

JAVIERA BARANDIARAN

August 2022

Address: 2129 SSMS, UCSB campus
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PROFESSIONAL APPOINTMENTS

- 2019- Associate Professor, Global Studies Department, UCSB
Affiliate Latin American and Iberian Studies program, UCSB
Affiliate in the Interdepartmental PhD Emphasis in Environmental Studies, UCSB
- 2019-21 UC Faculty Director Education Abroad Program Office, Chile & Argentina
- 2013-19 Assistant Professor, Global Studies Department, UCSB

EDUCATION

- 2013 Ph.D. University of California, Berkeley, Environmental Science, Policy and Management
- 2008 M.P.P. University of California, Berkeley, Public Policy
- 2000 B.A. University of Edinburgh, Scotland, Political Science

HONORS

- 2022 Berlin Prize, American Academy in Berlin

PUBLICATIONS

Books and edited special issues

- 2022 Edited special stream with introduction on Energy Justice in Global Perspective. Co-author and co-editor with Mona Damluji, Stephan Miescher, David Pellow and Janet Walker. *Media + Environment*. 4(1), <https://doi.org/10.1525/001c.37073>.
- 2022 *Derechos de la Naturaleza en Chile: Argumentos para su desarrollo constitucional*. Co-author with Victoria Belemmi, Gabriela Burdiles and Ezio Costa. Ocho Libros Editores. 96 pages.
- 2021 *Lo que el Estado neoliberal no sabe: Conflictos científicos y política ambiental en Chile*. RiL Editores. 263 pages.
- 2018 *Science and Environment in Chile: The Politics of Expert Advice in a Neoliberal Democracy*. MIT Press. 261 pages.
- 2017 Edited special issue with introduction on Production/Destruction in Latin American Environments. Co-editor with Casey Walsh. *Journal of Political Ecology*. 24, pp. 716-725.

Refereed Journal Articles

- 2020 Partridge, T., **Barandiarán, J.**, Walsh, C., Bakardzhieva, K., Bronstein, L., and M. Hernandez. California oil: Bridging the gaps between local decision-making and state-level climate action. *The Extractive Industries and Society*. 7, pp. 1354-59.

- 2020 Barandiarán, J. Documenting Rubble to Shift Baselines: Environmental assessments and damaged glaciers in Chile. *Environment and Planning E: Nature and Space*. Special theme issue on baselines. 3(1), pp. 58-75.
- 2019 Barandiarán, J. and S. Rubiano-Galvis. An Empirical Study of EIA Litigation Involving Energy Facilities in Chile and Colombia. *Environmental Impact Assessment Review*. <https://doi.org/10.1016/j.eiar.2019.106311>
- 2019 Barandiarán, J. “Lithium and Development Imaginaries in Chile, Argentina and Bolivia.” *World Development*. 113, pp. 381-391.
- 2016 Barandiarán, J. The authority of rules in Chile’s contentious environmental politics. *Environmental Politics*. 25(6), pp. 1013-1033.
- 2015 Barandiarán, J. Reaching for the Stars? Astronomy and Growth in Chile. *Minerva*. 53 (2), pp. 141-164.
- 2015 Barandiarán, J. Chile’s Environmental Assessments: Contested Knowledge in an Emerging Democracy. *Science as Culture*. 24 (3), pp. 251-275.
- 2012 Barandiarán, J. Researching Race in Chile. *Latin America Research Review*. Vol. 47, No. 1., pp. 161-176.
- 2012 Barandiarán, J. Threats and opportunities of proprietary science at the University Andres Bello in Chile. *Higher Education*. Vol. 63, Issue 2, pp. 205-218
- 2009 Philbrick, M. and **J. Barandiarán**. The National Citizens’ Technology Forum: lessons for the future. *Science and Public Policy*. Vol. 36, No. 5., pp. 335-347.

