

CURRICULUM VITAE

October 27, 2022

Raoul S. Liévanos, Ph.D.

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ACADEMIC APPOINTMENTS AND AFFILIATIONS

- 2020 – Present** *Associate Professor*, Department of Sociology, University of Oregon
2020 – Present *Graduate Faculty*, Department of Indigenous, Race, and Ethnic Studies, University of Oregon
2017 – Present *Participating Faculty*, Environmental Studies Program, University of Oregon
2016 – 2020 *Assistant Professor*, Department of Sociology, University of Oregon
2014 – Present *Faculty Affiliate*, Center for Studies in Demography and Ecology, University of Washington
2013 – 2016 *Assistant Professor*, Department of Sociology, Washington State University
2011 – 2013 *Lecturer*, Department of Culture and Communication, Drexel University
2011 – 2012 *Lecturer*, Center for Public Policy, Drexel University

EDUCATION

- | | | |
|-------------|-----------------------------|---|
| 2013 | Ph.D. | Sociology, University of California, Davis |
| 2010 | Graduate Certificate | Air Quality and Health, University of California, Davis |
| 2007 | M.A. | Sociology, University of California, Davis |
| 2004 | B.A. | Sociology, California State University, Fresno (Cum Laude) |
| 2002 | A.A. | Liberal Arts, Allan Hancock College, Santa Maria, California (Honors) |

ADDITIONAL TRAINING AND PROFESSIONAL DEVELOPMENT

- 2022** Sociology 310: Social Theory Online Course Development, University of Oregon.
- 2020** Fall Online Course Initiative, University of Oregon
- 2014** Productive Proposal Writing Workshop, Washington State University.
- 2010** GIS Population Science Training Program in Advanced Spatial Analysis, Center for Spatially Integrated Social Science, University of California, Santa Barbara
- 2005** Environmental Policy Track, University of California Center Sacramento
Internships: (1) Planning and Conservation League;
(2) CA Dept. of Conservation, Division of Recycling, Market Statistics

RESEARCH AND TEACHING INTERESTS

Environment, Health, and Risk; Urban Sociology; Race, Ethnicity, and Immigration; Organizations and Institutions; Social Movements; Spatial Pattern Analysis and Geographic Information Systems; Historical-Comparative Sociology; and Qualitative Methods.

PUBLICATIONS (** Denotes graduate student collaborator)

Peer-Reviewed Journal Articles

Lubitow, Amy, **Liévanos, Raoul S.**, Erika Carpenter, and Julius Alexander McGee. 2021. "Transformative Transportation Survey Methods: Enhancing Household Transportation Survey Methods for Hard-to-Reach Populations." *Transportation Research Part D: Transport and Environment* 98: 102953.

Liévanos, Raoul S., Clare R. Evans, and Ryan Light. 2021. "An Intercategorical Ecology of Lead Exposure: Complex Environmental Health Vulnerabilities in the Flint Water Crisis." *International Journal of Environmental Research and Public Health* 18(5), 2217. *Topical Collection*: "[Emerging Topics in Environmental Justice](#)," and *Section*: "[Environmental Health](#)."

Davies, Anna, Gregory Hooks, Janelle Knox-Hayes, and **Raoul S. Liévanos**. 2020. "Riskscapes and the Socio-Spatial Challenges of Climate Change." *Cambridge Journal of Regions, Economy, and Society* 13(2):197-213.

Liévanos, Raoul S. 2020. "Racialised Uneven Development and Multiple Exposure: Sea-Level Rise and High-Risk Neighbourhoods in Stockton, CA." *Cambridge Journal of Regions, Economy, and Society* 13(2):381-404.

Reviewed in: Smith, Michael D. and Tadesse Wodajo. 2022. "New Perspectives on Climate Equity and Environmental Justice." *Bulletin of the American Meteorological Society*. DOI: 10.1175/BAMS-D-22-0032.1.

Budd, Elizabeth L., **Raoul S. Liévanos**, and Brigitte E. Amidon.** 2020. "Open Campus Policies: How Built, Food, Social, and Organizational Environments Matter for Oregon's Public High School Students' Health." *International Journal of Environmental Research and Public Health* 17(2), 469. *Section*: "[Health Behavior, Chronic Disease and Health Promotion](#)." *Special Issue*: "[Child Nutrition Management](#)."

Liévanos, Raoul S. 2019. "Racialized Structural Vulnerability: Neighborhood Racial Composition, Concentrated Disadvantage, and Fine Particulate Matter in California." *International Journal of Environmental Research and Public Health* 16(17), 3196. *Topical Collection*: "[Achieving Environmental Health Equity: Great Expectations](#)," and *Section*: "[Environmental Health](#)."

