# Meg Mills-Novoa Curriculum Vitae

Department of Environmental Science, Policy, and Management Energy and Resources Group University of California, Berkeley mills-novoa@berkeley.edu

#### **EDUCATION**

#### UNIVERSITY OF ARIZONA

2016-2021. Ph.D. in Geography, minor in remote sensing & spatial analysis

Doctoral Committee: Drs. Diana Liverman (Chair), Liz Oglesby, Rutgerd Boelens, Andrea Gerlak & Gökce Gunel

Dissertation: "Envisioning, Implementing, and Sustaining Climate Change Adaptation: A Multi-Scalar Study of Adaptation Projects in Ecuador"

#### UNIVERSITY OF ARIZONA

2014-2016. M.A., Geography, certificate in water policy

Masters Committee: Drs. Christopher Scott (Chair), Diana Liverman & Tracey Osborne Thesis: "Understanding Water Policy as Agricultural Policy: How Integrated Water Resource Management (IWRM) Reform is Reshaping Agricultural Landscapes in Piura, Peru under Climate Change"

#### LEWIS & CLARK COLLEGE

2005-2009. B.A. with honors, Environmental Studies & Conservation Biology

Thesis Advisors: Drs. Liz Safran & Jim Proctor

Thesis: "Who Gives a Dam: An analysis of the role of various stakeholders in creating water infrastructure projects geared toward adapting to the impacts of climate change on agriculture in Canterbury, New Zealand"

# PROFESSIONAL APPOINTMENTS

2021	Assistant Professor, Energy and Resources Group & Dept. of Environmental
	Science, Policy, and Management, University of California, Berkeley
2020	Program Manager/Outreach Coordinator, Climate Impacts Research Consortium,
	Oregon State University
2019	NSF/NWO Research Fellow, Water Resources Management Group, Wageningen
	University
2017-2018	Program Manager, Community and School Garden Program, University
	of Arizona
2017	Climate Change Adaptation Intern, United Nations Development Program, Latin
	America Regional Hub
2015-2018	Geospatial Data Coordinator, Climate Alliance Mapping Project, Public Political
	Ecology Lab, University of Arizona

2016	University of New Hampshire Sustainability Fellow, One Montana - Resilient
	Montana Program
2013-2014	Luce Scholar, Centre for Sustainable Rural Development, Hanoi, Vietnam
2012-2013	Hunger Education Coordinator, Food Bank of the Southern Tier, Elmira, NY
2011-2012	Fulbright Research Fellow, Centro de Cambio Global, Pontificia Universidad
	Católica de Chile, Santiago, Chile
2010	Policy Analyst, National Family Farm Coalition, Washington D.C.
2009-2010	Bill Emerson National Hunger Fellow, New Mexico Community Foundation,
	Albuquerque, NM
2009	Environmental Studies GIS Coordinator, Lewis & Clark College
2008-2009	Andrew W. Mellon Undergraduate Environmental Research Fellow, Lewis &
	Clark College

#### **PUBLICATIONS**

PEER-REVIEWED

Siegel, K., Farah-Pérez, A., Kinnebrew, E., **Mills-Novoa**, **M.**, Ochoa, J., and Shoffner, E. (*In Press*) Integration of qualitative and quantitative methods for land use change modeling in a protected area in an Amazonian deforestation frontier. *Conservation Biology* DOI: 10.1111/cobi.13924

Kinnebrew, E., Ochoa, J., Shoffner, E., **Mills-Novoa, M.,** and Siegel, K. (2022) Trends and dissimilarity in land use change patterns detected with generated remote sensing products and Global Forest Change data: a case study of three Amazon protected areas. *PLoS ONE* 17(7): e0268970. DOI: 10.1371/journal.pone.0268970