Book Chapters

- 2021 Barandiaran, J. “Effective, Democratic or Neither? Assessing 30 years of Neoliberal Environmental Management in Chile and Beyond” in Sowers, Vandever, and Weinthal, *Oxford Handbook of Comparative Environmental Politics*, ch. 26. Oxford University Press.
- 2020 Barandiaran, J. “Chilean Environmental Scientists from the Cold War to Neoliberalism,” in Chastain and Lorek, *Itineraries of Expertise: Science, Technology, and the Environment in Latin America’s Long Cold War*, pp. 282-301. University of Pittsburgh Press.
- 2017 Ottinger, G., **Barandiaran, J.**, and A. H. Kimura. “Environmental Justice: Knowledge, Technology and Expertise” in Felt, Ulrike, Fouché, Rayvon, Miller, Clark and Laurel Smith-Doerr, *The Handbook for Science and Technology Studies*, 4th edition, pp. 1029-1058. MIT Press.
- 2015 French, A., **Barandiaran, J.**, and C. Rampini. “Water Use and Conflicts” in Huggel, Christian, Clague, John, Kaab, Andreas, and Mark Carey, *The High-Mountain Cryosphere: Environmental Changes and Human Risks*, pp. 315-336. Cambridge University Press.
- 2014 Tironi, M. and **J. Barandiarán**. “Neoliberalism as Political Technology: Expertise, Energy and Democracy in Chile” in Eden Medina, Christina Holmes, and Ivan da Costa Marques, *Beyond Imported Magic: Studying Science and Technology in Latin America*, pp. 305-330. MIT Press.

Encyclopedia Entries

- 2010 Barandiarán, J., Taylor, M., and Rabinovici, S. "The Berkeley Nanoscale Materials Health and Safety Ordinance." in Guston, D., *Encyclopedia of Nanoscience and Society*. Thousand Oaks, CA: SAGE Publications.
- 2010 Barandiarán, J. "California and Nanotechnology." in Guston, D., *Encyclopedia of Nanoscience and Society*. Thousand Oaks, CA: SAGE Publications.

Book Reviews

- 2021 "Embracing the Anaconda" by Anita Carrasco (2020) Lexington Books. *American Anthropologist*. <https://doi.org/10.1111/aman.13672>.
- 2020 "On Infertile Ground" by Jade Sasser (2018) NYU Press. *Society and Space*.
- 2019 "Response to reviewers" H-Net Roundtable review of *Science and Environment in Chile*.
- 2016 "State and Environment" by Andreas Duit, ed. (2014) MIT Press. *Global Environmental Politics*. Vol. 16, Issue 1, pp. 108-109.
- 2014 "Race and the Chilean Miracle" by Patricia Richards (2013) University of Pittsburgh Press. *Contemporary Sociology*. Vol. 43, Issue 5, pp. 730-732.
- 2014 "The Politics of Academic Autonomy in Latin America" by Fernanda Beigel, ed. (2013) Ashgate Press. *Critical Reviews on Latin American Research (CROLAR)*. Vol. 3, No. 2, pp. 17-19.

Manuscripts in preparation

Book: *Lithium: An Environmental History of Resource Nationalism*

Public Writing & Media

- 2022 "El derecho a la ciencia en la nueva constitución". *Decidimos* podcast, released July 5. Available at: <https://open.spotify.com/show/4Q5aCWQ874C63DpL7R0bkx?si=19a700977f8f4755&nd=1>
- 2022 "No hay desequilibrio entre vida natural y actividad económica." *CIPER Chile*, May 5. With Ezio Costa and Constanza Gumucio. Available at: <https://www.ciperchile.cl/2022/05/05/no-hay-desequilibrio-entre-vida-natural-y-actividad-economica/>
- 2022 *Exhausted: How we can stop lithium mining from depleting water resources*. Co-author with James J. Blair, Ramón Balcázar, and Amanda Maxwell. Refereed and published by the Natural Resources Defense Council (NRDC).
- 2022 "Rights of Nature: Global Experiences." *Hacia una Constitución Ecológica* podcast, January 10. Available at: <https://open.spotify.com/episode/7z0CfGJPM4Dkt6s8qwtqhA?si=AdfRO52kRNiFuzwjvzzE2g>
- 2021 "Democratizing Science for Post-Carbon Lithium Futures". 2021-22. *The Berlin Journal*, no. 35. American Academy in Berlin.

