

# Harrison Fried

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CONTACT INFORMATION School of Environment and Natural Resources harrisonfried98@gmail.com  
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2021 Coffey Rd., Columbus, OH 43210 440-708-4985

EDUCATION **PhD, Environment and Natural Resources**, The Ohio State University 2024  
- Specialization: Environmental Social Sciences  
- Advisors: Dr. Ramiro Berardo & Dr. Matthew Hamilton

**MSc, Environment and Natural Resources**, The Ohio State University 2021  
- Social Network Analysis Training at ICPSR (Inter-University Consortium for Political and Social Research)

**BS, Environmental Policy and Decision Making**, The Ohio State University 2019  
- Environmental Science Minor  
- Honors Research Distinction

EMPLOYMENT **Program Director, Environmental Professionals Network** 8/2024 – Present  
*Relevant job duties for Ohio State’s Environmental Professionals Network:*  
- Establish monthly program topics, lead external partnerships, oversee budget and fundraising, manage staff  
- Develop and maintain a social network-based resource for environmental practitioners, researchers, and students in Ohio to broker new partnerships, research opportunities (at a PI level), and career connections

PUBLICATIONS **Fried, H.**, M. Hamilton, R. Berardo, K. Ordonez, and R. Basu. 2024. “Engaged network tools to close collaborative gaps: Uses, limitations, and design principles. *Society & Natural Resources*, 1–20.

**Fried, H.**, M. Hamilton, and R. Berardo. 2023. "Theorizing multilevel closure structures guiding forum participation." *Journal of Public Administration Research & Theory*, 33 (4):633-646.

**Fried, H.**, M. Hamilton, and R. Berardo. 2022. "Closing integrative gaps in complex environmental governance systems." *Ecology & Society* 27(1):15.

**Fried, H.**, R. Berardo, and M. Hamilton. (*In review*). "The role of collaborative gaps in partnership evaluations in complex environmental governance systems." *Ambio*.

Courtney, K., E. Rabung, J. Brousseau, A. Cheng, A. Fischer, **H. Fried**, M. Hamilton, F. Holm, J. Inskip, A. Lyde, C. Mosso, M. Nielsen-Pincus, J. Salerno, H. Stelzle, E. Toman, and S. Walker. (*In review*). “Application of participatory process mapping to evaluate environmental decision-making and implementation.” *Society & Natural Resources*.

Sas-Wright, T., **H. Fried**, N. Sintov, and J. Clark. (*In review*). “Occupant response to ventilation curtailment during simulated demand management events in a controlled environment.” *Building & Environment*.

RESEARCH	Graduate Research Assistant, Wildfire Risk and Social Justice Study	2024
APPOINTMENTS	Social Science Research Assistant, Interdisciplinary Occupant Comfort Study	2023 – 2024
	Graduate Research Associateship, Wildfire Risk Governance	2021 – 2022
	Research Experience for Undergraduate (REU) Student	2018
	Undergraduate Research Assistant, Aquatic Physiology	2016 – 2019

FUNDED GRANTS Co-Graduate Student Lead (PI: M. Hamilton; Co-Lead: K. Ordonez): Climate change adaptation in Columbus: Using social-ecological networks to understand stakeholder management processes and empower stakeholders. 2021-2022. **Sustainability Institute (Ohio State) Student Grant**, Total: \$3.75k.

HONORS	1 <sup>st</sup> Place Oral Presentation, Interdisciplinary Water Symposium at OSU	2023
AND AWARDS	Environmental Graduate Fellowship	2020 – 2021
	Ohio State University Graduate Fellowship	2019 – 2020
	1 <sup>st</sup> Place Poster, Conservation and Development, Denman Research Forum	2019
	Advanced Undergraduate Research Award, OSU (\$4,000)	2018
	Honors Scholarship Competition, SENR (\$2,500)	2018
	Summer Research Fellow, OSU (\$3,500)	2017
	Undergraduate Research Grant, SENR (\$975)	2017

CONFERENCE PRESENTATIONS **Fried, H.** 2024. “Creating a network outreach tool to facilitate interorganizational collaboration.” American Society for Public Administration 2024 Annual Conference, Minneapolis, MN.

