Hannah T. Whitley (she/her)

Curriculum Vitae January 31, 2023

Department of Agricultural Economics, Sociology, and Education
301 Armsby Building
University Park, PA 16802

htw3@psu.edu
(541) 529-5329
www.hannahtwhitley.com

EDUCATION

2023 (expected) The Pennsylvania State University

PhD, Rural Sociology

Dual-title: Human Dimensions of Natural Resources and the Environment

Certificate in College Teaching

The Pennsylvania State University

MS, Rural Sociology

Dual-title: Women's, Gender, and Sexuality Studies

Certificate in Online Teaching

2017 Oregon State University (Magna Cum Laude)

BS, Anthropology BS, Sociology

BS, Religious Studies

PROFESSIONAL APPOINTMENTS

2022 – Present Pre-doctoral Fellow, National Institute of Food and Agriculture (USDA)

AFFILIATIONS

2021 – 2022 Oregon State University

Visiting Scholar, School of Public Policy

Visiting Associate, Writing Intensive Curriculum (WIC) Program Visiting Affiliate, OSU Policy Analysis Laboratory (OPAL)

PUBLICATIONS

Peer Reviewed Journal Articles

- Eaton, Weston M., Kathryn Brasier, **Hannah Whitley**, J. Chrissie Bausch, Jodie Delozier, Mark Burbach, Amber Wutich, Walt Whitmer, Jason Weigle, C. Clare Hinrichs, Barbara Quimby, and Clinton Williams. "Perspectives on collaboration among agricultural producers: Evidence from Arizona, Nebraska, and Pennsylvania." *Journal of Rural Studies* 94(1): 1-12. DOI: 10.1016/j.jrurstud.2022.05.008
- Eaton, Weston M., Kathryn Brasier, Mark E. Burbach, Walt Whitmer, Elyzabeth W. Engle, Morey Burnham, Barbara Quimby, Anil Kumar Chaudhary, **Hannah Whitley**, Jodi Delozier, Lara B. Fowler, Amber Wutich, Julia C. Bausch, Melissa Beresford, C. Clare Hinrichs, Cheryl Burkhart-Kriesel, Heather E. Preisendanz, Clinton Williams, Jack Watson, and Jason Weigle. "A Conceptual Model for Enabling Social and Environmental Change Through Stakeholder Engagement in Water Resource

- Management." *Society & Natural Resources* 34(8): 1111-1132. DOI: 10.1080/08941920.2021.1936717
- 2020 Boudet, Hilary, Leanne Giordono, Chad Zanocco, Hannah Satein, and **Hannah Whitley**. "Event Attribution and Partisanship Shape Local Discussion About Climate Change After Extreme Weather." *Nature Climate Change* 10(1): 69-76. DOI: 10.1038/s41558-019-0641-3
- Zanocco, Chad, Hilary S. Boudet, Roberta Nilson, Hannah Satein, **Hannah Whitley**, and June Flora. "Place, Proximity, and Perceived Harm: The Effects of Extreme Weather on Views About Climate Change." *Climatic Change* 149(3): 349-365. DOI: 10.1007/s10584-018-2251-x

Invited Chapters

- Whitmer, Walt, Kathryn Brasier, Weston Eaton, and **Hannah Whitley**. "The Water for Agriculture Project: Background and Overview," in *Stakeholder Engagement in Natural Resource Management*, edited by Walt Whitmer and Lisa B. Clark. The Pennsylvania State University. Chapter available online at https://sites.psu.edu/engagementguide/files/2022/06/Ch-2-formatted-6.27.22.pdf
- Whitmer, Walt, Kathryn Brasier, Weston Eaton, and **Hannah Whitley**. "Stakeholder Engagement Introduction and Definitions," in *Stakeholder Engagement in Natural Resource Management*, edited by Walt Whitmer and Lisa B. Clark. The Pennsylvania State University. Chapter available online at https://sites.psu.edu/engagementguide/files/2022/06/Ch-1-formatted-6.27.22.pdf
- Whitley, Hannah. "Gender and Urban Agriculture," in *Routledge Handbook of Gender and Agriculture*, edited by Carolyn E. Sachs, Leif Jensen, Paige Castellanos, and Kathleen Sexsmith. New York: Routledge.
- Whitley, Hannah and Kathryn Brasier. "Women Farmers and Women Farmers' Identities," in *Routledge Handbook of Gender and Agriculture*, edited by Carolyn E. Sachs, Leif Jensen, Paige Castellanos, and Kathleen Sexsmith. New York: Routledge.