- 2019 “Energy Justice in Global Perspective.” *Cultures of Energy* podcast, May 16. With Mona Damluji, Emily Roehl, Janet Walker, Stephan Miescher, and David Pellow. Available at: <http://culturesofenergy.com/177-recentering-energy-justice/>.
- 2019 “Cat Canyon Emissions are Wrong. Official Figures are Far Worse.” Santa Barbara Independent, March 20. with T. Partridge.
- 2019 “Open Forum: Santa Barbara would embarrass California if it approves this dirty oil project.” *San Francisco Chronicle*, March 6. with T. Partridge.

GRANTS & FELLOWSHIPS

- 2022-25 Chile Research Agency (ANID-Fondecyt regular), co-PI, \$135,000
- 2021-26 Canada Social Science and Humanities Research Council, co-PI, \$205,000
- 2021-22 Academic Senate research award, UCSB, \$19,855
- 2019-22 National Science Foundation (NSF) Standard research award, \$189,727
- 2018-19 Academic Senate research award, UCSB, \$9,400
- 2018-19 Institute for Social, Behavioral and Economic Research (co-PI), UCSB, \$7,612
- 2017-19 Mellon Sawyer Seminar “Energy Justice in Global Perspective” (lead PI), Andrew Mellon Foundation, \$225,000
- 2017-18 Academic Senate research award, UCSB, \$13,500
- 2016 Faculty Career Development Award, UCSB, course release
- 2014-15 UCSB Center for Nanotechnology and Society-NSF Seed grant, \$65,709
- 2014-15 UC Regents’ Faculty fellowship, UCSB, course release
- 2010-11 National Science Foundation (NSF) Dissertation Improvement, \$17,000
- 2009 Social Science Research Council (SSRC) Dissertation Proposal Development Fellowship, \$5,000

INVITED TALKS - ACADEMIC

- 2022 *Transiciones energéticas: experiencias y desafíos en America Latina*
Universidad Alberto Hurtado, Santiago, Chile
- 2022 *Environmental Memory and Regulation: Reflections from Lithium-Rich Salt Flats*
Law and Society Institute of Humboldt University, Berlin, Germany
- 2022 *Lithium Futures in Chile and the United States*
Freie Universität, Berlin, Germany
- 2022 *Lithium and the Dream of Infinite Energy*
Deutsches Lithiuminstitut, University of Halle, Germany
- 2022 *Mundos del Litio: entre potencias, impotencias y nuevas fuerzas políticas*
Presidential plenary, LASA annual meeting
- 2022 *Restorative Environmental Work*
Leibniz-Zentrum Moderner Orient, Berlin, Germany