**Fried, H.** 2023. “Closing collaborative gaps through practitioner engagement for water resource management.” Interdisciplinary Water Symposium, Ohio Water Resources Center, Columbus, OH.

**Fried, H.,** K. Ordonez, R. Basu, M. Hamilton, and R. Berardo. 2022. “Creating a social-ecological network tool to inform stakeholder decision-making.” INSNA Sunbelt 2022 (virtual presentation).

**Fried, H.,** M. Hamilton, and R. Berardo. 2021. “Theorizing incentive structures for actor participation in forums.” Networks 2021: A Joint Sunbelt and NetSci Conference (virtual presentation).

**Fried, H.** 2021. “Understanding polycentricity in Ohio’s climate change adaptation governance system.” International Association for the Study of the Commons, Polycentricity Governance Conference (virtual presentation).

**Fried, H.,** R. Berardo, and M. Hamilton. 2021. “When do actors participate in governance forums?” Midwest Political Science Association Conference (virtual presentation).

**Fried, H.,** S. Gray, C. Nieman, and A. Oppliger. 2019. Poster Presentation: “How do algal and sedimentary turbidity affect the swimming performance of Emerald Shiner and Golden Shiner in Lake Erie?” 2<sup>nd</sup> World Congress on Undergraduate Research, Oldenburg, Germany.

OUTREACH  
PRESENTATIONS

**Fried, H.,** K. Ordonez, and R. Basu. 2022. “Advancing environmental justice in extreme heat and adapting through collaborative networks.” Environmental Professionals Network, September 2022 Event, Ohio State University.

OUTREACH  
PUBLICATIONS

**Fried, H.,** J. Inskeep, and M. Hamilton. 2023. “Evaluation of connectivity, health, and impact of the Fire Adapted Colorado network.” Fire Adapted Colorado, Dolores, CO.

TEACHING

*Instructor of Record*

ENR 3200: Environmental and Natural Resources Policy

2023, 2024

*Teaching Assistant*

ENR 4400: Law and Legal Processes

2023

ENR 3200: Environmental and Natural Resources Policy

2022 – 2024

INVITED  
LECTURES

2024. “The Clean Air Act and its modern challenges.” Ohio State University, ENR 3200: Environmental and Natural Resources Policy.

2024. “Community asset mapping and the Columbus Environmental Networking Tool.” Ohio State University, Rural Sociology 5540: Population, Place and Environment.

2023. “Local adaptation to climate change.” Ohio State University, ENR 3200: Environmental and Natural Resources Policy.

2022. “Environmental governance and collective action.” Ohio State University, ENR 3200: Environmental and Natural Resources Policy.

2022. “Bipartite Exponential Random Graph Models.” Social Ecological Networks Group (virtual presentation).

2022. “Exponential Random Graph Models, an introduction.” Social Ecological Networks Group (virtual presentation; co-presented with Shane A. Scaggs).

2021. “Introduction to network analysis in R.” Social Ecological Networks Group (virtual presentation).

**MENTORING  
EXPERIENCE**

*Students mentored:*

Rohit Basu (High school research mentorship; 2021-present)

Elliot Wilson-Woodrow (Undergraduate academic and research mentorship; 2020-present)

Kourtney Van Wagner (Undergraduate academic mentorship; 2020-present)

**CONSULTING  
EXPERIENCE**

**Fire Adapted Colorado (FACO)**

2022 – 2023

*Social network evaluation and workshop development*

**SERVICE TO THE  
PROFESSION**

Ad-hoc paper reviewer:

*Ecology and Society*

*Journal of Public Administration Research and Theory*

*Society and Natural Resources*

**AFFILIATIONS**

Co-Founder, Columbus Environmental Networking Tool (CENT): <https://tinyurl.com/CENTool>

Co-Founder, Social Ecological Networks Group (SENG): <https://seng.netlify.app>

Graduate Student Representative, SENR Academic Affairs Committee

2020 – 2021

Board Member, SENR Graduate Student Board

2020 – 2022

Member, American Society for Public Administration

2023 – Present

Member, Midwest Political Science Association

2021 – Present

Cohort Member, Emerging Leaders Council, Ohio Environmental Council

2021