Manuscripts Under Review and Revision

Eaton, Weston M., Kathryn Brasier, Mark Burbach, Stephanie Kennedy, Jodi Delozier, Sara Boilla Anariba, **Hannah Whitley**, Walt Whitmer, and Nicole Santangelo. "A new approach for studying social, behavioral, and environmental change through stakeholder engagement in water resource management." Revise and resubmit at *International Journal of Environmental Studies and Sciences*.

Whitley, Hannah. "Outsiders within" the urban farm: An intersectional analysis of Black women's agricultural experiences in Pittsburgh, Pennsylvania (USA)." Under review at *Frontiers in Sustainable Food Systems*.

Manuscripts in Progress

Whitley, Hannah, Elyzabeth Engle, Kathryn Brasier, Brasier, Weston M. Eaton, Morey Burnham, Sara Bonilla Anariba, Emma Butzler, Kathryn Dixon, Walt Whitmer, Anil Kumar Chaudhary, and Lara Fowler. "Stakeholder Engagement in Natural Resource Management: A Systematic Review of Definitions, Practices, and Outcomes." In preparation for *Ecology & Society*.

Whitley, Hannah. "Using Photovoice Methods to Learn from Women Farmers, Growers, Agricultural Educators, and Food Advocates in Pittsburgh, Pennsylvania (USA)." In preparation for *Journal of Participatory Research*.

Whitley, Hannah. "Factors Affecting Agricultural Water Users' Willingness to Participate in the Klamath Project Drought Response Agency (DRA) No-Irrigation Program." In preparation for *Journal of Soil and Water Conservation*.

Whitley, Hannah. "(Dis)trust and (Dis)illusion in the State of Jefferson: The Emergence, Maintenance, and Decline of the Movement(s) for Secession from 1849 to 2022." In preparation for *Rural Sociology*.

Book Reviews

- Whitley, Hannah. "Hayden, Karen E.: The Rural Primitive in American Popular Culture." *Rural Sociology* 87(2): 648-651. DOI: 10.1111/ruso.12453
- Whitley, Hannah. "Badia Ahad-Legardy and OiYan A. Poon (eds): Difficult Subjects: Insights and Strategies for Teaching About Race, Sexuality, and Gender." *Frontiers in Sociology* 5(25): 1-3. DOI: 10.3389/fsoc.2020.00025
- Whitley, Hannah. "Patricia Hill Collins: Intersectionality as Critical Social Theory." *Agriculture and Human Values*. DOI: <u>10.1007/s10460-020-10025-9</u>
- Whitley, Hannah. "Steve Ventura and Martin Bailkey (eds): Good Food, Strong Communities: Promoting Social Justice Through Local and Regional Food Systems." *Agriculture and Human Values* 36(1): 157-158. DOI: 10.1007/s10460-018-9898-9
- Whitley, Hannah. "Conceptualizing Environmental Justice: Plural Frames and Global Claims in Land Between the Rivers, Kentucky, by Banerjee, Damayanti, New York: Lexington Books, 2018." *Rural Sociology* 83(4): 920-923. DOI: 10.1111/ruso.12260

Outreach and Extension Publications

- * Indicates undergraduate student co-author
- Whitley, Hannah. "Webinar Library." 12 briefs compiled for the Water for Agriculture Project Webinar Series supported by the Agriculture and Food Research Initiative (AFRI) Water for Agriculture grant no. 2017-68007-26584/project accession no. 1013079 from USDA NIFA. Available at https://water4ag.psu.edu/webinar-library/
- Whitley, Hannah and Weston M. Eaton. "2019 Agricultural Producer and Household Resident Preliminary Survey Results: Upper Cowanesque and Triple Divide area of Potter & Tioga Counties, PA; Mifflin County, PA; North Platte, NE; and Central Platte,

