

# FRANK C. ERRICKSON

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👤 [frankerrickson.github.io](https://frankerrickson.github.io)

🔗 [Google Scholar](#)

## POSITIONS

**Economic Officer** | Overseas detail at U.S. Embassy La Paz, Bolivia, U.S. Department of State (*Anticipated start July 2025*)

**AAAS Science & Technology Policy Fellow** | Office of the Chief Economist, Office of the Under Secretary for Economic Growth, Energy and the Environment, U.S. Department of State (2024-present)

**Postdoctoral Scholar** | School of Public and International Affairs, Princeton University. *Conducting climate impacts, air pollution, and economic policy research*, (2020-2024)

**Consultant** | Resources for the Future & U.S. Environmental Protection Agency. *Providing scientific & technical assistance to develop revised social cost of CO<sub>2</sub> estimates*, (2021-2024)

## EDUCATION

**Ph.D.** | Energy and Resources Group, University of California, Berkeley 2020  
*Academic fields:* climate science, environmental economics, data science

**M.S.** | Energy and Resources Group, University of California, Berkeley 2016

**M.A.** | Atmospheric Science & Development Economics, Columbia University 2011

**B.A.** | Political Science (*environmental science minor*), Stockton University 2009

## SKILLS

- **Technical:** Reproducible data science, interdisciplinary research (social & natural sciences), science writing/communication, statistical uncertainty analysis, data visualization
- **Computing:** Julia, Python, R, MATLAB, Fortran, C++, Git, L<sup>A</sup>T<sub>E</sub>X, Adobe Illustrator

## AWARDS

- [Data Sciences for the 21st Century \(DS421\)](#) NSF Fellow, UC Berkeley (2016-2018)
- [Outstanding Graduate Instructor Award](#), Haas School of Business, UC Berkeley (2015)

## SERVICE

- Session co-chair, *Global Advances in Quantifying & Attributing Climate Impacts to Support Climate Risk Management*. American Geophysical Union Fall Meeting (2024)
- Mentor, The Graduate Applications International Network (GAIN): *Supporting public policy and economic PhD applicants from Africa* (2023)

## PUBLICATIONS

\* indicates publications where I am a co-lead author with equal contribution

- [Errickson, F.C.](#), Keller, K., Collins, W.D., Srikrishnan, V., and Anthoff, D. [Equity is more important for the social cost of methane than climate uncertainty](#). *Nature* (2021).
- Rennert, K., [Errickson, F.C.\\*](#), et al. [Comprehensive evidence implies a higher social cost of CO<sub>2</sub>](#). *Nature* (2022).
- Prest, B.C., Rennels, L., [Errickson, F.C.](#), and Anthoff, D. [Equity weighting increases the social cost of carbon](#). *Science* (2024).
- Darnell, C., [Errickson, F.C.\\*](#), Rennels, L., Wong, T., and Srikrishnan, V. [Impacts of emissions uncertainty on Antarctic instability and sea-level rise](#). *Revisions requested at Nature Climate Change* (2024).
- Scovronick, N., Shiwang, J., Ferranna, M., Wagner, F., [Errickson, F.C.\\*](#), et al. [Energy and Health: Global Climate Policy and the Future of Air Quality Co-Benefits in LMICs](#). *Under review at The Lancet* (2025).