

# Annika Rieger

Curriculum Vitae

Singapore Management University  
School of Social Sciences  
10 Canning Rise, Singapore 179873

Office: #05-13  
[amrieger@smu.edu.sg](mailto:amrieger@smu.edu.sg)

ORCID: [0000-0003-0880-0777](https://orcid.org/0000-0003-0880-0777)  
[annikarieger.com](http://annikarieger.com)

## EMPLOYMENT

---

2023-Present Assistant Professor of Sociology, Singapore Management University

## EDUCATION

---

- 2023 Ph.D., Sociology, Boston College  
*Advanced Quantitative Methods Certificate*  
*Apprenticeship in College Teaching Certificate*  
“The Responsibility to Regulate Polluters: A Multi-Level Analysis of the Effect of National Context on Corporate Emissions, 2010-2020”  
*Committee:* Andrew Jorgenson (chair), Juliet Schor, and Wesley Longhofer  
*Exams:* Environmental Sociology and Quantitative Methods
- 2018 M.A., Sociology, Boston College  
*With distinction*
- 2016 B.S., Sociology, Southern Methodist University  
*With distinction, Honors in the Liberal Arts, and Summa cum Laude*

## RESEARCH AND TEACHING INTERESTS

---

Environmental Sociology, Climate Change, Organizational Sociology, Political Economy, Sociology of Development, Sustainability, Quantitative Methods and Computational Methods

## PUBLICATIONS

---

### Journal Articles

- 2024 Ladegaard, Isak, and **Annika Rieger**. 2024. "How 'Ceremonial Openness' Prevents Organizational Change: An Analysis of Corporate Earnings Calls in the Oil and Gas Industry, 2007–2020." *Social Problems*. <https://doi.org/10.1093/socpro/spae045>
- 2024 **Rieger, Annika**. “Are Corporations Responding to Civil Society Pressure? A Multi-level Analysis of the Effect of Institutional Factors on Corporate Emissions.” *Sociology of Development*. <https://doi.org/10.1525/sod.2023.0047>

- 2022 Jorgenson, Andrew, Robert Clark, Jeffery Kentor, and **Annika Rieger**. “Networks, Stocks, and Climate Change: A New Approach to the Study of Foreign Investment and the Environment.” *Energy Research & Social Science*. [doi:10.1016/j.erss.2021.102461](https://doi.org/10.1016/j.erss.2021.102461)
- 2021 **Rieger, Annika**. “Does ICT Result in Dematerialization? The case of Europe, 2005-2017.” *Environmental Sociology* 7(1): 64-75. [doi:0.1080/23251042.2020.1824289](https://doi.org/10.1080/23251042.2020.1824289)
- 2020 Greenfield, Emily, Sara Moorman, and **Annika Rieger**. “Life Course Pathways from Childhood Socioeconomic Status to Later Life Cognition: Evidence from the Wisconsin Longitudinal Study.” *The Journals of Gerontology Series B: Psychological Sciences and Social Sciences* 76(6): 1206-1217. [doi:10.1093/geronb/gbaa062](https://doi.org/10.1093/geronb/gbaa062)
- 2019 **Rieger, Annika**. “Doing Business and Increasing Emissions? An Exploratory Analysis of the Impact of Business Regulation on Carbon Dioxide Emissions.” *Human Ecology Review* 25(1): 69-85. [doi:10.22459/HER.25.01.2019.04](https://doi.org/10.22459/HER.25.01.2019.04)

### Book Chapters

- 2024 Jorgenson, Andrew, Hassan El Tinay, Jared Fitzgerald, Xiaorui Huang, Jennifer Givens, Taekyeong Goh, Orla Kelly, **Annika Rieger**, and Ryan Thombs. “Anthropogenic Drivers.” *Routledge Handbook of Climate Change and Society*, 2<sup>nd</sup> ed., edited by Steven R. Brechin and Seungyun Lee. London: Routledge Press.
- 2021 **Rieger, Annika**, and Juliet B. Schor. “Consumption.” In *Handbook of Environmental Sociology*, edited by Beth Caniglia, Andrew K. Jorgenson, Stephanie Marlin, Lori Peek, David Pellow, and Xiaorui Huang. New York: Springer Press.
- 2019 **Rieger, Annika**, and Joerg Rieger. “Working with Environmental Economists.” in *T&T Clark Companion on Christian Theology and Climate Change*, edited by Ernst M. Conradie and Hilda P. Koster. London: T&T Clark/Bloomsbury Press.