- NE." Compiled for the Water for Agriculture Project supported by the Agriculture and Food Research Initiative (AFRI) Water for Agriculture grant no. 2017-68007-26584/project accession no. 1013079 from USDA NIFA.
- *Whitley, Hannah and Lydia Carey. "Agricultural and Residential Landowners Survey Summary of Results: Upper Cowanesque and Triple Divide area of Potter & Tioga Counties, PA; Mifflin County, PA; North Platte, NE; and Central Platte, NE." Compiled for the Water for Agriculture Project supported by the Agriculture and Food Research Initiative (AFRI) Water for Agriculture grant no. 2017-68007-26584/project accession no. 1013079 from USDA NIFA.
- Whitley, Hannah. "Key Concepts and Definitions." Summary compiled for the Water for Agriculture Project supported by the Agriculture and Food Research Initiative (AFRI) Water for Agriculture grant no. 2017-68007-26584/project accession no. 1013079 from USDA NIFA. Available at https://water4ag.psu.edu/key-concepts

Non-refereed Publications and Reports to Sponsors

- Whitley, Hannah. "The Upper Klamath Basin Restoration Summit: A Simulated Mediation Exercise." Program for the Advancement of Research on Conflict and Collaboration (E-PARCC), Syracuse University Maxwell School of Citizenship and Public Affairs. Available at https://bit.ly/3QF7VkJ
- Whitley, Hannah, Ryan Naylor, Rosemary Aviste, Marissa Kopp, Julia Traub, and Aubrey Tallon. "Best Practices for Buffer Adoption and Communicating with County Action Plan (CAP) Stakeholders." Final report for the Centre County Watershed Implementation Plan Team, on behalf of The Pennsylvania State University.
- Whitley, Hannah. "Factors affecting the profitability, productivity, and sustainability of socially disadvantaged urban agriculture operations in Pittsburgh, Pennsylvania." In *Proceedings of the 2020 Urban Food Systems Symposium*. Available at https://newprairiepress.org/ufss/2020/proceedings/7
- Whitley, Hannah. "COVID-19, Gender, and Urban Agriculture." Epilogue in *Routledge Handbook of Gender and Agriculture*, edited by Carolyn E. Sachs, Leif Jensen, Paige Castellanos, and Kathleen Sexsmith. New York: Routledge.
- Whitley, Hannah, "Practical support for historically underserved urban agriculturalists during COVID-19: Reflections from my return to The Academy after a death in the family." Gender Equity through Agricultural Research and Education Initiative (GEARE) Gender, Food, Agriculture, and Coronavirus blog. Available at http://bit.ly/WhitleyGEARE
- Whitley, Hannah. "Sustainable Urban Agriculture in Pennsylvania: Assessing Best Practices for Historically Marginalized Farmers." Final report for Northeast Sustainable Agriculture, Research & Education grant GNE18-190. Available at http://bit.ly/WhitleySARE

- Whitley, Hannah. Power, Privilege, and "Playing in the Dirt": An Intersectional Exploration of Women's Agricultural Experiences in Pittsburgh, Pennsylvania. The Pennsylvania State University, Master's thesis. Available at https://etda.libraries.psu.edu/files/final_submissions/20398.
- Whitley, Hannah. "Graduate Student Spotlight: Using Photovoice to Learn from Women Farmers, Growers, and Food Activists in Pittsburgh, Pennsylvania." Society for the Study of Social Problems Section on Environment & Technology, Spring Newsletter. Available at http://bit.ly/WhitleySPP
- Whitley, Hannah, J. Tom Mueller, William Rice, and Cody Dems. "PLAYscapes in the State College Borough." Final report for the Borough of State College, on behalf of The Pennsylvania State University.

