

INGRID BEHRIN, PHD

Curriculum Vitae

EDUCATION

Ph.D.	Geography, University of California, Davis Dissertation: <i>Dirty, Clean Power: Constructing and Contesting Waste as a Renewable Energy Source in the European Union</i>	2018
M.Sc.	Community and Regional Development, University of California, Davis	2013
B.A.	Development Studies, University of California, Berkeley, (Honors)	2004

ACADEMIC APPOINTMENTS

<i>current</i>	Research affiliate. Policy Institute for Energy, Environment, and the Economy. University of California, Davis.	
<i>current</i>	Provost's postdoctoral fellow. Public Scholarship and Engagement. University of California, Davis.	
2020	Instructor. Science and Technology Studies. University of California, Davis.	
2018	Instructor. Landscape Architecture. University of California, Davis.	
2015	Instructor. Community and Regional Development. University of California, Davis.	
2012-2018	Teaching assistant. Community and Regional Development, and Sociology departments. University of California, Davis.	

ADDITIONAL RESEARCH EXPERIENCE

2013-2014	Graduate student research assistant. "California Center for Sustainable Communities Technology Transfer and Outreach Plan." Professor Jonathan London. UC Davis.	
2012	Research fellow. TransForm. Oakland, CA.	
2010-2012	Graduate student research assistant. "Next generation labor." Professor Chris Benner. UC Davis.	
2010	Research manager. "Parks Connections." Bay Area Open Space Council. Berkeley, CA.	

PUBLICATIONS

Refereed manuscripts

- Forthcoming **Behrsin, Ingrid**, Anthony M Levenda, and Sarah Knuth. “Thirty States of Renewability: Controversial energies and the politics of incumbent industry.” *Environment and Planning E – Nature and Space*.
- 2021 Levenda, Anthony M, **Ingrid Behrsin**, and Francesca Disano*. “Renewable Energy for Whom? A Global Systematic Review of the Environmental Justice Implications of Renewable Energy Technologies.” *Energy Research & Social Science* 71 (January).
* UC Davis undergraduate mentee
- 2020 **Behrsin, Ingrid**, and Salvatore Paolo De Rosa. “Contaminant, Commodity and Fuel: A Multi-sited Study of Waste’s Roles in Urban Transformations from Italy to Austria.” *International Journal of Urban and Regional Research* 44 (1): 90–107.
- 2020 **Behrsin, Ingrid**. “Controversies of Justice, Scale, and Siting: The Uneven Discourse of Renewability in Austrian Waste-to-Energy Development.” *Energy Research & Social Science* 59 (January).
- 2019 **Behrsin, Ingrid**. “Rendering Renewable: Technoscience and the political economy of waste-to-energy regulation in the European Union.” *Annals of the American Association of Geographers* 109, no. 5 (September 3): 1362–78.
- 2019 **Behrsin, Ingrid**. “Green energy from garbage? A case study of municipal solid waste’s contested inclusion in Maryland’s renewable portfolio standard.” *Case Studies in the Environment*. (November).
- 2019 Wesner, Ashton, Sophie Sapp Moore, Jeff Vance Martin, Gabi Kirk, Laura Dev, and **Ingrid Behrsin**.[§] “Left Coast Political Ecology: A Manifesto.” *Journal of Political Ecology* 26 (1): 529–44.
[§] Authors contributed equally and are listed in reverse alphabetical order
- 2017 **Behrsin, Ingrid** and Chris Benner. “Contested spaces and subjectivities of transit: Political ecology of a Bus Rapid Transit development in Oakland, California.” *Journal of Transport Geography* 61 (May): 95–103.

Special issues edited (with peer review)

- Forthcoming Behrsin, Ingrid, Sarah Knuth, Anthony M. Levenda, and James McCarthy. “Critical Renewabilities: Political ecologies of renewable energy.” *Environment and Planning E – Nature and Space*. (Accepted).

Writing for public audiences

- 2020 **Behrsin, Ingrid**, Francesca Disano*, and Hannah Safford. “Renewable Portfolio Standards Are Propelling the US to a Clean-Energy Future. But Data Practices Are Lagging.” Op-ed. *Utility Dive* (blog). December 10.
[<https://www.utilitydive.com/news/renewable-portfolio-standards-are-propelling-the-us-to-a-clean-energy-future/591965/>.]