- 2022 *Lo que el Estado Neoliberal no sabe (held online)*
Conflictos Socioambientales, Conocimiento y Políticas, UNSAM Argentina
- 2022 *Naturaleza y Desarrollo en los primeros pasos mineros en el Salar de Atacama*
Centro de Estudios Sobre Conflicto y Cohesión Social (COES), Univ. de Chile
- 2022 *Lo que el Estado Neoliberal no Sabe (held online)*
Consortium for the History of Science, Technology and Medicine in Latin America
- 2021 *El Estado frente a conflictos socioambientales: Reflexiones metodológicas*
Universidad Mayor de Chile
- 2021 *Ciencia, Educación y Ciudadanía (held online)*
Universidad de Santiago de Chile
- 2021 *Crisis política, transición energética y litio (held online)*
Worlds of Lithium, ERC-University of Amsterdam
- 2021 *Can Commodifying Chile's Kelp keep them Sustainable? (held online)*
University of Gronigen
- 2020 *Chilean Constitutional politics (held online)*
UCEAP Alumni Network (<https://www.youtube.com/watch?v=T-DbRtSnwZc&feature=youtu.be>)
- 2020 *Lithium and Political Ecology (held online)*
Graduate Institute of Geneva
- 2020 *Energy Justice and STS perspectives (held online)*
Arizona State University, Tempe, AZ. August 24.
- 2020 *Nature as Rubble - Cyborg Natures series (held online)*
Universidad de los Andes, Bogotá, Colombia. July 23.
- 2019 *El Atacama desde el aire y el imperio de Estados Unidos*
Universidad Alberto Hurtado, Santiago, Chile. November 6.
- 2019 *Energy Justice: Reflections on UCSB's Mellon Sawyer Seminar*
ICTA-Universidad Autonoma de Barcelona, Catalonia, Spain. October 22.
- 2019 *Ciencia y Medio Ambiente en Chile*
P. Universidad Católica, Villarrica, Chile. September 24.
- 2019 *Science and Environment in Chile*
Universidad del Rosario, Bogota, Colombia. August 9.
- 2019 *Science and Environment in Chile*
UC Davis, California. April 24.
- 2019 *Science and Environment in Chile*
York University, Toronto, Canada. March 28.
- 2018 *Lithium and development imaginaries in Chile, Argentina and Bolivia*
Smith College, Massachusetts. November 12.
- 2018 *Knowledge, power and natural resources: Reflections from Chile*
Queen's University, Canada. October 12.

- 2018 *Science, Environment and Inequality*
The University of Edinburgh, Scotland. June 19.
- 2018 *The Politics of Expert Advice in Chile*
Institute of Environmental Science and Technology-UAB, Spain. May 23.
- 2017 *Moving research into policy: comparative regulatory contexts*
Institute for Advanced Studies, Aix-Marseille University, France. October 12.
- 2017 *Science and Transparency in Environmental Regulation*
Universidad Católica de Chile, Chile. May 4.
- 2016 *Science and Scientists in Transition Chile, 1980-1995*
Yale University, CT. October 15.
- 2016 *Strategic Resources for Development: The State and Contested Energy Projects in South America*
Colorado School of Mines, CO. February 16.
- 2015 *¿Qué rol juega la ciencia en un estado que “raya la cancha”?*
Universidad de Santiago, Chile. July 13.
- 2015 *Credibilidad científica y conflictos ambientales en Chile: algunas reflexiones*
Universidad Austral, Chile. July 2.
- 2014 *Lithium: Driving (Sustainable) Development?*
Arizona State University. October 31.
- 2014 *Las Ciencias Ambientales en Transición: los casos de CENMA y EULA en Chile*
Universidad Alberto Hurtado, Santiago, Chile. September 25.
- 2013 *Ciencia y Democracia en Pascua Lama (lado chileno)*
Universidad de Cuyo, Mendoza, Argentina. December 27.

INVITED SPEAKING - PUBLIC

- 2022 *Lithium Futures in Chile, Argentina, and the United States*
American Academy in Berlin. March 10.
<https://vimeo.com/687158594>
- 2022 *Derechos de la Naturaleza en Chile*, book launch
With A. Acosta, H. Echeverría and P. Weber, by El Desconcierto. February 2.
<https://youtu.be/vOmU3Y79Z0g>
- 2020 *Chilean Constitutional Reform*
UCEAP Alumni Network. Virtual event. November 19.
<https://www.youtube.com/watch?v=T-DbRtSnwZc&feature=youtu.be>
- 2020 *Reflections on the Future: Society after the Pandemic*
Public webinar held by U. Diego Portales, Santiago, Chile. August 19.
- 2020 *Markets for Scientific Advice Erode Trust and Threaten Democracy*
GRIT Summer Series talks, Santa Barbara, CA. July 20. Filmed for UCTV.
<https://youtu.be/PcHkdjPenWQ>

- 2019 *Constitutional reform in Chile: lessons from environmental politics*
“Cabildo Ciudadano” by Oceana (NGO), Santiago, Chile. December 11.
- 2019 *Science and Environment in Chile*
Foreign Policy section, Santa Barbara New Comer’s club. May 21.