Media Mentions

- "Photography exhibit, presentation, to examine the struggles and triumphs of agricultural life." *Herald & News*, November 2.
- 2022 "Ag Sciences students top all US universities with \$1.1M in USDA funding." Penn State News, February 14. Available at https://www.psu.edu/news/agricultural-sciences/story/ag-sciences-students-top-all-us-universities-11m-usda-funding/
- 2022 "'Ag in the Basin' photography project coming to the Upper Basin." *KWUA Water Works*, February 8. Available at https://kwua.org/kwua-water-works-february-2022-issue-31/
- 2021 "'From Blight to Beauty' NE SARE-funded Research Tackles Agricultural Inequity, Sustainability in Pittsburgh." *Innovations*, Northeast SARE's Newsletter, October 30.
- 2019 "Photovoice project shares strengths and struggles of women in urban agriculture." Penn State News, October 16. Available at http://bit.ly/2YHijhD. Republished in Morning Ag Clips and Extension in the City, Ohio State University.

Public Scholarship (Blog Posts, Online Articles, Podcasts)

- Whitley, Hannah. "The Klamath Basin is Not a Lost Cause: Controversy and Compromise in One of America's Most Contentious Watersheds." American Water Resources Association's *Water Resources IMPACT* 24(5): 17-20. Available at: https://bit.ly/3D0EAfX
- "Water Woes of the West." *Inspiration Dissemination* (Podcast), January 23. Available at https://podcasts.apple.com/us/podcast/water-woes-of-the-west/id1337404264?i=1000549221877
- 2022 "Water Woes of the West." *Inspiration Dissemination* (Blog), January 22. Available at https://blogs.oregonstate.edu/inspiration/2022/01/23/water-woes-of-the-west/?fbclid=IwAR1t7Ps9zwlI9WpWSg0cMeYGtmUtLUtei5kCM2lb4TP5jXYS9uhu

- Whitley, Hannah. "Snows, Fires, and Droughts Oh My! Surviving Extreme Weather on an Oregon Cattle Ranch." American Water Resources Association's *Water Resources IMPACT* 23(4): 30-33. Available at https://bit.ly/2VIZUmP
- 2021 "'From Blight to Beauty' A photovoice project by Hannah Whitley." *Urban Resilience Report,* Issue 1, Center for Economic and Community Development and the Urban Resilience Working Group at Penn State, October 21.

GRANTS & FELLOWSHIPS

External Funding (Total Received: \$135,436)

- Whitley, Hannah and Kathryn Brasier. "Examining Stakeholder Engagement for Inclusive Transboundary Water Management & Agricultural Sustainability in the Klamath River Basin." USDA NIFA Pre-Doctoral Fellowship. January 2022 January 2024 (\$119,966).
- Whitley, Hannah and Kathryn Brasier. "Sustainable agriculture in Pennsylvania: Assessing best practices for historically marginalized farmers," USDA Northeast Sustainable Agriculture Research and Education (NE SARE), Graduate Student Grants Program. July 2018 February 2020 (\$14,970).
- 2015 Boudet, Hilary and **Hannah Whitley**. "Community Responses to Extreme Weather Conditions" National Science Foundation Research Experience for Undergrads (REU) Program. April 2015 December 2015 (\$500).

Internal Funding (Total Received: \$8,650)

- Whitley, Hannah. Penn State Rural Sociology Cluster Small Grant Award (\$400).
- Whitley, Hannah. Penn State Rural Sociology Cluster Small Grant Award (\$750).
- Whitley, Hannah and Kathryn Brasier. "Irrigated Agriculturalists' Perceptions of and Adaptations to Water Scarcity in the Context of Climate Change." College of Agricultural Sciences Graduate Student Competitive Grant Program, The Pennsylvania State University. January 2022 June 2022 (\$3,000).
- Whitley, Hannah and Hilary Boudet. "Community Reactions to Extreme Weather Events" Oregon State University Undergraduate Research, Innovation, Scholarship, and Creativity (URISC) Program. January 2016 June 2016 (\$1,500).
- Whitley, Hannah and Hilary Boudet. "Community Responses to Extreme Weather Conditions" Oregon State University Undergraduate Research Apprenticeship Program (URAP). December 2015 March 2016 (\$1,000).
- Whitley, Hannah and Dwaine Plaza. "Diversity Disconnect at Universities in the Pacific Northwest." Oregon State University Undergraduate Research, Scholarship, and the Arts (URSA) Program. January 2015 December 2015 (\$2,000).