Eriksen, S., Schipper, L.F., Scoville-Simonds, M., Vincent, K., Lenaerts, L., Nicolai Adam, H., Brooks, N., Harding, B., Khatri, D., Liverman, D., **Mills-Novoa, M.**, Mosberg, M., Muok, B., Nightingale, A., Ojha, H., Sygna, L., Taylor, M., Vogel, C., West, J.J. (2021) Climate change adaptation interventions in developing countries: Help, Hindrance, or Irrelevant? *World Development* 141: 105383 DOI: 10.1016/j.worlddev.2020.105383

Kinnebrew, E., Shoffner, E., Farah, A., **Mills-Novoa, M.**, Ochoa, J., and Siegel, K. (2020) Approaches to interdisciplinary mixed methods research in land change science and environmental management. *Conservation Biology* 

DOI: 10.1111/cobi.13642

**Mills-Novoa, M.**, Boelens, R., Hoogesteger, J., and Vos, J. (2020) Governmentality, Hydrosocial Territories & Recognition Politics: The making of subjects and objects for climate change adaptation in Ecuador. *Geoforum* 115: 90-101

DOI: 10.1016/j.geoforum.2020.06.024

**Mills-Novoa, M.** (2019) Making agro-export entrepreneurs out of *campesinos*: The role of water policy reform, agricultural development initiatives, and the specter of climate change in reshaping agricultural systems in Piura, Peru. *Agriculture and Human Values* 37: 667-682

DOI: 10.1007/s10460-019-10008-5

Anderson, E., Osborne, T., Maldonado-Ocampo, J., **Mills-Novoa, M.**, Castello, L., Montoya, M., and Jenkins, C. (2019) Energy development reveals blind spots for Amazon Conservation. *Frontiers in Ecology and the Environment* 17(9): 521-529

DOI: 10.1002/fee.2114

**Mills-Novoa, M.** and Liverman, D. (2019) Nationally Determined Contributions: Material and discursive climate commitments in the NDCs. *WIRES Climate Change* 10(5)

DOI: 10.1002/wcc.589

Gerlak, A., Saguier, M., **Mills-Novoa, M.,** Fernside, P. and Albrecht, T.R. (2019) Dams, Conflicts, Chinese Investments, and EIAs: A Race to the Bottom for South America? *Ambio* 49(1): 156-164 DOI: 10.1007/s13280-018-01145-y

Gerlak, A., Weston, J., McMahon, B., Murray, R., and **Mills-Novoa, M.** (2018) Climate Risk Management and the Electricity Sector. *Climate Risk Management* 19: 12-22

DOI: 10.1016/j.crm.2017.12.003

**Mills-Novoa, M** and Taboada, R. (2017) Coexistence and Conflict: IWRM and Large-Scale Water Infrastructure Development in Piura, Peru. *Water Alternatives* 10(2): 370-394

**Mills-Novoa, M.,** Borgias, S., Crootof, A., Thapa, B., and Scott, C. (2016) Bringing the Hydro-social Cycle into Climate Change Adaptation Planning: Lessons from the Andean mountain water towers. *Annals of the American Association of Geographers* 107(2): 393-402 DOI: 10.1080/24694452.2016.1232618

Brice, B., Fullerton, C., Hawkes, K., **Mills-Novoa, M.,** O'Neill, B., and Pawlowski, V.M. (2017) A Multi-Region Snapshot and Agency Contrast of US Natural Areas Recreation Regarding the Impacts of Climate Change. *Natural Areas Journal* 37(1): 86-97

DOI: 10.3375/043.037.0111

de Grenade, R., L. House-Peters, C.A. Scott, B. Thapa, M. Mills-Novoa, A. Gerlak, and K. Verbist. (2016) The Nexus: Reconsidering Environmental Security and Adaptive Capacity. Current Opinion in Environmental Sustainability 21: 15-21 DOI: 10.1016/j.cosust.2016.10.009

Mills-Novoa, M., Pszczolkowski, P., and Meza, F. (2016) The Impact of Climate Change on the Viticultural Suitability of Maipo Valley, Chile. Professional Geographer 68(4): 561-573 DOI: 10.1080/00330124.2015.1124788