REFEREED PRESENTATIONS

Papers Presented

- 2021 *Ciencia y Naturaleza en la Reforma Constitucional*
Red Chilena de Ciencia, Tecnología y Sociedad (Jan 21-22, Iquique, Chile)
- 2020 *Constitutional Reform, Rights of Nature, and Science in Chile and Ecuador*
Science and Democracy Network (August 12-14, held online)
- 2020 *Pensando el Atacama como un Laboratorio*
Red Chilena de Ciencia, Tecnología y Sociedad (Jan 15-17, Santiago, Chile)
- 2019 *Aerial views of the Atacama and the Pax American*
Society for History of Technology (Oct 24-27, Milan, Italy)
- 2019 *Should we dig here? Lithium mining in the Atacama*
Society for the Social Studies of Science (Sept 4-8, New Orleans, LA)
- 2019 *Protecting Glaciers from Mining: the Pascua Lama mine in Chile*
International Studies Association (March 27-29, Toronto, Canada)
- 2018 *Lithium in energy transitions*
Petrocultures (August 29-31, Glasgow, Scotland)
- 2018 *Lithium dreamscapes: on modern resource curses and future booms*
International Studies Association-FLACSO (July 25-27, Quito, Ecuador)
- 2018 *Science and Environment in Chile*
Science and Democracy Network (June 27-30, Munich, Germany)
- 2018 *Environmental baseline studies as cultural practice*
Max Planck Institute for the History of Science (June 20-22, Berlin, Germany)
- 2018 *Environmental Rights in Court: Empirical Trends in Chile and Colombia*
Latin American Studies Association (May 23-26, Barcelona, Spain)
- 2018 *Community knowledges in the Courts*
International Studies Association (April 4-7, San Francisco, CA)
- 2018 *Lithium and Development Imaginaries in Chile, Argentina, and Bolivia*
American Society for Environmental History (March 14-18, Riverside, CA)
- 2017 *Whose Knowledge of Nature Counts?*
Society for the Social Studies of Science (Aug 30-Sept 2, Boston, MA)
- 2017 *Science and Democracy in Neoliberal (and Post-Truth?) Chile*
Conference on Political Economy and Research (Aug 29-30, Boston, MA)
- 2017 *Taking Energy to Court: Challenging Energy as Usual in Chile and Colombia*