AWARDS, HONORS, & DISTINCTIONS

- 2023 Alumni Association Dissertation Award, The Pennsylvania State University.
- Dennis and Jimmie Findley Endowment Award, The Pennsylvania State University Rural Sociology Graduate Program.
- 2021 Kenneth P. Wilkinson Scholarship in Rural Sociology, The Pennsylvania State University Rural Sociology Graduate Program.
- Dr. Fern "Bunny" Willits Graduate Award in Rural Sociology, The Pennsylvania State University Rural Sociology Graduate Program.
- Glenna Fellowship in Sociology, The Pennsylvania State University Rural Sociology Graduate Program.
- Francena L. Miller and Michael F. Nolan Graduate Scholarship, The Pennsylvania State University Rural Sociology Graduate Program.
- Robert W. Graham Endowed Graduate Fellowship, The Pennsylvania State University Department of Agricultural Economics, Sociology, and Education.
- 2017 Undergraduate Research Fellow distinction, Oregon State University.
- 2017 Phi Kappa Phi Honor Society, Oregon State University.
- 2017 Academic Excellence in Sociology Award, Oregon State University.
- 2017 College of Liberal Arts Outstanding Senior finalist, Oregon State University.
- 2016 American Sociological Association Honors Program Scholar and scholarship recipient.
- 2016 Sociology Faculty Recognition Award, Oregon State University.
- Writing Intensive Curriculum (WIC) Culture of Writing Award in Sociology, Oregon State University.

INVITED LECTURES, WORKSHOPS, & TRAININGS

- Whitley, Hannah. "A (Very) Brief History of Mediation Efforts in the Klamath Basin." Mediation of Environmental and Public Conflicts (EXPR 972), Penn State Law (University Park, PA).
- Whitley, Hannah. "Agriculture and Environmental Change." Rural Life in Global Society (SOC 355), McGill University (virtual).
- Whitley, Hannah. "Stakeholder Engagement within Water Governance Processes in the Klamath Basin: A Power-based Analysis." Water in the West Workshop, Montana State University (Bozeman, MT).

- Whitley, Hannah. "The Case for Stakeholder Engagement in an Era of Water Conflict, Climate Change, and Limited Water Allocation." Keynote address, GradInspire, Oregon State University (Corvallis, OR).
- Whitley, Hannah. "So You Want To Do A Photovoice Project... Now What?" Rural Sociology Graduate Association, The Pennsylvania State University (virtual)
- Whitley, Hannah. "Qualitative Research Methods in Sociology." Methods I: Research Design (SOC 315), Oregon State University (Corvallis, OR).
- Whitley, Hannah. "Water Policy and Governance in the Klamath Basin." Law, Environment, and Agriculture Policy Club, Oregon State University (Corvallis, OR).
- Whitley, Hannah. "Urban Agriculture, Community Empowerment, and Participatory Research." Changing Food Systems (CED 442), The Pennsylvania State University (virtual).
- Whitley, Hannah and Grace Wildermuth. "Intermediate NVivo Data Analysis Workshop." Rural Sociology Graduate Association, The Pennsylvania State University (virtual).
- Whitley, Hannah. "A Practical Guide for Using Photovoice to Share Your Stories with the Public." Sowing Change Conference on Food Security, Susquehanna University (Sellinsgrove, PA) [canceled due to extreme snow].
- Whitley, Hannah. "Urban Agriculture: Insights from The Female Farmer Photovoice Project." Changing Food Systems (CED 442), The Pennsylvania State University (University Park, PA).
- Whitley, Hannah. "History of Agriculture in the U.S., 1930 to the Present." Introduction to Rural Sociology (RSOC 011), The Pennsylvania State University (University Park, PA).
- Whitley, Hannah. "History of Agriculture in the U.S., Before 1930." Introduction to Rural Sociology (RSOC 011), The Pennsylvania State University (University Park, PA).
- Whitley, Hannah. "EcoTypes and Environmental Typologies." Environment and Society (CED 427W), The Pennsylvania State University (University Park, PA).
- Whitley, Hannah. "Fast Fashion, Consumption, and Sustainable Clothing." Environment and Society (CED 427W), The Pennsylvania State University (University Park, PA).