* Undergraduate mentee
· Graduate student collaborator

- 2020 **Behrsin, Ingrid**, Olivia Zanzonico*, Johanna Heyer*, Alejandro Prieto*, and Francesca Disano*. “Improving Data Reporting for State Renewable Portfolio Standards.” Policy Brief. UC Davis Policy Institute for Energy, Environment, and the Economy. [<https://escholarship.org/uc/item/0t7990np>.]
* Undergraduate mentee
· Graduate student collaborator
- 2019 Michael Rios and **Ingrid Behrsin**. “Public Scholarship for the Public Good: An implementation framework for UC Davis.” Report. UC Davis Public Scholarship and Engagement. [<https://publicengagement.ucdavis.edu/sites/g/files/dgvnsk5056/files/files/page/UCDavisImplementationFramework.pdf>.]
- 2018 **Behrsin, Ingrid**. “Waste Incineration Is Waste Incineration, No Matter the Classification.” Op-ed. *Euractiv* (blog). [<https://www.euractiv.com/section/circular-economy/opinion/waste-incineration-is-waste-incineration-no-matter-the-classification/>]
- 2016 Undergraduate students and **Ingrid Behrsin**. “Identifying Opportunities for Undergraduate Community Engaged Learning at UC Davis.” Report. UC Davis.
- 2015 **Behrsin, Ingrid**. “A Visit to a ‘Waste-to-Energy’ Facility: Notes from central Austria’s industrial fields.” Entry for *Discard Studies*. [<https://discardstudies.com/2015/04/06/a-visit-to-a-waste-to-energy-facility-notes-from-central-austrias-industrial-fields/>]
- 2014 **Behrsin, Ingrid**. “Zwentendorf Nuclear Reactor, Austria.” Entry for *Environmental Justice Atlas*. [<https://ejatlas.org/conflict/zwentendorf-nuclear-reactor-austria>.]
- 2010 Francis, John M., Annie Burke, Bettina Ring, and **Ingrid Behrsin**. “Park Connections: Increasing Access for Bay Area Youth.” Report. Bay Area Open Space Council.
- ongoing *Play In The City*. Blog on everyday urbanism and industrial design history in Vienna, Austria. [PlayInTheCity.org]

FUNDING

Grants

- 2020 \$2,000. “Mapping Utility-Scale Renewable Portfolio Standard Energy Facilities in the United States.” Policy Institute for Energy, the Environment, and the Economy. UC Davis. **Role:** PI.

- 2020 \$2,500. “Practicing Reciprocity through Collaboratively-Designed First Year Seminars.” UC Davis Collaboration Consortium. **Role:** co-applicant.
- 2018 \$2,000. “UC Davis Political Ecology Lab.” UC Davis Humanities Institute Transdisciplinary Research and Arts Cluster grant. **Role:** collaborator.
- 2018 \$300. “Why Political Ecology Now?” UC Davis Humanities Institute workshop grant. **Role:** co-applicant.
- 2018 \$250. “Why Political Ecology Now?” UC Davis Institute for Social Sciences workshop grant. **Role:** co-applicant.
- 2018 \$150. “Why Political Ecology Now?” UC Davis Women’s Research and Resource Center workshop grant. **Role:** co-applicant.
- 2017 \$500. “Exploring Dimensions of Community Engaged Scholarship.” UC Davis Humanities Institute workshop grant. **Role:** co-applicant.
- 2017 \$250. “Exploring Dimensions of Community Engaged Scholarship.” UC Davis Institute for Social Sciences workshop grant. **Role:** co-applicant.
- 2017 \$250. “Exploring Dimensions of Community Engaged Scholarship.” UC Davis Office of Research workshop grant. **Role:** co-applicant.
- 2017 \$250. “Exploring Dimensions of Community Engaged Scholarship.” UC Davis Women’s Research and Resource Center workshop grant. **Role:** co-applicant.
- 2016 \$300. “Exploring Dimensions of Community Engaged Scholarship.” UC Davis Environmental Health Sciences Center workshop grant. **Role:** co-applicant.
- 2016 \$250. “Exploring Dimensions of Community Engaged Scholarship.” UC Davis Center for Regional Change workshop grant. **Role:** co-applicant.
- 2013 \$3,000. Jastro Shields research grant. College of Agriculture and Environmental Sciences, UC Davis. **Role:** PI.
- 2012 \$800. Orville and Edna Thompson research grant. College of Agriculture and Environmental Sciences, UC Davis. **Role:** PI.
- 2011 \$1,000. Jastro Shields research grant. College of Agriculture and Environmental Sciences, UC Davis. **Role:** PI.

Fellowships and Awards

- 2016 \$40,000. Provost’s Dissertation Year Fellowship. UC Davis.