Liévanos, Raoul S., Amy Lubitow, and Julius McGee. 2019. "Misrecognition in a Sustainability Capital: Race, Representation, and Transportation Survey Response Rates in the Portland Metropolitan Area." *Sustainability* 11(16), 4336 [Article featured in cover story of 11(16) issue]. *Section*: "[Human Geography and Social Sustainability](#)." *Special Issue*: "[Geographic Data Science and Sustainable Urban Developments](#)."

Liévanos, Raoul S. 2019. "Air-Toxic Clusters Revisited: Intersectional Environmental Inequalities and Indigenous Deprivation in the U.S. Environmental Protection Agency Regions." *Race and Social Problems* 11(2):161-184.

Liévanos, Raoul S. 2018. "Impaired Water Hazard Zones: Mapping Intersecting Environmental Health Vulnerabilities and Polluter Disproportionality." *ISPRS International Journal of Geo-Information* 7(11), 433. *Special Issue*: "[Geoprocessing in Public and Environmental Health](#)."

Liévanos, Raoul S. 2018. "Retooling CalEnviroScreen: Cumulative Pollution Burden and Race-Based Environmental Health Vulnerabilities in California." *International Journal of Environmental Research and*

Public Health 15(4), 762. Topical Collection: "[Achieving Environmental Health Equity: Great Expectations.](#)" Section: "[Environmental Health.](#)"

- Liévanos, Raoul S.**, Pierce Greenberg,** and Ryan Wishart. 2018. "In the Shadow of Production: Coal Waste Accumulation and Environmental Inequality Formation in Eastern Kentucky." *Social Science Research* 71:37-55.
- Liévanos, Raoul S.** and Christine Horne. 2017. "Unequal Resilience: The Duration of Electricity Outages." *Energy Policy* 108:201-211.
- Liévanos, Raoul S.** 2017. "Sociospatial Dimensions of Water Injustice: The Distribution of Surface Water Toxic Releases in California's Bay-Delta." *Sociological Perspectives* 60(3):575-599.
- Liévanos, Raoul S.** 2015. "Race, Deprivation, and Immigrant Isolation: The Spatial Demography of Air-Toxic Clusters in the Continental United States." *Social Science Research* 54:50-67.
- Related Media Coverage:* [WSU College of Arts and Science News](#); [WSU News Highlights](#); [International Business Times](#); [Newsroom America](#); [University Herald](#); [Common Dreams: Breaking News & Views for the Progressive Community](#); [The Atlantic's CityLab](#); [TakePart: Stories that Matter, Actions that Count](#); [Houston Chronicle's La Voz Online](#); [Univision's "Fusion": Pop Culture. Satire. News](#); [KUOW 94.9 FM Public Radio: Seattle News & Information \(Taped Interview, 11/2/15\)](#); [News-Medical.net](#); [OPB: Oregon Public Broadcasting](#); [Weather.com, Health News](#); [Univision News - Environment.](#)
- Liévanos, Raoul S.** 2012. "Certainty, Fairness, and Balance: State Resonance and Environmental Justice Policy Implementation." *Sociological Forum* 27(2): 481-503.
- Shilling, Fraser M., Jonathan K. London, and **Raoul S. Liévanos.** 2009. "Marginalization by Collaboration: Environmental Justice as a Third Party in and beyond CALFED." *Environmental Science and Policy* 12(6): 694-709.
- London, Jonathan K., Julie Sze, and **Raoul S. Liévanos.** 2008. "Problems, Promise, Progress, and Perils: Critical Reflections on Environmental Justice Policy Implementation in California." *UCLA Journal of Environmental Law and Policy* 26(2): 255-289.

Peer-Reviewed Book Chapters and Policy Reports

- Liévanos, Raoul S.** and Julie Sze. 2021. "Stockton Isn't Flint, Or Is It? Race and Space in Comparative Crisis Driven Urbanization." Pp. 80-119 in *Urban Emergency (Mis) Management and the Crisis of Neoliberalism: Flint, MI in Context*, edited by T.A. Benz and G. Cassano. Boston, MA: Brill Publishers.
- Republished as:* **Liévanos, Raoul S.** and Julie Sze. 2022. "Stockton Isn't Flint, Or Is It? Race and Space in Comparative Crisis Driven Urbanization." Pp. 80-119 in *Urban Emergency (Mis) Management and the Crisis of Neoliberalism: Flint, MI in Context*, edited by T.A. Benz and G. Cassano. Chicago, IL: Haymarket Books.
- Liévanos, Raoul S.** 2019. "Green, Blue, Yellow, and Red: The Relational Racialization of Space in the Stockton Metropolitan Area." Pp. 224-253 in *Relational Formations of Race: Theory, Method and Practice*, edited by N. Molina, D. Martinez HoSang, and R. Gutiérrez. Berkeley, CA: University of California Press.
- Liévanos, Raoul S.**, Jonathan K. London, and Julie Sze. 2011. "Uneven Transformations and Environmental Justice: Regulatory Science, Street Science, and Pesticide Regulation in California." Pp. 201-228 in *Technoscience and Environmental Justice: Expert Cultures in a Grassroots Movement*, edited by G. Ottinger and B. R. Cohen. Cambridge, MA: Massachusetts Institute of Technology Press.