- Latin American Studies Association (April 28-May 1, Lima, Peru)
- 2016 *Environmental reforms in post-dictatorship Chile*
International Studies Association (March 16-19, Atlanta, GA)
- 2015 *Science on Trial: Rivalries, Conflicts of Interest and Toxicity*
American Anthropological Association (November 18-21, Denver, CO)
- 2015 *Democratizing Environmental Science in Chile, 1980 - 2010*
Society for the Social Studies of Science (November 11-14, Denver, CO)
- 2015 *Science on Trial: Rivalries, Conflicts of Interest and Toxicity*
Contested Expertise & Toxic Environments (September 18-19, Pomona, CA)
- 2015 *Lithium Mining in the Andes*
Latin American Studies Association (May 27-30, San Juan, PR)
- 2015 *Environmental Politics in Post-Dictatorship Chile*
Western Political Science Association (April 1-4, Las Vegas, NV)
- 2015 *Negotiating with Science: Protecting Glaciers from Mining in Chile*
Sociology of Development (March 13-15, Providence, RI)
- 2014 *Science, Law, and Environmental Conflict in Post Pinochet Chile*
Society for the Social Studies of Science (August 20-23, Buenos Aires)
- 2014 *Experiments in Environmental Accountability in Chile*
Latin American Studies Association Conference (May 22-24, Chicago, IL)
- 2014 *Current topics in Latin American Environmental Politics*
Latin American Studies Association Conference (May 22-24, Chicago, IL)
- 2013 *Neoliberalism as Political Technology: Expertise, Energy and Democracy in Chile*
Society for the Social Studies of Science (October 9-12, San Diego, CA)
- 2013 *Environmental change through democratic reform: lessons from Chile, 1990-2010*
International Studies Association - WEST (September 27 – 28, Pasadena, CA)
- 2013 *Between 'fair' standards and 'discretionary' assessments: Chile's EIAs*
Latin American Studies Association (May 29 – June 1, Washington, DC)
- 2012 *Expertise in Crisis: the politics of choosing energy sources in Chile*
Science and Democracy Network (June 25-27, Paris, France)
- 2012 *Re-doubling best practices in Chilean environmental regulatory politics*
Environmental Studies and Science (June 23-24, Santa Clara, CA)
- 2012 *Regulating salmon's environment*
Latin American Studies Association (May 22-24, San Francisco, CA)
- 2011 *In Search of Democracy and Experts: Environmental Regulation in Chile*
Society for the Social Studies of Science (Nov. 2-5, Cleveland, OH)
- 2010 *Reaching for the Stars? Public returns to high-technology astronomy*
Latin American Studies Association (Oct. 6-9, Toronto, Canada)
- 2009 *How the processes of science and culture affect the construction of race in Chile*

- Society for the Social Studies of Science (Oct. 28-31, Washington, DC)
- 2009 *Do Sectoral Differences Matter? Research at a For-profit University in Chile*
Science, Policy and Development (Sept. 15-17, Atlanta, GA)
- 2008 *Regulatory implications of the Berkeley nanomaterials disclosure ordinance*
Gordon Research Conference on Science Policy (Aug. 17-22, Big Sky, MT)
- 2007 *Local Disclosure Ordinances as Regulatory Catalysts: Early Insights from the Berkeley Nanoscale Materials Ordinance*
UC Santa Barbara, Nanotechnology and Society Conference on Occupational Health and Safety (Nov. 15-17, Santa Barbara, CA)

Panels Organized

- 2021 *Rights of Nature: STS perspectives* (with T. Partridge and D. Djokic)
Society for the Social Studies of Science (October 6-9, Toronto, Canada)
- 2018 *Institutions and policies in extractive sectors* (with P. Cisneros)
International Studies Association-FLACSO (July 25-27, Quito, Ecuador)
- 2018 *From Environmental Governance to Sacred Practice* (with E. Bratman)
International Studies Association (April 4-7, San Francisco, CA)
- 2017 *Production, Destruction and Extractive Ecologies* (with T. Partridge)
Knowledge, Culture, Ecologies (November 15-18, Santiago, Chile)
- 2017 *Technologies as Rubble? Destabilizing Narratives of Progress* (with T. Partridge)
Society for the Social Studies of Science (August 29-Sept 2, Boston, MA)
- 2017 *Green state formation in Chile and Peru* (with J. C. Orihuela)
Latin American Studies Association (April 28-May 1, Lima, Peru)
- 2015 *Environmental Justice and STS in Global Perspective*
Society for the Social Studies of Science (November 11-14, Denver, CO)
- 2014 *Lines of Flight in/for/to/ Latin America* (with I. da Costa Marques)
Society for the Social Studies of Science (August 20-23, Buenos Aires)
- 2014 *The Politics of Environmental Licensing*
Latin American Studies Association Conference (May 22-24, Chicago, IL)

Discussant

- 2017 *Technologies as Rubble? Destabilizing Narratives of Progress*
Society for the Social Studies of Science (August 29-Sept 2, Boston, MA)
- 2017 *When Rights Ring Hollow: Racism and anti-Racist Horizons in the Americas*
UCSB, departments of Chicano/a Studies, Anthropology and Global Studies
- 2016 *Global Rise of the Right?*
UCSB, Global Studies Student conference
- 2014 *Air Pollution: Citizen experiments and urban sustainability*
Universidad Católica de Chile, Santiago, Chile

