

Ireri Hernandez Carballo

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Research interests: International Political Economy; Global Environmental Politics; Energy Politics; Environmental Justice and Just Transitions; Public Opinion and Political Behavior

Academic and Research Appointments

Stanford University, Doerr School of Sustainability	Feb 2026–present
Postdoctoral Researcher, Department of Environmental Social Sciences	USA
RFF-CMCC European Institute on Economics and the Environment	Italy
Affiliate	Feb 2026–present
Postdoctoral Researcher	Feb 2025–Feb 2026
Post Degree Researcher	Sep 2021–Feb 2025
Princeton University	Mar–Aug 2023
Visiting PhD Student Research Collaborator	USA

Education

Bocconi University	2025
PhD in Social and Political Science	Italy
University of Mannheim	2018
MSc in Economics	Germany
Stanford University	2015
BA in Economics	USA

Peer-Reviewed Publications

- Hernandez Carballo, I.**, Verdolini, E., Steckel, J. C., Tavoni, M., and Vona, F. “The Economics of a Just Transition.” *Review of Environmental Economics and Policy* 20(2), 2026. [[Article](#)]
- Hernandez Carballo, I.** and Sisco, M. R. “Examining the Effects of Gasoline Prices on Public Support for Climate Policies.” *Nature Energy* 9, 219–227, 2024. [[Article](#)]
- Hernandez Carballo, I.**, Bakola, M., and Stuckler, D. “The Impact of Air Pollution on COVID-19 Incidence, Severity, and Mortality: A Systematic Review of Studies in Europe and North America.” *Environmental Research* 215(1), 114155, 2022. [[Article](#)]
- Bakola, M., **Hernandez Carballo, I.**, Jelastopulu, E., and Stuckler, D. “The Impact of COVID-19 Lockdown on Air Pollution in Europe and North America: A Systematic Review.” *European Journal of Public Health* 32(6), 962–968, 2022. [[Article](#)]

Revise and Resubmit

- Hernandez Carballo, I.**, Mallarino, G. M., and Percoco, M. “The Impact of Green Policies on Local Economic Performance and Inequality: Evidence from the EU ETS.” *Revise and resubmit at Nature Sustainability*.

Manuscripts Under Review

- Hernandez Carballo, I.**, Sisco, M. R., and Constantino, S. “Climate Content in the News, Social Media, and Interpersonal Discussions Reduces Social Misperceptions About Climate Concern.” *Under review at Nature Climate Change*.

Working Papers

- Hernandez Carballo, I.** and Soler Lopez, J. “Naturalization and Voting Behavior as a Response to Anti-Immigrant Rhetoric: Evidence from Immigrants in the U.S.” *Submitted*.

- Hernandez Carballo, I.** “Energy Costs and the Political Economy of the Energy Transition: Evidence from Natural Gas and Electricity Prices in the EU.”
- Hernandez Carballo, I.**, Bosetti, V., Ladreit, C., and Weber, E. “Workers Overestimate Transition Progress but Disagree with Each Other About Its Employment Effects.”
- Hernandez Carballo, I.**, Caggiano, H., De Roche, G., Mildemberger, M., Hoen, B., Nilson, R., Wu, G., and Constantino, S. “Distributive and Procedural Design of Community Benefit Agreements Shape Stated Support for Large-Scale Solar Siting.”
- Kavakli, K. C., **Hernandez Carballo, I.**, Voeten, E., and De Vries, C. E. “Economic Hardship Weakens European Support for Hard Power, but Not Humanitarian Aid to Ukraine.”

Selected Work in Progress

- “Energy Justice Gaps in Community Benefit Agreements Across Infrastructure Sectors.” *Collaborative project with Laura O’Dogherty, Yvonne Liang, Holly Caggiano, Tarun Khanna, and Sara Constantino.*
- “Cross-Language Variation in Large Language Model Responses on Climate and Energy Policy.” *Ongoing collaborative project.*

Teaching Experience

- Bocconi University** 2023–2026
Teaching Assistant, *Management and Economics for Sustainability* (MSc) Milan, Italy
- Teaching interests:** International Political Economy; Global Environmental Politics; Energy Politics; Environmental Justice; Political Economy of Climate Change; Quantitative Methods

Awards and Fellowships

- Stanford Energy Distinguished Student Lecturer Award 2026
- Fondazione Romeo ed Enrica Invernizzi Scholarship, Bocconi University 2023–2025
- Bocconi University Full PhD Fellowship 2019–2022

Invited Talks and Workshops

- Stanford Energy Student Lecture Series 2026
- Stanford Doerr School of Sustainability Research Review 2026
- Interdisciplinary PhD Workshop in Sustainable Development, Columbia University 2023, 2026
- Climate Change, Inequality, and Policy Contestation Workshop, London School of Economics 2025
- European Workshop in Empirical Political Science, European University Institute 2024
- Politics and Institutions Clinic, Bocconi University 2023
- Climate Pipeline Project, Brown University 2023
- RFF-CMCC AdJUST and CAPABLE Webinar 2023
- Bocconi Food for Thought Seminar 2022

Conference Presentations

- European Political Science Association Annual Conference, Belfast, UK 2026
- World Congress of Environmental and Resource Economists, Lisbon, Portugal 2026
- European Political Science Association Annual Conference, Madrid, Spain 2025

European Association of Environmental and Resource Economists Annual Conference, Bergen, Norway	2025
American Political Science Association Annual Meeting, Philadelphia, USA	2024
European Association of Environmental and Resource Economists Annual Conference, Leuven, Belgium	2024
Alpine Population Conference, La Thuile, Italy	2024
Florence School of Regulation Annual Climate Conference, Florence, Italy	2023
CIVICA Research Conference, Paris, France	2023
Association of Environmental and Resource Economists Summer Conference, Portland, USA	2023
Royal Economic Society and Scottish Economic Society Annual Conference, Glasgow, UK	2023
CIVICA Research Conference, Budapest, Hungary	2022

Additional Research and Policy Experience

University of Mannheim, Chair of Econometrics Research Assistant	2017–2018 Germany
Environmental Defense Fund, Office of Economics and Policy Analysis Remote Research Analyst; Intern (June–Aug. 2016)	2016–2019 USA
Stanford Program on Energy and Sustainable Development Field Research Intern	2015 USA

Academic Service and Engagement

Contributor, EU Horizon project <i>Advancing the Understanding of Challenges, Policy Options and Measures to Achieve a Just EU Energy Transition</i>	2023–2026
Organizer, Pre-EAERE workshop <i>The Economics of a Just and Equitable Climate Transition</i>	2022
Bocconi Student Association for Gender Equality and Diversity in Academia	2021–2026

Methods, Software, and Languages

Software: Stata, R, and L^AT_EX (advanced); Python (intermediate)

Languages: Spanish and English (native proficiency in speaking, reading, and writing); German (B1); Italian (A1)