Edited Collections

- Anna Davies, Gregory Hooks, Janelle Knox-Hayes, and **Raoul S. Liévanos**, eds. 2020. Special Issue: “Riskscares and the Socio-Spatial Challenges of Climate Change.” *Cambridge Journal of Regions, Economy, and Society* 13(2).
- Liévanos, Raoul S.**, Lauren Richter, Elisabeth Wilder, and Jennifer Carrera, eds. 2021. Special Issue: “Race and the Environment.” *Environmental Sociology* 7(2).

Non-Peer-Reviewed Journal Article

- Liévanos, Raoul S.**, Elisabeth Wilder, Lauren Richter, Jennifer Carrera, and Michael Mascarenhas. 2021. Editorial Introduction: “Challenging the White Spaces of Environmental Sociology.” *Environmental Sociology* 7(2):103-109.

Policy Reports

- Lubitow, Amy, **Raoul S. Liévanos**, Julius McGee, and Erika Carpenter. 2019. [Developing Data, Models, and Tools to Enhance Transportation Equity: Limitations and Opportunities in Household Travel Survey Methods – Final Report, NITC-RR-1122](#). Portland, OR: National Institute for Transportation and Communities.
- Lubitow, Amy, Julius McGee, Kelly Clifton, **Raoul S. Liévanos**, and Erika Carpenter. 2019. [Advancing Transportation Equity: Through Inclusive Travel Survey Data Methods – Project Brief 1122](#). Portland, OR: National Institute for Transportation and Communities.
- Strochlic, Ron, Don Villajero, Sandra Nichols, Cathy Wirth, and **Raoul Liévanos**. 2007. “An Assessment of the Demand for Farmworker Housing in Napa County.” Davis, CA: California Institute for Rural Studies.

Book Reviews and Other Publications

- Wilder, Elisabeth, Lauren Richter, Michael Mascarenhas, **Raoul S. Liévanos**, and Jennifer Carrera. 2019. “Confronting White Space and White Ignorance: A Summary of the Committee on Racial Equity’s Mission and Work (2016-2019).” *American Sociological Association Section on Environmental Sociology Newsletter* Fall 2019:3-6.
- Michael Mascarenhas, **Raoul S. Liévanos**, Jennifer Carrera, Lauren Richter, and Elisabeth Wilder. 2018. [“Reflections on ‘Bridging the Gap: Race and the Environment’ Mini-Conference.”](#) *American Sociological Association Section on Environmental Sociology Newsletter* Fall 2018:3-5.
- Arkin, Lisa, David Vásquez, and **Raoul Liévanos**. 2017. [“Farmworkers Deserve Better Pesticide Rules.”](#) *The Register-Guard*, December 4.
- Liévanos, Raoul S.** 2017. Review of *Inequality, Democracy, and the Environment* (Downey, 2015, NYU Press). *Political Science Quarterly* 132(2): 388-390.
- Liévanos, Raoul S.** 2011. Books to Note: Steve Lerner’s Sacrifice Zones: The Front Lines of Toxic Chemical Exposure in the United States. *Chemical Heritage* 29(1): 47.

Under Review

- Liévanos, Raoul S.** “Racialized Hazardous Space: Classic Urban Ecology, Frederick M. Babcock, and the HOLC’s Residential Security Survey.” *City & Community*, Special Issue: “Environmentalizing Urban Sociology.”

PRIMARY WORKS IN PROGRESS (** Denotes graduate student collaborator)

Journal Article Manuscripts in Preparation for Submission

Liévanos, Raoul S. and Dan Shtob. “Spaces of Anti-Black/Asian Racism: Relational Racialization, Group Threats, and Depression-Era Redlining in Portland, Oregon.”

Smith, Michael D., Tadesse Wodajo, Joseph Conran, Jeffrey Wielgus, Monica Grasso, Susan Cutter, Emily Eisenhauer, Raoul Liévanos, Michael Méndez, David Pellow, and Reed Walker. “Leveraging New Perspectives on Climate Equity and Environmental Justice across NOAA and other U.S. Federal Agencies.”

Liévanos, Raoul S. “Forgotten Spaces: Enduring Inequalities despite Stockton’s Shifting Sea Level Rise Riskscape.”