SYMPOSIA & CONFERENCES ORGANIZED

- 2022 *Imaginarios Glaciales: Controversias en el uso, estudio y protección de glaciares Sur Andinos* (with C. Simonetti and J. Ragas)
Hosted five international scholars in Santiago for a 2-day workshop, with a visit to El Alfalfal, a community on the frontlines of glacier change.
P. Catholic University of Chile (August 22-23)
- 2022 *Lithium and a Just Energy Transition* (with Craig Johnson, Teresa Kramarz, Don Kingsbury and Susan Park)
Research workshop with 5 leading scholars in the field to discuss new directions.
Guelph University, Canada (March 25)
- 2021 *Ley de Glaciares y Nueva Constitución* (with C. Simonetti and J. Ragas)
Public-facing event with Constanza San Juan (member constitutional convention), Pamela Poo (activist), Sebastian Crespo (glaciologist) and Facundo Rojas (historian) to discuss constitutional and policy changes impacting glaciers.
P. Catholic University of Chile (November 18)
- 2018-19 *Mellon Sawyer Seminar on Energy Justice in Global Perspective* (lead PI with M. Damluji, J. Walker, D. Pellow, and S. Miescher)
<https://energyjustice.global.ucsb.edu/about>
Year-long graduate and public seminar held at UCSB with invited speakers, public film events, field trips, and a two-day public conference to mark the 50th-anniversary of the 1969 Santa Barbara Oil Spill. Events included:
- *Harlan County, USA*, screening at Pollock Theater (10/16/18), lead organizer
 - “Mediating Extraction” Panel (11/2/18), lead organizer
 - “Through and Beyond the Politics of Carbon” Panel (11/30/18), lead organizer
 - “Beyond the Spill” Symposium (1/24&25/19), co-organizer
 - “Hydro Symposium” (2/15/19), invited discussant
 - Practitioner in Residence with Arturo Escobar, (3/2019), co-organizer
 - Blum Center Discussion with John Soluri (3/12/2019), invited discussant
 - Book launch event with Casey Walsh (3/12/2019), lead organizer
 - Book talk with Jade Sasser, *On Infertile Ground* (4/9/2019), lead organizer
 - “Recentering Energy Justice” Symposium (5/9&10/19), co-organizer
- 2016 *Production/Destruction: Latin American Environments* (with C. Walsh)
UC Santa Barbara, CA (April 8-9)
- 2015 *Energy Challenges in the Developing World*
UC Santa Barbara, CA (February 20)

CAMPUS TALKS

- 2020 *Chilean Constitutional Reform*
Latin American and Iberian Studies, UCSB
- 2020 *The Chilean Estallido*
Latin American and Iberian Studies, UCSB
- 2018 *Book launch: Science and Environment in Chile*
Global Studies dept. event, UCSB

- 2017 *Lithium Dreamscapes*
Environmental Politics Working Group, Bren School, UCSB
- 2016 *Chilean Salmon Aquaculture in Crisis*
Environmental Politics Working Group, Bren School, UCSB
- 2016 *Conflict at the Pascua Lama Mine*
Political Economy Hub, invited by Professor Aashish Mehta
- 2015 *Lithium: Driving (Sustainable) Development?*
Center for Nanotechnology and Society, invited by Professor B. Harthorn
- 2015 *Scientists, Maps, and Environmental Conflict in the Chilean Patagonia*
ThinkSpatial at UCSB
- 2014 *Environment and Development in Chile*
The Great Society at 50, invited by Professor Alice O'Connor
- 2014 *Sustainability from a Southern Perspective*
Global Studies Conference, invited by Professor Raymond Clemencon
- 2014 *Three Recent Experiments in Accountability in Chile*
Environmental Politics Working Group, Bren School, UCSB
- 2013 *Salmon Farming and the Politics of Knowledge in Chile*
Sawyer Seminar on the Oceans, invited by Professor Peter Alagona