Safran, E. B., Anderson, S. W., Mills-Novoa, M., House, P. K., and Ely, L. (2011) Controls on large landslide distribution and implications for the geomorphic evolution of the southern interior Columbia River basin. Geological Society of America Bulletin 123:1851-1862 DOI: 10.1130/B30061.1

Barthell, JF, Hranitz, JM, Redd, JR, Clement, ML, Crocker, K, Becker, E, Leavitt, KD, McCall, B, Mills-Novoa, M, Walker, CM, Petanidou, T & Wells, H. (2012) Observations on nectar availability and bee visitation at patches of yellow star-thistle and chasteberry on the NE Aegean island of Lesvos. Uludağ Bee Journal 12:55-61

BOOK CHAPTERS Mills-Novoa, M., Boelens, R., Hoogesteger, J., and Vos, J. (2022) Water Justice and Climate Change. In: Water and Climate Change: Sustainable Development, Environmental, and Policy Issues. Routledge.

> Gerlak, A.K., Elmer, T.R., Brisbois, M.C., Mills-Novoa, M., Schmitz, L., Luimers, J., and Abernethy, P. (2020) Power(ful) and Power(less): A Review of Power in the ESG Agency Scholarship. In: Agency in Earth System Governance. Cambridge University Press

Gerlak, A.K., Mills-Novoa, M., Elder, A., Enechi, O., Sharma, P., and Singh, K. (2020). How Geographies and Issues Matter in ESG Agency Research. In: Agency in Earth System Governance. Cambridge University Press

# **SCIENTIFIC** ASSESSMENTS

Contributing author, Water chapter, IPCC: AR6, WGII (2022)

Co-lead author, Agriculture chapter, Montana Climate Assessment (2017)

Contributing author, Rural Areas chapter, IPCC: AR5, WGII (2014)

# MANUSCRIPTS UNDER REVIEW

Mills-Novoa, M. (Revised & Resubmitted: July 13, 2022). What happens after climate change adaptation projects end: A community-based approach to ex-post assessment of adaptation projects. Global

# Environmental Change

Mills-Novoa, M. Boelens, R., Hoogesteger, J., and Vos, J. (Revised & Resubmitted: September 21, 2022 Resisting, rejecting and reworking climate change adaptation projects in Ecuador. Special Climate Change Forum in Journal of Peasant Studies

# MANUSCRIPTS IN PREPARATION

Mills-Novoa, M., Siegel, K., Kinnebrew, E., Farah, A., Shoffner, E., Ochoa, J., Golden-Kroner, R., and Costa Junior, C. (*Projected Submission: July 2022*) An Integrated Mixed-Method Approach for Improving Forest Loss Modeling in Amazonian Protected Areas. Target Publication: *Ecology & Society* 

# OUTREACH DOCUMENTS

Mills-Novoa, M. and C. Tapia. Después de la Adaptación: Un studio indisciplinario de los impactos a largo plazo del Proyecto de Adaptación al Cambio Climático a través de una efectiva gobernalidad del agua en el Ecuador PACC. (2022) Policy brief submitted to the Ecuadorian Ministry of the Environment and the Ecuadorian National Adaptation Plan.

Mills-Novoa, M. (2021) <u>The Climate Resilience Workbook Series</u> <u>Facilitation Guide</u>. Climate Impacts Research Consortium, Oregon State University.

Eriksen, S., Schipper, L.E., Lenaerts, L., Scoville-Simonds, M., Adam, H., Brooks, N., Harding, B., Khatri, D., Liverman, L, **Mills-Novoa, M.**, Mosberg, M., Muok, B., Nightingale, A., Ojha, H., Sygna, L., Taylor, M., Vincent, K., Vogel, C., and J.J. West. (2018) Climate change interventions and vulnerability reduction in developing countries: Challenges and leverage points for transformation. Background paper submitted to Norwegian Ministry of Foreign Affairs