Liévanos, Raoul S. “Risk, Renters, and Race: Intracategorical Fine Particulate Matter Exposure Vulnerabilities in a Nonattainment Region.”

Terral, Heather F., **Raoul S. Liévanos**, Isaac A. Leve, Anna F. Cahn, and Elizabeth L. Budd. “Evaluating the Quality of Oregon’s Local School Wellness Policies.”

Liévanos, Raoul S. and Joseph R. Moore.** “Race, Redlining, and Gentrification: Sociospatial Foundations of the Eviction Crisis in Tacoma, Washington.”

Raoul S. Liévanos, Heather F. Terral, and Elizabeth L. Budd. “Modeling the Socioenvironmental Characteristics and Predictors of Local School Wellness Policy Quality in Oregon.”

Liévanos, Raoul S., Alana Inlow, and Ashley Woody. “Reassessing Black Confinement: A Spatial-Demographic Analysis of ‘the Ghetto’ in the Continental United States in 2000-2020.”

Liévanos, Raoul S. and Nicholas Theis.** “Sociospatial Dynamics of Neighborhood-Level Pesticide Exposures in California.”

Book Project

Liévanos, Raoul S. *Cumulative Impact: Race, Systemic Risk, and an Urban-Environmental Crisis in Stockton, California*. Book proposal for University of California Press.

RESEARCH GRANTS AND FUNDING (2014 to present)

2018 – 2019 National Science Foundation Workshop Grant: “Bridging the Gap: A Mini-Conference on Race and the Environment” (\$19,227). Team members: Michael Mascarenhas, Jennifer Carrera, **Raoul S. Liévanos**, Lauren Richter, Elisabeth Wilder, and J.M. Bacon. Resulting Workshop Information: <https://raceandenvironment.wordpress.com/>.

2018 Marquina Award for Faculty-Graduate Student Collaborative Research, Department of Sociology, University of Oregon (\$2,500). Project title: “Green Space, Hazardous Space: Relational Race and Urban Socio-Nature in the Pacific Northwest.” Collaborators: **Raoul S. Liévanos** and Dan Shtob.

2017 – 2018 Grant for Improving Mobility of People and Goods to Build Strong Communities, National Institute for Transportation and Communities (NITC), Transportation Research and Education Center (TREC), Portland State University (PSU) (\$123,492.69). Project title: “Developing Data, Models, and Tools for Transportation Equity.” Team members: Amy Lubitow, Julius McGee, **Raoul S. Liévanos**, and Kelly Clifton.

- 2017 – 2018** Interdisciplinary Awards in the Humanities and Social Sciences (IAHSS), Office of the Vice President for Research and Innovation, University of Oregon (\$25,000). Project title: “A Toolkit for Computational Environmental Health Science: Tracking Environmental Health Events Using Big Data.” Team members: Light, Ryan, Clare Rosenfeld Evans, Reza Rejae, and **Raoul S. Liévanos**.
- 2016 – 2019** Underrepresented Minority Recruitment Program, Office of the Provost and Academic Affairs, University of Oregon (\$52,943).
- 2016 – 2017** New Junior Faculty Research Award, Office for Research and Innovation, University of Oregon (\$2,000).
- 2014 – 2015** Funding for Graduate Student Research Assistant (Alana Inlow), Department of Sociology & IGIS: Initiative for Global Innovation Studies, College of Arts and Sciences, Washington State University (\$45,173.50).

MAJOR FELLOWSHIPS, AWARDS, AND RECOGNITION

- 2020** Excellence in Remote Teaching Award, University of Oregon.
- 2014 – 2015** Louis N. Gray Graduate Student Advocate Award for Excellence in Graduate Teaching and Mentorship, Department of Sociology, Washington State University.
- 2012** Honorable Mention, 2012 Ford Foundation Dissertation Fellowship Competition.
- 2012** Dissertation Block Grant/Stipend, Department of Sociology, University of California, Davis.
- 2011** National Science Foundation Workshop Fellow, “Science, Ethics, and Justice: Reconsiderations and New Directions,” San Francisco State University.
Dissertation Block Grant/Stipend, Department of Sociology, University of California, Davis.