2016	\$3,000. Professors for the Future Fellowship. UC Davis.
2015	€8,460. Ernst Mach Dissertation Fellowship. Austrian Agency for International Cooperation in Education and Research (OeAD-GmbH).
2015	\$18,000. Herbert F. York Global Security Dissertation Fellowship. University of California. Institute for Global Conflict and Cooperation.
2015	\$5,000. Austrian Marshall Plan Foundation Dissertation Fellowship.
2015	\$1,000. UC Davis Geography Graduate Group travel award.
2015	\$500. UC Davis Center for Regional Change travel award.
2015	\$500. UC Davis Institute for Social Sciences travel award.
2014	EU Center of Excellence Graduate Research Workshop travel award. University of Colorado, Boulder.
2012-2014	\$22,000. UC Davis Geography Graduate Group Fellowship.
2013	“Commons, Conflicts, Disasters” workshop. Selected participant. European Network of Political Ecology. Ermoupolis, Greece.

TEACHING

Instructor, UC Davis

Proposal Writing Seminar for Undergraduate Students (2020, 10 students)
Upper division undergraduate elective class.

World Regional Geography (2018, 36 students)
Lower division undergraduate elective class.

Theories of Organizations and their Roles in Community Change (2016, 40 students)
Upper division community-engaged learning elective class.

Teaching assistant, UC Davis

Sociology of the Environment (2015, 2017; 60 students)
Upper division elective class.

Complex Organizations (2015, 2017; 60 students)
Upper division elective class.

Community Economic Development (2014, 60 students)
Upper division community-engaged learning elective class.

Organization of Economic Space (2013, 60 students)
Upper division elective class.

Race and Ethnicity in American Communities (2012, 120 students)
Lower division required class.

Additional training in mentoring and pedagogy

2017 Undocumented and AB540 student ally training. UC Davis.

2016 Student-centered teaching strategies training with certificate. UC Davis.

WORKSHOPS, PRESENTATIONS & INVITED TALKS

Workshops organized

2020 Political Economies and Ecologies of Renewable Energy workshop (co-organizer).
Boulder, CO. *Cancelled due to Covid-19.*

2018 Why Political Ecology Now? Left Coast Political Ecology Workshop (co-organizer).
UC Berkeley. Berkeley, CA.

2017 Exploring Dimensions of Community Engaged Scholarship (co-organizer). UC
Davis. Davis, CA.

2015 Practicing Political Ecology: A Left Coast Workshop (co-organizer). UC Berkeley.
Berkeley, CA.

Conference sessions organized

2021 Critical renewabilities: Political ecologies of renewable energy (co-organizer).
American Association of Geographers Annual Meeting. Denver, CO.

2019 Engaged learning in geography: Pedagogy and praxis (co-organizer). American
Association of Geographers Annual Meeting. Washington, D.C.

2018 Renewing accumulation: Strategies and geographies of energy transition (co-
organizer). American Association of Geographers Annual Meeting. New Orleans,
LA.

2018 Making time: Metabolisms, crises, fixes, critique (co-organizer). American
Association of Geographers Annual Meeting. New Orleans, LA.

2017 Critical geographies of energy infrastructure: Power, politics, and possibilities (co-
organizer). American Association of Geographers Annual Meeting. Boston, MA.

2015 Urban Political Ecology beyond methodological cityism (co-organizer). Royal
Geographic Society Annual International Conference. Exeter, UK.

Invited talk, conference papers, and panels

- 2021 Equity Mapping Utility-Scale Renewable Portfolio Standard Energy Facilities in the U.S. Invited talk for Physicians, Scientists, and Engineers for Healthy Energy. Remote.
- 2021 Equity Mapping Utility-Scale Renewable Portfolio Standard Energy Facilities in the U.S. Invited talk for UC Davis' 'Energy Bites' speaker series. Remote.
- 2021 Thirty States of Renewability: Controversial energies and the politics of incumbent industry (co-presenter). American Association of Geographers Annual Meeting. Remote.
- 2021 Feminist Energy Geographies (panelist). American Association of Geographers Annual Meeting. Remote.
- 2020 'Engaged Scientists': Personal and professional commitments among climate change researchers (panelist). American Association of Geographers Annual Meeting. Denver, CO. *Cancelled due to COVID-19.*
- 2019 The 'Right to Repair' Movement: Reorganizing control over knowledge in US industrial and information economies. American Association of Geographers Annual Meeting. Washington, D.C.
- 2019 Green For Whom? Negotiating definitions of renewability in state Renewable Portfolio Standards. Dimensions of Political Ecology. Lexington, KY.
- 2018 Community Engaged Teaching and Learning: A view from UC Davis (co-presenter). UC Davis Scholarship of Teaching and Learning conference. Davis, CA.
- 2018 Embracing, Resisting, and Reworking Renewability: Comparing community engagement in incinerator siting practices in two Austrian regions. Political Ecology Network Biennial Conference. Oslo, Norway.
- 2018 Renewing accumulation: Strategies and geographies of energy transition (panelist). American Association of Geographers Annual Meeting. New Orleans, LA.
- 2017 De/Composing Carbon: Technoscience and the political economy of EU waste-to-energy regulation. Association of Pacific Coast Geographers. Chico, CA.
- 2016 'Correcting for the Climate' and Other Artifacts of EU Waste-to-Energy Regulation. Association of American Geographers Annual Meeting. San Francisco, CA.
- 2016 Methods & fieldwork in political ecology: How we do the work we do and how we might do it better (panelist). Association of American Geographers Annual Meeting. San Francisco, CA.