Mills-Novoa, M., Vereczi, G., Ferroukhi, L., and Fairholm, J. (2017) Climate Change Adaptation Across Latin America and the Caribbean. United Nations Development Program (UNDP) White Paper

**Mills-Novoa, M.,** Boone, M., Brown, Z., Bauer, B., and Sarchet, B. (2017) How Montana agriculture can respond to changing weather and climate patterns. MontGuides for Montana State University Extension: 1-4

**Mills-Novoa, M.,** M. Boone, Z. Brown, and B. Bryan. (2016) How Farmers Can Be at the Forefront of Addressing Climate Change. One Montana Working Paper. Bozeman, MT

Mills-Novoa, M. (2010) Harnessing Youth Voice in the Fight Against Hunger: The Role of Youth in Evaluating Federal Nutrition Assistance

Programs within Albuquerque Public Schools. Washington, D.C.: Hunger Free Community Report, Congressional Hunger Center

**Mills-Novoa, M**. (2011) Sustaining Family Farming through Mentoring: A Toolkit for National Family Farm Coalition Members. National Family Farm Coalition Working Paper

CREATIVE NON-FICTION

**Mills-Novoa**, M. (July 2020) On the Space between Success and Failure. Terrain.org. <a href="https://www.terrain.org/2020/science-stories/space-between/">https://www.terrain.org/2020/science-stories/space-between/</a>

Mills-Novoa, M (2016) "What it Means to Convene" *Invited blog post for University of New Hampshire Sustainability Institute.*https://sustainableunh.unh.edu/blog/2016/08/what-it-means-"convene"

## **INVITED TALKS**

After Adaptation - A participatory analysis of the enduring impacts of climate change adaptation projects in the Ecuadorian highlands. *Geography Department Colloquium*, 2021, University of California, Berkeley, CA

Hydrosocial Territories, Recognition Politics and Climate Change Adaptation in the Ecuadorian Highlands. *Expert Knowledges Meeting*, 2019, Wageningen University, Netherlands

Global Change Grad Student Panel. Surviving Peak Drought and Warming Workshop, 2018, University of Arizona

Mapping our Climate Justice Stories: How we can Support a Just Transition to Renewable Energy through Web-based Mapping, *Borderlands Brewing Science Café Series*, 2018, Tucson, AZ

How Montana's Farmers and Ranchers can be at the Forefront of Addressing Climate Change. Invited talk to the *Montana Governor's Food and Agriculture Summit*, 2016, Bozeman, MT

How to Maximize your Mentoring or Apprentice Experience. *The Young Farmers Conference of the Stone Barns Center for Food & Agriculture*, 2010, Pocantico Hills, NY.

#### **CONFERENCE PARTICIPATION**

CONFERENCE International Scientific Committee & Panel Chair, 2<sup>nd</sup> World Forum on Climate Justice ADMINISTRATION 2021, Glasgow, Scotland (virtual)

Co-Chair, 2008 Environmental Studies Symposium: Scales of Sustainability,

Lewis & Clark College, Portland, OR

# PANELS ORGANIZED

Climate Change's Experts and Economy of Expertise I & II. Paper Session. AAG 2022, New York, NY (virtual)

Refocusing critical adaptation research: From international climate policy toward the embodied experiences of beneficiaries and technocrats I & II. Paper Session. AAG 2021, Seattle, WA (virtual)

Qualitative and Quantitative Approaches to Understanding Deforestation Dynamics in the Amazon Basin. Panel. AAG 2021, Seattle, WA (virtual)

Qualitative and Quantitative Approaches to Understanding Deforestation Dynamics in the Amazon Basin. Paper Session. AAG 2020, Denver, CO

Community Organizing for Food Justice. Food Security and Social Justice Network Community Discussion Panel Series. March 2017, Tucson, AZ

Food Labor. Food Security and Social Justice Network Community Discussion Panel Series. April 2016, Tucson, AZ

Indigenous Food Sovereignty. Food Security and Social Justice Network Community Discussion Panel Series. November 2016, Tucson, AZ