PROFESSIONAL PRESENTATIONS (2014 to 2022)

Papers

- “An Intersectional Ecology of Lead Exposure: Complex Environmental Health Vulnerabilities in the Flint Water Crisis” (co-authors: Clare Rosenfeld Evans and Ryan Light). Presented August 11, 2019, “Environment, Oppressions, and Justice” Session of the Section on Environmental Sociology, Annual Meeting of the American Sociological Association, New York, New York.
- “Green, Blue, Yellow, and Red: The Relational Racialization of Space.” Presented August 15, 2017, “Space and Place” Regular Session, Annual Meeting of the American Sociological Association, Montréal, Québec, Canada.
- “Unequal Resilience: Neighborhood Disadvantage, Bureaucratic Decision Rules, and the Duration of Electricity Outages” (co-author: Christine Horne). Presented, August 15, 2017, Environment and Technology Section Roundtable: Spatial Approaches to Environmental Issues, Annual Meeting of the American Sociological Association, Montréal, Québec, Canada.
- “Producing Hazardous Space: Socio-Nature and Valuation in the Home Owners’ Loan Corporation Residential Security Survey.” Presented June 1, 2017, “Tea Talk” lecture series, Department of Geography, University of Oregon, Eugene, OR.
- “Sociospatial Dimensions of Water Injustice: The Distribution of Surface Water Toxic Releases in California’s Bay-Delta.” Presented August 23, 2015, Environment and Technology Section Roundtable, Annual Meeting of the American Sociological Association, Chicago, IL.

- “Within the Master’s House: Cumulative Impact, Precaution, and Contradictory State Spaces in Environmental Justice Policy.” Presented August 21, 2015, “Precaution and Prediction” session, “SKAT 25: New Directions after a Quarter-Century of the Sociology of Science, Knowledge, and Technology,” mini-conference of the American Sociological Association Science, Knowledge, and Technology Section, Chicago, IL.
- “Race, Deprivation, and Immigrant Isolation: The Spatial Demography of Air-Toxic Clusters in the United States.” Presented June 5, 2015, Center for Studies in Demography and Ecology, University of Washington, Seattle, WA.
- “Within the Master’s House: Cumulative Impact, Precaution, and Contradictory State Spaces in Environmental Justice Policy.” Presented April 23, 2015, “Environmental Justice and the State I: Agencies’ EJ Efforts” session, Annual Meeting of the Association of American Geographers, Chicago, IL.
- “Treadmill of Production and Rural Political Ecology: The Case of Kentucky Coal Extraction and Waste.” Co-authored presentation with Pierce Greenberg, February 27, 2015, “Environmental Injustice: Displacements and Disparities” session, The Dimensions of Political Ecology Conference, University of Kentucky, Lexington, KY.

Guest Lectures and Other Presentations

- “‘The Environment’ Through a Critical Sociological Lens.” Presented August 3, 2022, Summer Academy to Inspire Learning, University of Oregon.
- “Racialized Disparities Related to Sea Level Rise, Flooding, and Foreclosure Risk in Stockton.” Presented December 8, 2021, Delta Science Program, Delta Stewardship Council, Environmental Justice and the Sacramento-San Joaquin Delta Brown Bag Webinar Series – Climate Justice.
- “Sea-Level Rise and the Production of High-Risk Neighborhoods.” Presented July 13, 2021, National Oceanic and Atmospheric Administration, Climate Equity and Environmental Justice Seminar Series – Part 3 of 4.
- Reviewed in:* Smith, Michael D. and Tadesse Wodajo. 2022. “New Perspectives on Climate Equity and Environmental Justice.” *Bulletin of the American Meteorological Society*. DOI: 10.1175/BAMS-D-22-0032.1.
- Guest Lecturer, May 5, 2021, Development Sociology (DSOC): 3140: Spatial Thinking, GIS, and Related Methods, Dr. John Zinda, Department of Development Sociology, Cornell University.
- Discussant, April 4, 2021, “Authors Meet Critics: New Views on Environmental Justice from the State to the Streets” virtual panel, Annual Meeting of the American Association of Geographers.
- “An Intercategorical Ecology of Lead Exposure: Modeling Complex Environmental Health Vulnerabilities in the Flint Water Crisis.” Presented March 19, 2021, “Applied, Public Sociology, and Community Research: Making it Count: Implications and Sociological Relevance of 2020 U.S. Census” virtual panel, Annual Meeting of the Pacific Sociological Association.
- “Riskscapes and High-Risk Neighborhoods: A Sociological Research Agenda in an Era of Multiple and Intersecting Urban-Environmental Crises.” Presented March 3, 2021, Department of Sociology Colloquium Series, Drexel University.
- “Socio-Spatial Dimensions of Water Injustice in the California Bay-Delta.” Presented, May 6, 2019, “Environmental Justice Speaker Series,” Department of Environmental Science and Policy, University of California, Davis.

