



Environmental Justice and Policy Graduate Student Researcher Winter 2022

The [Environmental Markets Lab](#) (emLab) is seeking a GSR (49% time) for the 2022 Winter Quarter to conduct research at the intersection of environmental justice, policy and markets. This person will contribute to projects investigating the relationship between climate adaptation and inequities, global patterns in environmental inequities, and links between U.S. policy and pollution disparities. This researcher will work with Kyle Meng (UCSB), Tamma Carleton (UCSB), Chris Costello (UCSB), Olivier Deschenes (UCSB), Danae Hernandez-Cortes (ASU), Paige Weber (UNC), and Robert Heilmayr (UCSB).

Responsibilities

- Conduct thorough literature reviews
- Aggregate, clean, analyze and visualize data
- Summarize and write findings in internal and working documents
- Meet with team members (either in-person or via Zoom) regularly

Minimum Qualifications

- Proficiency in data wrangling, visualization and analysis
- Excellent writing skills
- Self starter with the ability to work independently
- Proficiency in Stata or R and LaTeX

Preferred Qualifications

- Experience working in or studying environmental justice, policy and/or markets
- Experience with Github

Ideal candidates are students in their second year or later of a PhD program, specializing in environmental economics and policy.

How to Apply

If you are interested, please email Tia Kordell (tiakordell@ucsb.edu) your CV and a <250 word statement indicating why you're interested in these topics and, if applicable, how it relates to your own research by December 1. All applicants will receive a 72-hour data task on December 2. We aim to select the GSR(s) by mid December.

emLab Background

emLab is an interdisciplinary team of scientists based at UCSB that conducts cutting-edge, data-driven research on the power, limitations, and design of market-based approaches to tackle the world's most pressing environmental problems. In collaboration with implementing partners, we aim to better align environmental objectives and economic incentives in support of sustainable livelihoods and a resilient planet.

emLab is an Equal Opportunity/Affirmative Action Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability status, protected veteran status, or any other characteristic protected by law.