Urban Food Justice. Food Security and Social Justice Network Lunchtime Panel Series. November 2015, Tucson, AZ

# PAPERS PRESENTED

**Mills-Novoa, M.**, Boelens, R., Hoogesteger, J., and Vos, J. Resisting, rejecting and reworking climate change adaptation projects in Ecuador. *Climate Change and Agrarian Justice Conference*, 2022, Virtual

**Mills-Novoa,** M. Making Adaptation's Experts - The Right Rites of Professional Formation. *Annual Meeting of the Association of American Geographers (AAG)*, 2022, Virtual

**Mills-Novoa**, **M.** "Not being governed quite so much": Rejecting, contesting, and remaking climate change adaptation projects in Ecuador. 2<sup>nd</sup> World Forum on Climate Justice 2021, Glasgow, Scotland, Virtual

**Mills-Novoa, M.** and K. Odegard. Translating the Climate Resilience Workbook Series from Paper to Practice: Lessons from the Spokane Community Adaptation Project. *Northwest Climate Change Conference*, 2021, Virtual

Mills-Novoa, M. After Adaptation: Assessing the Enduring Impacts of Climate Change Adaptation Projects in the Ecuadorian Andes. *Annual* 

Meeting of the Association of American Geographers (AAG), 2021, Virtual

**Mills-Novoa, M.,** Boelens, R., Hoogesteger, J., and J. Vos. Adaptation's Unruly Subjects: The Remaking of Climate Change Adaptation Projects in Ecuador. Panel on Social Justice in Climate Change Adaptation Policies, *EASST+4S Conference*, 2020, Virtual

**Mills-Novoa, M.** Making agricultural entrepreneurs out of *campesinos*: How water policy reform is reshaping agricultural systems under climate change in Piura, Peru. *Conference of Latin American Geography*, 2018, San Jose, Costa Rica

**Mills-Novoa, M.,** Osborne, T., Lee, J., and Franklin, F. Mapping Geographies of Unburnable Carbon and Fossil Fuel Infrastructure: Lessons from the Climate Alliance Mapping Projects (CAMP). *Annual Meeting of the Association of American Geographers (AAG)*, 2018, New Orleans, LA

**Mills-Novoa, M.** and D. Liverman. Intended Nationally Determined Discursive Contributions: A discourse analysis of INDCs from top emitters and the climate vulnerable forum, *Lund Conference on Earth System Conference*, 2017, Lund, Sweden

**Mills-Novoa, M.** Looking Upstream: Adaptive Agricultural Land Use in Piura, Peru. *Annual Meeting of the Association of American Geographers (AAG)*, 2016, San Francisco, CA

**Mills-Novoa, M.** The Impact of Climate Change on the Viticultural Suitability of the Maipo Valley, Chile. *Annual Meeting of the Association of American Geographers (AAG)*, 2015, Chicago, IL

**Mills-Novoa, M.** Who Gives a Dam: An analysis of the role of various stakeholders in creating water infrastructure projects geared toward adapting to the impacts of climate change on agriculture in Canterbury, New Zealand. *Annual Meeting of the American Association of Environmental Studies and Sciences*, 2010, Portland, OR

# PANEL PARTICIPATION

Diana Liverman's Former Students & Mentees. Diana Liverman Colloquium and Career Celebration. Panel Participant. School of Geography & Development, University of Arizona. May 6, 2022. Tucson Arizona.

COP 26. Panel Moderator. Berkeley Energy and Resources Collaborative Energy Summit. April 11, 2022. Berkeley, CA

Linking Climate Action with More Just Development. Panel Participant. AAG 2022, New York, NY (virtual)

# **WORKSHOPS**

Great Basin Water Justice Summit. Led by Sophia Borgias (Boise State University), Teri Red Owl (Owens Valley Indian Water Commission), and Kyle Roerink (Great Basin Water Network), August 4, 5, and 6, 2022.