- “Reflections on Race and the Environment: Outside Looking In.” Discussant, “Outside Looking In” session, “Bridging the Gap: Race and the Environment” mini-conference, Section on Environmental Sociology, American Sociological Association, August 10, 2018, Philadelphia, PA.
- “The Distributional Elements of Environmental Inequality.” Guest lectured February 1, 2017, GE 524: Environmental Justice, Dr. Anne Short Gianotti, Boston University, Boston, MA.
- “Producing Air-Toxic Clusters: Risk Containment and Environmental Inequality Formation.” Presented February 1, 2017, “Race, Justice, and Environment” Seminar Series, Department of Earth and Environment, Boston University, Boston, MA.
- “Science and Social Justice.” Guest lectured November 29, 2016, Education Studies 623: Science Concepts, Dr. Sarah Stapleton, University of Oregon, Eugene, OR.
- “Within the Master’s House: Science, Precaution, and Contradictory State Spaces in Environmental Justice Policy.” Presented September 24, 2014, “Poison Everywhere: The Ethics, Law, and Policy Regulation of Environmental Toxicants” panel, Science, Ethics, and Public Policy Symposium, Thomas S. Foley Institute for Public Policy & Public Service, Washington State University, Pullman, WA.

TEACHING AND ADVISING (2013 to 2022)

University of Oregon

Courses

- 2022** Sociology 207: Social Inequality
- 2021 - 2022** Sociology 416/516: Issues in Environmental Sociology: Environment & Health
- 2020 - 2021** Sociology 304: Community, Environment, and Society
- 2020** Sociology 613: Advanced Methods: Spatial Analysis
- 2018 - 2019** Sociology 199: Special Topics: City and Community
Sociology 399: Special Topics: Environment and Health
Sociology 401: Independent Study Research
- 2017 - 2021** Sociology 310: Social Theory (formerly: Development of Sociology)
- 2017** Sociology 644: Race and Ethnicity Issues: Race, Space, and Power (graduate seminar)
- 2016 - 2022** Sociology 370: Urban Sociology

Graduate Student Advising

- 2021 – Present** *Dissertation Committee:* Nicholas Theis (sociology), Natasha Erickson (sociology).
- 2021 – 2022** *Comprehensive Exam Committee:* Dalton Richardson (chair, sociology).
- 2020 – 2021** *Master’s Thesis Committee:* Megan Betts (sociology).
- 2019 – 2022** *Dissertation Committee:* Lola Loustaunau (sociology); Kirsten Vinyeta (environmental studies/sociology).
- 2019 – 2021** *Dissertation Committee:* Jonathan Pedroza (prevention science).
Master’s Thesis Committee: Amanda Ricketts (sociology).
- 2019 – 2020** *Comprehensive Exam Committee:* Nicholas Theis (sociology).

- 2018 – Present** *Dissertation Committee:* Jason DeHaan (chair, sociology).
- 2018 – 2021** *Master's Thesis Committee:* Aimee Okotie-Oyekan (environmental studies).
Dissertation Committee: Katie Fitch (critical and socio-cultural studies in education), Waylon Lenk (theatre arts), Ashley Woody (sociology).
- 2018 – 2020** *Dissertation Committee:* Dan Shtob (environmental studies/sociology)
- 2018 – 2019** *Dissertation Committee:* Kathleen Piovesan (anthropology).
Master's Thesis Committee: Nicholas Theis (sociology).
- 2018** *Comprehensive Exam Committee:* Jason DeHaan (chair, sociology), Waylon Lenk (theatre arts), Lola Loustauanau (sociology).
- 2017 – 2021** *Dissertation Committee:* Lindsey Deaton (architecture).
- 2017 – 2020** *Dissertation Committee:* Jeanine Cunningham (sociology).
- 2017 – 2018** *Comprehensive Exam Committee:* Dan Shtob and Kirsten Vinyeta (both environmental studies/sociology), Ashley Woody (sociology).
Master's Thesis Chair: Avni Pravin (chair, environmental studies).
Master's Thesis Committee: Ashley Studholme (environmental studies).
Dissertation Committee: Camila Alvarez (sociology), Gennie Nguyen (anthropology), and Tony Silva (sociology).
- 2016** *Comprehensive Exam Committee:* Patrick Greiner (sociology).

Undergraduate Student Advising

- 2022** Ethan Yin. Mentorship through Soc 401: Independent study research: analyzing eviction trends in Portland, Oregon; and Seattle and Spokane, Washington.
- 2021 – 2022** Shawn Gutierrez. Sociology Honors Thesis Committee.
- 2021** Natalie Lehrbach. Undergraduate Honors Thesis Committee in the Department of Global Studies.
- 2019** Joseph Moore and Erica Mendez. Mentorship through Soc 401: Independent study research: racial residential segregation and Indigenous dispossession in the Pacific Northwest.
- 2018 – 2019** Morgan Suitor. Mentorship through Soc 401: Independent study research - associated with the University of Oregon, Office of the Vice President for Research and Innovation IAHS grant project on tracking environmental health events using big data with a focus on the Flint, Michigan Water Crisis.
- 2018** Rebecca Mattingly and Sydney Retamar. Mentorship through Soc 401: Independent study research - associated with NITC-TREC-PSU grant project on transportation equity in Seattle and Portland.

