

Yuli Xue

E-mail: yxue72@wisc.edu

Education

University of Wisconsin - Madison Ph.D. in Agricultural and Applied Economics Fields: Environmental/Public, Urban, Empirical Industrial Organization	2024 - 2029 (Expected)
London School of Economics and Political Science MSc in Environmental Economics and Climate Change	2024
University of California, Berkeley B.S. in Environmental Economics and Policy (Honors) & Minor in Data Science	2023

Work in Progress

- “How Do Incentive Policies Affect the Adoption of Electric Vehicles in the Ride-Hailing Industry? Evidence from Chicago”
- “The Local Environmental and Socioeconomic Externalities of Data Center Expansion”

Publications

Covey, Austin, et al. “[Empirical Estimates of Installed Capacity Density for Solar Photovoltaic and Onshore and Offshore Wind Power Plants](#).” *Environmental Research: Infrastructure and Sustainability* (2026).

Research Experiences

Research Assistant for Rhiannon Jerch (UW-Madison)	2025–Present
LSE Master’s Dissertation, supervised by Hendrik Wolff	2024
Research Assistant for Gregor Singer (LSE)	2024
UC Berkeley Honors Thesis, supervised by Sofia Villas-Boas and Joel Ferguson	2022–2023
Summer Research Assistant for Joseph Shapiro and Reed Walker (UC Berkeley)	2022
Research Apprentice for Global Policy Lab (led by Solomon Hsiang)	2022
Research Assistant for Joel Ferguson (UC Berkeley)	2021–2022
Research Intern at International Institute of Green Finance	2021
Research Assistant for Clean Energy Transformation Lab (led by Ranjit Deshmukh)	2020–2021

Awards and Scholarships

Berkeley/Sloan Summer School in Environmental and Energy Economics Travel Scholarship	2026
Columbia University Sustainable Development Doctoral Society - Alliance Graduate Summer School Scholarship	2026
Berkeley Funding Award for Student-Initiated Research Project	2023

Conference Presentations and Workshops

American Economic Association Annual Meeting Poster Session	2027
International Transportation Economics Association (ITEA) Summer School and Annual Conference; Columbia University Sustainable Development Doctoral Society - Alliance Graduate Summer School; Berkeley/Sloan Summer School in Environmental and Energy Economics	2026
Berkeley Energy & Resources Collaborative (BERC) Energy Summit	2023

Services & Other Experiences

UW–Madison AAE Environmental & Resource Economics Seminar Organizer	2026
Association of Sustainable Transportation Researchers (ASTR) Inaugural Conference Abstract Reviewer	2026
Berkeley Student Environmental Resource Center (SERC) Science Scholar	2023
Berkeley Environmental Economics and Policy Students (BEEPS) Officer	2022
RE-volv (Solar for Nonprofits) Co-lead and Solar Ambassador	2020–2021

Skills and Languages

Skills	R, Python, Stata, Julia, ArcGIS/QGIS, $\text{\LaTeX}$, SQL
Languages	English (Fluent), Mandarin Chinese (Native)