Stakeholder workshop for policy brief release - "Después de la Adaptación." March 16 and 28, 2022 (virtual)

#### **GRANTS & FELLOWSHIPS**

2022 UCB Climate Equity and Environmental Justice Seed Grant (\$17,000 with Daniel Aldana Cohen) Peder Sather Center for Advanced Study grant (\$25,000 with Siri Eriksen) American Cultures Community Engaged Scholarship and Teaching Grant (\$2000) Center for Teaching and Learning Teaching Excellence Colloquium Course Improvement Grant (\$2000) 2020 UA: College of Social and Behavioral Sciences Summer Dissertation Writing Fellowship (\$6,000) NSF Doctoral Dissertation Research Improvement Grant (\$17,984) 2019 Conference of Latin American Geography PhD Field Study Award (\$1,500) NSF/NWO Graduate Research Opportunities Worldwide grant (\$15,000) Graduate and Professional Student Council Research Award (\$1,000) AAG Dissertation Fieldwork Grant (\$1,000) American Geographical Society Council Fellowship (\$1,500) Women in Science Student Council Travel Award (\$300) 2018 School of Behavioral and Social Sciences Research Institute Dissertation Grant (\$2.000)Idagrace Guy Endowed PEO Scholar (\$15,000) National Socio-Environmental Synthesis Center (SESYNC) Grad Pursuits Interdisciplinary Grant (co-PI) AAG-Cultural Anthropology & Political Ecology (CAPE) Specialty Group Dissertation Fieldwork Award (\$600) AAG-Latin American Specialty Group Dissertation Fieldwork Award (\$1,000) Tinker Foundation Research Travel Award (\$2,000) 2017 Sustainable Development Goals Summer Research Grant (\$1,500) Haury Program in Environment and Social Justice Carson Scholar (\$5,000) Graduate and Professional Student Council Travel Award (\$1,000) Graduate and Professional Student Council Research Award (\$900) 2016 University of New Hampshire Sustainability Institute Summer Fellowship (\$6,000)Institute of the Environment Travel Grant (\$500) Green Fund Mini Grant to support Food Systems and Social Justice Network (coleader) (\$3,000)

2015	Graduate and Professional Student Council Travel Award (\$750)
	NSF Graduate Research Fellowship (\$139,000, over 3 years)
	Society of Women Geographers' Pruitt Minority Fellowship (\$4,000)
	Green Fund Mini Grant to support Food Systems and Social Justice Network (co-
	leader) (\$3,000)
	Graduate and Professional Student Council Travel Award (\$750)
	UA School of Behavioral and Social Sciences Pre-Doctoral Grant (\$500)
	Tinker Foundation Research Travel Award (\$1,950)
	Institute of the Environment Travel Grant (\$500)
2013	Luce Foundation Scholar
2010	Fulbright Research Fellowship (\$15,000)
2009	Emerson National Hunger Fellowship
2008	Lewis & Clark College Student Academic Affairs Board Research Award
	(\$3,500)
	Mellon Foundation Environmental Studies Undergraduate Research Award
	(\$6,000)
2005	Trustee Merit Scholarship (\$84,000, over 4 years)

# AWARDS AND HONORS

2020	National Socio-Environmental Synthesis Center Graduate Research Fellow
	(\$2000)
	Society for Social Studies of Science Conference Travel Award (\$50)
2018	Conference of Latin American Geography Travel Award (\$500)
	Ag, Food, and Human Values Society Graduate Student Best Paper Award (\$300)
2017	Latin American Summer School on Social Issues Participant
2016	Borlaug Summer Institute on Global Food Security Participant
2015	AAG-Wine Specialty Group Best Student Paper Award (\$100)
2009	American Association of University Women Senior Woman Recognition
	Award
	Environmental Tripod Award
	President's Award for Civic Engagement
	Phi Beta Kappa