TEACHING & MENTORSHIP

Undergraduate: Lower Level

2014-18 Introduction to Global Political and Economic Processes

Undergraduate: Upper Level

2013-15 Energy in Global Societies
2013-19 Global Environmental Politics

Graduate

2017-18 Science, Technology and Globalization
2014-15 Writing Seminar for Global Studies graduate students

Ph.D Advisees (current, in Global Studies unless otherwise noted)

Maya Zaynetdinova; Sebastian Rubiano-Galvis (PhD ESPM at UC Berkeley, exp. 2022);
Chris McQuilkin (PhD History. exp. 2023); Jessica Coyotecatl (PhD Anthropology. exp. 2024);
Stephen Borunda (PhD Film & Media studies, exp. 2025); Camilo Garber (PhD STS at U.
Alberto Hurtado, Chile, exp. 2024. External examiner); Astrid Opplinger Uribe (PhD STS at U.
Lausanne, Switzerland, exp. 2022. External Examiner).

MA Advisees (current, in Global Studies unless otherwise noted)

Paula Miranda (STS, U. Alberto Hurtado, Chile)

Ph.D dissertations completed

Sylvia Cifuentes (Global Studies UCSB, 2021). "Rethinking Global Climate Politics: Integral Territorial Ontologies, Ancestral Knowledges, and the Defense of Life in Amazonian Indigenous Climate Initiatives." Mount Holyoke College.

Doug Genens (History UCSB, 2020) "Whither Rural? Rural Development Policy and the Debate over Rural America's Future, 1945-1980". The Tobin Project.

SERVICE TO THE PROFESSION

Advisory Board, "Worlds of Lithium" by PI Cristobal Bonelli, European Research Council.
Manuscript reviews, last 2 years [English]: *Environmental Politics*, *Journal of Political Ecology*, *Science as Culture*, *Review of Research Policy*, *E-STIS*, *Resources Policy*, *Science, Technology and Human Values*, *Elementa*, Rutgers University Press, MIT Press.
Grant reviews, last 2 years [English]: NSF (STS program), Mellon ACLS Graduate Student Fellowships, French Institute for Advanced Studies.
Manuscript reviews, last 5 years [Spanish]: *Antípoda* (2020).
Grant reviews, last 5 years [Spanish]: ANID-Fondecyt (Chile, 2021)
Other service: Tenure review (2021)

SERVICE TO THE DEPARTMENT

Graduate Director (2022-2024)
Chair selection facilitator (2022)
Faculty hiring committee (2019)
Undergraduate committee (2013-2019)
Global Studies Colloquium faculty supervisor (2017-18)
Graduate admissions committee (2016, 2015)

SERVICE TO THE CAMPUS

College and University Teaching certificate, on faculty advisory aboard (2022-25)
UCEAP Assistant Dean for Academic Integration search committee (2022)
Graduate fellowships committee (2016-17)
Environmental Politics Working Group (2013-14)
Political Economy Hub (2016-18)
Energy Research Focus Group (2014-15)

PROFESSIONAL AFFILIATIONS

Society for the Social Studies of Science 4S (2009)
Latin American Studies Association LASA (2010)
International Studies Association ISA (2013)
American Society for Environmental History ASEH (2015)

EXPERIENCE AND SERVICE OUTSIDE ACADEMIA

2021 Consultant, Oceana; Santiago, Chile
2014-16 Volunteer Climate Justice Campaigns; Santa Barbara, CA
2008-10 NGO Consultant; Zacatecas, Mexico

2007 Consultant, National Park Service; Kona, Hawai'i
2003-06 Public Opinion Analyst, BBVA Foundation; Madrid, Spain
2000-03 Project Manager, TNS Demoscopia; Madrid, Spain

LANGUAGES

English & Spanish, native
French, conversational