Washington State University

Courses

- 2015 – 2016** Sociology 310: Development of Social Theory
Sociology 430: Society and Technology

- 2014 Sociology 536: Special Topics in Environmental Sociology: Environmental Inequality and Justice (graduate seminar)
Sociology 433: Urbanization and Community Organization
- 2013 – 2014 Sociology 332: Society and Environment
- 2013 Sociology 593: Special Topics: Spatial Pattern Analysis (graduate seminar)

Sociology Graduate Student Advising

- 2016 – 2019 *Dissertation Committee:* Alana Inlow.
- 2016 – 2018 *Dissertation Committee:* Pierce Greenberg and Brice Darras.
- 2015 – 2016 *Preliminary Exam Committee:* Pierce Greenberg (chair).
- 2014 – 2016 *Master's Committee:* Jon Dahlem (chair) and Alana Inlow (chair).
- 2013 – 2016 *Dissertation Committee:* Katie Bittinger (chair), Michael Lengefeld, Nathan Lindstedt, and Jon Schreiner, and Lauren Scott.
- 2013 – 2016 Faculty Advisor, EARTHs: The Environment, Agriculture, Resources, Technology and Society Group
- 2013 – 2015 *Dissertation Committee:* Sarah Blake and Joseph Kremer.
- 2013 – 2015 *Master's Committee:* Pierce Greenberg (chair), Darcy Hauslik, and Nathan Lindstedt.
- 2013 – 2014 *Preliminary Exam Committee:* Katie Bittinger (chair).
- 2013 – 2014 *Master's Committee:* Lauren Scott.
- 2013 Advisor (w/Gregory Hooks and Jennifer Schwartz) for Criminology and Political Sociology Graduate Reading Group in preparation for the William Julius Wilson Award for the Advancement of Social Justice Symposium, honoring Dr. Robert J. Sampson.

Undergraduate Student Advising

- 2015 *Honors Thesis Evaluator:* Emily Shumway.
- 2015 *Research Mentor:* Adam Roberts.

SERVICE (2013 to 2019)

University of Oregon

University

- 2022 Faculty Participant, Summer Academy to Inspire Learning (SAIL).

Department of Sociology

- 2022 Member, Claire Herbert Promotion & Tenure Review Committee.
- 2021 – 2022 Member, Admissions and Awards Committee; Member, Claire Herbert Mid-Term Review Committee; Member, Staff Development Committee; Faculty Participant, Environmental Justice Tenure Track Faculty Hire Proposal; Member, Criminology Career Instructor Search Committee.

- 2020 – 2021** Member, Diversity, Equity and Representation Committee; Member, Staff Development Committee.
- 2019** Faculty Participant, Environmental Sociology and Global Environmental Health Tenure Track Faculty Hire Proposal efforts.
- 2019** Member, 125 Year Commemoration Committee
- 2018 – 2019** Member, Graduate Admissions and Department Awards Committee
Consultant to Medical Sociology Tenure Track Faculty Search Committee
- 2018** Faculty Participant, Environmental Justice/Environmental Sociology and Sociology of Science Tenure Track Faculty Proposals Efforts
- 2017 – 2019** Elected Member, Executive Committee
- 2017 – 2018** Member, Richard York Sixth-Year Post-Tenure Review Committee
Faculty Participant, Big Data Cluster Hire Proposal Efforts
- 2016 – 2018** Member, Colloquium Committee
- 2017** Faculty Participant, Big Data and Social Justice Cluster Hire Proposal Efforts
- 2016 – 2017** Faculty Participant, Program Self-Study and Environmental Sociology Tenure Track Faculty Proposal efforts.

Department of Indigenous, Race, and Ethnic Studies

- 2021 – 2022** Member, Just Futures Institute & Department of Indigenous, Race, and Ethnic Studies Postdoctoral Fellow Search Committee.

Washington State University

University

- 2014** Faculty Advisor and Liaison, Washington State University Graduate School Campus Visit for Diverse Scholars
- 2013** Faculty Participant, William Julius Wilson Award for the Advancement of Social Justice Symposium, honoring Dr. Robert J. Sampson

College of Arts & Sciences

- 2014** Assisted with Faculty Recruitment for Race, Gender, and Global Health Search; Department of Critical Culture, Gender, and Race Studies

Sociology Department

- 2015** Member, Undergraduate Studies Committee
- 2014 – 2015** Member, Executive Advisory Committee; Social Media Committee
- 2013 – 2015** Member, Awards Committee
- 2013 – 2014** Member, Environmental Sociology Search Committee

2013 Faculty Participant, Environment/Health/Social Inequality Search Process for Washington State University – Vancouver