- 2016 Bounding and Grounding Territory: Bringing together materialist and constructivist ontologies for a political ecology of urbanization. *Dimensions of Political Ecology*. Lexington, KY.
- 2015 “Power Streams and Pipe Dreams: A More-than-Urban Political Ecology of European Energy and Waste Infrastructure.” Economic Geography Colloquium, Department of Geography, University of Zurich. April 14.
- 2015 Power Streams and Pipe Dreams: A more-than-urban political ecology of European energy and waste infrastructures. Royal Geographic Society Annual International Conference. Exeter, UK.
- 2015 Pitching Political Ecology Projects to Funders and Publishers (panelist). *Practicing Political Ecology: A Left Coast Workshop*. Berkeley, CA.
- 2015 From Hazard to Resource: A case study of waste-to-energy’s effects on municipal waste flow patterns in Europe. Second Herbert York Global Security Fellows Symposium. Los Alamos, NM.
- 2014 Dirty, Clean Power? The emergence and implications of municipal waste as a renewable energy source in Austria. First Austrian Conference on International Resource Politics: Towards International Resource Fairness – Theories, Conflicts and Policies. Vienna, Austria.
- 2014 Fueling Consent? Theorizing spectacular waste-to-energy infrastructure. *Dimensions of Political Ecology: Conference on Nature/Society*. Lexington, KY.
- 2013 Pathways to Power: A comparative case study analysis of two advocacy coalitions’ efforts to influence decision makers in public transportation planning initiatives. Association of American Geographers Annual Meeting. Los Angeles, CA.
- 2013 Reverse Greenwashing: Discrepancies between motivation and rhetoric within public transportation advocacy coalitions. *Dimensions of Political Ecology: Conference on Nature/Society*. Lexington, KY.

PROFESSIONAL SERVICE

Service to the field

- 2020 National Meeting Program Committee co-chair, Feminist Geography Specialty Group. American Association of Geographers.
- 2019 Media interview. “As the world’s garbage piles up, controversy over waste-to-energy incineration continues.” *Ensisia*. October 21. [[https://ensia.com/features/burning-trash-waste-to-energy-renewable-pollution-environmental-justice/.](https://ensia.com/features/burning-trash-waste-to-energy-renewable-pollution-environmental-justice/)]
- 2019 Media interview. “Is burning plastic waste a good idea?” *National Geographic*. March 12. [<https://www.nationalgeographic.com/environment/2019/03/should-we-burn->

plastic-waste/.]

Ongoing Peer reviewer. *Annals of the American Association of Geographers*; *International Journal of Urban and Regional Research*; *ACME*; *Urban Geography*; *The Geographical Journal*; *Energy, Sustainability, and Society*.

Ongoing Founding member. Left Coast Political Ecology.
[<https://leftcoastpoliticalecology.weebly.com/>]

Service to the university, UC Davis

2020 Strategic Planning Task Force. Graduate Studies.

2020 Program manager and lead facilitator. Community engaged learning faculty fellows program.

2019 Lead. Undergraduate grant writing workshop for summer research funding.

2016 Undergraduate mentor. Graduate academic achievement and advocacy program.

2013 Geography Graduate Group representative. Graduate student assembly.

Service to department, UC Davis

2016 Peer advisor coordinator. Geography Graduate Group.

2016 Peer advisor. Geography Graduate Group.

2015 Peer advisor. Geography Graduate Group.

2014 President. The Graduate Student Association of the Geography Graduate Group.

2014 Co-organizer. Geography Graduate Group speaker series.

2012 Student representative. Community Development Graduate Group Executive Committee.