kuhn, and Alisa Tazhitdinova.

M.A., Economics

University of California, Santa Barbara

Santa Barbara, CA

June 2018

M.A., Economics

University of Colorado-Denver

Denver, CO

June 2017

B.S., Economics

University of St. Thomas

St. Paul, MN

June 2015

Honors: Summa Cum Laude, Aquinas Scholar

Publications

- [1] Millin, Oliver T., **Malloy, Christopher**, and Jason Furtado The Impact of North American Winter Weather Regimes on Electricity Load in the Central United States. *npj Climate and Atmospheric Science*, forthcoming.
- [2] Deschênes, Olivier, **Malloy, Christopher**, and McDonald, Gavin. Causal Effects of Renewable Portfolio Standards on Renewable Investments and Generation: The Role of Heterogeneity and Dynamics. *Resource and Energy Economics* 75, (2023).
- [3] Deshmukh, R., Weber, P., Deschenes, O., Hernandez-Cortes, D., Kordell, T., **Malloy, C.**, Mangin, T., Meng, M., Sum, S., Thivierge, V., Uppal, A. & Meng, K. Well setbacks limit California's oil supply with larger health benefits and employment losses than excise and carbon taxes. *Nature Energy* 8, 562–564 (2023).
- [4] Deshmukh, R., Weber, P., Deschenes, O., Hernandez-Cortes, D., Kordell, T., **Malloy, C.**, Mangin, T., Meng, M., Sum, S., Thivierge, V., Uppal, A. & Meng, K. Equitable low-carbon transition pathways for California's oil extraction. *Nature Energy* 8, 597–609 (2023).

Working Papers

- [1] **The Precautionary Consequences of Wildfire Liability: Evidence from Power Shutoffs in California**
- [2] **Can the Low-Carbon Transition Energize Labor Markets? Evidence from Wind Electricity Investments in the U.S.** (with Olivier Deschênes)

Policy Work

Enhancing Equity While Eliminating Emissions in California's Supply of Transportation

Fuels

(PIs: Olivier Deschênes, Ranjit Deshmukh, David Lea, Kyle Meng, and Paige Weber).

Invited Presentations

2024	University of Alaska Anchorage. AERE Summer Conference.
2023	The Workshop in Environmental Economics and Data Science. U.S. Treasury Office of Tax Analysis. University of Oklahoma. Georgia Institute of Technology, School of Public Policy. Colgate University U.S. EPA National Center for Environmental Economics. U.S. Federal Trade Commission. U.S. Federal Communications Commission. U.S. Federal Housing Finance Agency.
2022	Western Economic Association International Annual Conference, Graduate Student Workshop. Association of Environmental and Resource Economists Summer Conference. Camp Resources XXVII. Southern California Graduate Conference in Applied Economics. UCSB Consortium for Applied Research in Economics Seminar.

Referee Experience

Journal of Environmental Economics and Management, Journal of the Association of Environmental and Resource Economists, International Journal of the Economics of Business

Teaching Experience

University of Oklahoma

Instructor

Undergraduate Intermediate Microeconomic Theory.

Economics Department

Fall 2023

University of California, Santa Barbara

Teaching Associate (Instructor of Record)

Undergraduate Financial Management. **Average rating 2 (1=highest, 5=lowest, Department average=2.5)*

Economics Department

Fall 2019–Winter 2020

University of California, Santa Barbara

Teaching Assistant

Undergraduate Introductory Econometrics (2 quarters) Upper Level Econometrics (1 quarter), Financial Management (2 quarters), Intermediate Microeconomics (2 quarters), Introductory Macroeconomics (2 quarters). **Average rating 1.4 (1=highest, 5=lowest, Department average=2)*

Economics Department

Fall 2017–Present

Service

Undergraduate Honors Thesis Advisor

Student: Anna Hyslop. Economics Department. University of Oklahoma.

2023–2024

Co-Leader of OU Applied Economics Brownbag

Economics Department. University of Oklahoma.

2023–2024

PhD Committee Member

Student: Sara Asgari. Economics Department. University of Oklahoma.

2024

Co-Chair, Graduate Student Mentorship Program

Economics Department. University of California, Santa Barbara.

2019–2021

Awards and Honors

2022	Fellowship: Job Market Fellowship. Economics Department, UC Santa Barbara.
2021	Award: UCSB Economics Department Prize for Scholarship, Teaching, Contributions to the Department.
2019	Fellowship: Graduate Research Fellowship, UC Santa Barbara