### Invited Essays

- 2024 **Rieger, Annika**. “What Have Corporations Got to Do with It? A Political Economy Approach to Organizations and Climate Change.” *Economic Sociology. Perspectives and Conversations*. 26(1):24-29. [https://econsoc.mpifg.de/49703/econ\\_soc\\_26-1.pdf](https://econsoc.mpifg.de/49703/econ_soc_26-1.pdf)

### In Preparation

- Rieger, Annika**, and Xiaorui Huang. “Ecologically Unequal Exchange and Corporate Carbon Dioxide Emissions.”
- Rieger, Annika**. “Varieties of Capitalism and Variation in Corporate Environmental Outcomes.”
- Rieger, Annika**. “Pathways to Corporate Carbon Pollution.”

## FELLOWSHIPS AND AWARDS

---

2022-2023	Morrissey Graduate School Dissertation Fellowship (26,000 USD)
2022-2023	Clough Research Fellow (1,000 USD)
2022	Donald J. White Teaching Excellence Award
2022	Ritchie P. Lowry Social Justice Research Award
2022	Ivan Brown Graduate Research Grant, Boston College (2,500 USD)
2021-2022	Clough Graduate Fellow (6,000 USD)
2021	Boston College Summer Research Fellowship (5,000 USD)
2020	Ivan Brown Graduate Research Grant, Boston College (2,500 USD)
2019	Boston College Summer Research Fellowship (5,000 USD)
2018	Boston College Summer Research Fellowship (5,000 USD)
2017	Boston College Summer Research Fellowship (5,000 USD)
2016-2021	Boston College Presidential Fellowship (5,000 USD)

## CONFERENCE PRESENTATIONS

---

- 2024 **Rieger, Annika.** “Does National Political Economy Impact Corporate Carbon Emissions?” *American Sociological Association*, Montreal, August.
- 2024 **Rieger, Annika.** “Corporations, Carbon, and Climate: Examining the Macrosociological Determinants of Corporate Emissions.” *Society for the Study of Social Problems*, Montreal, August.
- 2024 **Rieger, Annika.** “Pathways to Corporate Carbon Pollution.” *Global Political Economy Workshop*, Vancouver, July.
- 2024 **Rieger, Annika.** “Varieties of Capitalism and Variation in Corporate Environmental Outcomes.” *Society for the Advancement of Socio-Economics*, Limerick, June.
- 2022 **Rieger, Annika.** “Constrained but Not Contained: How National Context Shapes Corporate Emissions.” *Society for the Advancement of Socio-Economics*, Amsterdam, July.
- 2021 Ladegaard, Isak, and **Annika Rieger.** “How Structural Denial Reproduces Organizational Inertia in the Oil and Gas Industry: An Analysis of Corporate Earnings Calls, 2008-2020.” *American Sociological Association*, Virtual, August.
- 2021 **Rieger, Annika,** and Isak Ladegaard. “How Structural Denial in the “Energy Field” Hampers Climate Action.” *Society for the Study of Social Problems*, Virtual, August.
- 2020 **Rieger, Annika,** and Isak Ladegaard. “Rituals of Denial: How Big Oil and its Shareholders Negotiate Profit and Complicity in the Anthropocene.” *Society for the Study of Social Problems* (Cancelled due to COVID-19).
- 2019 **Rieger, Annika.** “Is Consumption Dematerializing? Effects of ICT Consumption on Material Flows in OECD Nations.” *American Sociological Association*, New York, August.

- 2019 **Rieger, Annika.** “Doing Business and Increasing Emissions? An Exploratory Analysis of the Impact of Business Regulation on Carbon Dioxide Emissions.” *Eastern Sociological Society*, Boston, February.
- 2018 **Rieger, Annika.** “If It’s Good for Business...: Effects of Pro-Commercial International Business Climate on Carbon Emissions in Developing Nations.” *American Sociological Association*, Philadelphia, August.
- 2018 **Rieger, Annika.** “If It’s Good for Business...: Effects of Pro-Commercial International Business Climate on the Environment.” *Eastern Sociological Society*, Baltimore, February.

## INVITED TALKS

---

- 2022 Rieger, Joerg, **Annika Rieger**, and Marcia Pally. “The Climate Crisis Through the Eye of the Needle: Ecology, Economics, and Religion.” Rosa Luxemburg Foundation Berlin, July.

## TEACHING EXPERIENCE

---

### Undergraduate

- Sustainability and Society
- Society and Environmental Transformations
- Introductory Sociology
- Social Science Research Methods

## SERVICE

---

### Journal Reviewer (number of times)

- *Environmental Sociology* (1)
- *Journal of Consumer Culture* (1)
- *Nature + Culture* (2)
- *Nature Sustainability* (1)
- *Social Forces* (1)
- *Social Problems* (1)
- *Sociology of Development* (2)

## AFFILIATIONS

---

American Sociological Association (ASA) *since 2017*  
Climate and Society Lab, the University of British Columbia *since 2024*  
Climate Social Science Network *since 2024*  
Society for the Advancement of Socio-Economics (SASE) *since 2022*  
Society for the Study of Social Problems (SSSP) *since 2020*