Professional/Disciplinary

- 2022 Manuscript Reviewer for *Politics, Groups, and Identities; Sociology Compass; Social Forces*.
- 2021 Manuscript Reviewer for *Energy Policy, Environmental Justice, Population & Environment*.
- 2020 – 2022 Manuscript Reviewer for *Local Environment*.
- 2020 – 2022 Associate Editor and Manuscript Reviewer for *Sociological Perspectives*.
- 2020 Manuscript Reviewer for *Social Problems*.
- 2019 – 2020 Manuscript Reviewer for *Environmental Health, The Professional Geographer, Sociological Inquiry*.
- 2019 – 2020 Co-Environmental Sociology Session Organizer (with Dr. Laura Earles), Pacific Sociological Association, 2020 Annual Meeting, Eugene, Oregon.
- 2019 Ad Hoc Associate Editor, *Environmental Sociology*
- 2019 Junior Faculty Participant, Mentor Program, Section on Environmental Sociology, American Sociological Association, Annual Meeting, New York, New York.
- 2019 – 2021 Elected Membership Committee Chair, Section on Environmental Sociology, American Sociological Association.
- 2019 Member, Robert Boguslaw Award for Technology and Humanism Committee, Section on Environmental Sociology, American Sociological Association.
- 2019 Book Proposal & Manuscript Reviewer for *University of California Press*.
- 2019 Manuscript Reviewer for *Energy Policy; Environmental Health; International Journal of Environmental Research and Public Health; Journal of Racial and Ethnic Health Disparities; Social Science Research; Society & Natural Resources; Sociological Forum, Sociological Quarterly*.
- 2018 Manuscript Reviewer for *Antipode, American Behavioral Scientist; City & Community, Data; International Journal of Environmental Research and Public Health (N=6); Population & Environment; Society & Natural Resources; Sociological Forum; Sustainability; The Sociological Quarterly*.
- 2017 – 2020 Member, Committee on Racial Equity, Section on Environmental Sociology, American Sociological Association.
- 2017 – 2018 Manuscript Reviewer for *Sociological Perspectives*.
- 2017 – 2018 Book Proposal & Manuscript Reviewer for *Yale University Press*.
- 2017 Junior Faculty Participant, Urban Environment Mentoring Group Meeting, Section on Community and Urban Sociology, American Sociological Association, Annual Meeting, Montréal, Québec, Canada.
- 2016 – 2017 Manuscript Reviewer for *Social Forces; Social Science Research*.
- 2016 Manuscript Reviewer for *Environmental Sociology; Journal of Mixed Methods Research; Sociological Forum*.
- 2015 – 2017 Manuscript Reviewer for *Social Indicators Research; Social Problems*.
- 2014 – 2018 Manuscript Reviewer for *Sociological Perspectives*.

- 2014 Roundtable Presider, “Water Use and Governance” session, Environment & Technology Section, Annual Meeting of the American Sociological Association, San Francisco, CA.
- 2014 Roundtable Presider, “Urban Development and Public Policy” session, Community & Urban Sociology Section, Annual Meeting of the American Sociological Association, San Francisco, CA.
- 2014 Manuscript Reviewer for *American Journal of Sociology*; *Antipode*; *Social Forces*; *Society & Natural Resources*.
- 2013 Manuscript Reviewer for *Social Problems*

Public/Community

- 2017 Co-authored a guest-editorial in *The Register-Guard* with Lisa Arkin (Beyond Toxics) and Dr. David Vásquez, that critiqued the proposed “compliance alternative” by the Oregon Occupational Safety & Health Administration that would reduce farm worker protection standards as compared to the 2015 U.S. Environmental Protection Agency 100-foot pesticide application exclusion zone standard.
- 2014 Research Consultant to Community Action Center of Whitman County, WA and the League of Women Voters, Whitman County, WA.

PROFESSIONAL MEMBERSHIPS AND RESEARCH AFFILIATIONS

- 2020 – Present American Sociological Association: Race, Gender, and Class; Indigenous Peoples and Native Nations; Theory; Latina/o Sociology.
- 2014 – 2016 Association of American Geographers: Climate; Cultural and Political Ecology; Economic Geography, Ethics, Justice; Geographic Information Science and Systems; Hazards, Risks, and Disasters; Historical Geography; Political Geography; Population; Urban Geography; Water Resources.
- 2014 – 2015 Faculty Member and Executive Advisory Committee Member, IGIS: Initiative for Global Innovation Studies, Washington State University
- 2013 – 2016 Faculty Affiliate, CEREO: Center for Environmental Research, Education, & Outreach, Washington State University
- 2009 – Present American Sociological Association: Sections on Environmental Sociology; Racial & Ethnic Minorities; Science, Knowledge, & Technology; Community & Urban Sociology.