# TEACHING EXPERIENCE

UNIVERSITY OF CALIFORNIA, BERKELEY

**ENERES C160/ESPM C176:** Climate Justice (Spring 2022, 60 students; Fall 2022, 130 students)

#### UNIVERSITY OF ARIZONA

**PA561:** Climate Change: Science, Politics & Security, Instructor of Record (8-week term; online; Fall 2020)

**GEOG230:** Our Changing Climate, Instructor of Record (5-week term; online; Summer 2018)

**GEOG304:** Water & Society, Guest Lecturer (Spring 2017)

# WAGENINGEN UNIVERSITY

**WRM603:** Research Design, Co-Instructor and Course Assistant, Master's Program in International Land and Water Management (4-week term; Summer 2019)

#### LEWIS & CLARK COLLEGE

**BIO180**: Investigations in Genetics and Evolution, Teaching Assistant (16-week term; Spring 2009)

## POPULAR EDUCATION

Breaking Down Our Food System: A two-day introduction to critical food studies, Co-Instructor (Spring 2017)

Hunger Education Program, Food Bank of the Southern Tier, Elmira, NY, Program Director & Curriculum Developer (2012-2013)

# STUDENT ADVISING

#### **DOCTORAL**

Aaditee Kudrimoti (2022-, ERG, advisor)
Alix Blair (2022-, ERG, co-advisor with Youjin Chung)
Kate Cullen (2021-, ERG, co-advisor with Isha Ray)
Melissa von Mayrhauser (2021-, ESPM, qualifying exam committee member)
Kieren Rudge (2021-, ESPM, Guiding Committee)

#### **MASTERS**

Zora Ott (2021-, ERG, advisor) Anjali Katta (2021-, ERG, advisor) Carol Tapia (2019-, Universidad Andina Simón Bolívar, advisor) Dechen Lama (2019-2020, Wageningen University, committee member) Susanne Roggenkamp (2019-2020, Technical University of Munich, advisor)

# UNDERGRADUATE

Layne Fajeau (Sponsored Projects for Undergraduate Research (SPUR) participant)

Ashlyn Olah (SPUR participant)

#### LANGUAGES

Spanish (excellent spoken and written) Vietnamese (conversational spoken)

#### PROFESSIONAL MEMBERSHIPS

Phi Beta Kappa (2009-present)

Association of American Geographers (2014 - present)

Conference of Latin American Geography (2014 - present)

Latin American Studies Association (2021-present)

Association of Pacific Coast Geographers (2014 - 2018)

U of Arizona Water Policy and Resources Group (2014 –2016)

Public Political Ecology Lab (2015 – 2019)

Society of Women Geographers (2015 - 2017)

Agriculture, Food, and Human Values Society (2018-2020)

American Geographical Society (2018-2020)

## **SERVICE & OUTREACH**

**Reviewer:** Agriculture and Human Values, Water Alternatives, Journal of Land Use Science, Annals of the American Association of Geographers, Climate and Development, Progress in Environmental Geography, Geoforum, Weather, Climate, and Society

2022	Diversity, Equity & Inclusion Committee, Energy & Resources Group
	Graduate Admissions Committee, Dept. of Environmental Sciences, Policy and

Management

2021 Diversity, Equity & Inclusion Committee, Energy & Resources Group

Graduate Admissions Committee, Dept. of Environmental Sciences, Policy and

Management

Ad Hoc Grievance Committee, Department of Agricultural Resource Economics External Program Review Committee, School of Geography, Development &

Environment, University of Arizona

Ad Hoc Grant Reviewer, Human-Environment and Geographical Sciences

Program, National Science Foundation

Group in Political Economy, University of California, Berkeley

2014-2020 Co-founder, Food Security & Social Justice Network, U of Arizona

2016-2018 Grant & Fellowship Editor, Office of Community Engagement & Fellowships, U

of Arizona

2017-2018	Faculty Student Representative, School of Geography & Development, U of
	Arizona
2017	Volunteer Educator, Women in Science and Engineering
2016-2017	Co-President, Southern Arizona Geographers Association
2014-2016	Professional Development Committee, University of Arizona
2015-2018	Travel Grant Judge, Graduate and Professional Student Council