PRESENTATIONS

* Indicates co-author presented

Oral Conference & Symposium Presentations

- Whitley, Hannah. "Unlikely Allies: Building Community Between Birders and Agricultural Irrigators Amid Intense Socio-political Conflict in the Western U.S." International Association for Society and Natural Resources Conference (Portland, ME).
- Whitley, Hannah. "The Ag in the Basin Photovoice Project: Stories of Strength and Struggle in One of America's Most Contentious Watersheds." The Study of Food and Society & The Agriculture, Food, and Human Values Society Conference (Boston, MA).
- Whitley, Hannah. "A Practical Guide to Photovoice: Using Pictures and Storytelling to Document Your Farm's Struggles & Strengths." World Ag Expo (Tulare, CA).
- Whitley, Hannah. "Agricultural Water Users' Preparation for and Reaction to Klamath Project Water Governance During the 2022 Water Year." Rural Studies Student Conference (University Park, PA).
- Whitley, Hannah. "Equitable Representation for All?: Water Governance in the Klamath Project During the 2022 Water Year (USA)." International Association for Society and Natural Resources Conference (virtual).
- Whitley, Hannah. "An Institutional Analysis of Irrigation Governance in the Upper Klamath Basin (Oregon, USA)." World Interdisciplinary Network for Institutional Research Conference (virtual).
- Whitley, Hannah. "Historical Contention over Natural Resources in the 'State of Jefferson' and its Effects on Collaborative Governance." Pacific Sociological Association Annual Meeting (Sacramento, CA).
- Whitley, Hannah. "Ethnography in Progress: How Regional Separatism Influences Collaborative Water Governance." Rural Studies Student Conference (virtual).
- Whitley, Hannah. "'Growing food and growing minds': Urban Agriculture as a Method of Community Development, Social Activism, and Liberatory Education." Graduate Student Exhibition, The Pennsylvania State University (virtual).
- Whitley, Hannah. "Factors Affecting the Profitability, Productivity, and Sustainability of Socially Disadvantaged Urban Agriculture Operations in Pittsburgh, Pennsylvania." Urban Food Systems Symposium (virtual).
- Whitley, Hannah. "Outsiders within' the urban farm: Exploring identities, lived experiences, and self-identified needs of Black women agriculturalists in Pittsburgh, PA." Annual Meeting of the Rural Sociological Society (virtual).
- Whitley, Hannah, Weston M. Eaton, Kathryn Brasier, Jodi Delozier, and Mark Burbach. "Developing and applying a conceptual framework to identify the 'participatory culture'

- of farm stakeholders." Annual Meeting of the Rural Sociological Society (canceled due to COVID-19).
- *Eaton, Weston M., Kathryn Brasier, Anil Chaudhary, Cheryl Burkhart-Kriesel, Amber Wutich, **Hannah Whitley**, Jodi Delozier, Mark Burbach, Clare Hinrichs, and Clinton Williams. "Social science for and on stakeholder engagement: Navigating tensions across practical and scholarly purposes." Annual Meeting of the Rural Sociological Society (canceled due to COVID-19).
- Whitley, Hannah. "'It really shouldn't be that hard': Challenges Experienced by Historically Underserved Agriculturalists in Pittsburgh, PA." The Study of Food and Society & The Agriculture, Food, and Human Values Society Conference (canceled due to COVID-19).
- Whitley, Hannah. "Exploring the Intersectional Experiences and Identities of Black Women Agriculturalists in Pittsburgh, PA." The Study of Food and Society & The Agriculture, Food, and Human Values Society Conference (canceled due to COVID-19).
- Whitley, Hannah. "'Growing food and growing minds': Urban Agriculture as a Method of Community Development, Social Activism, and Liberatory Education." Pacific Sociological Association's Annual Meeting (canceled due to COVID-19).
- Whitley, Hannah. "Supporting Historically Underserved Urban Agriculturalists: What do Growers Want to See?" Rural Studies Student Conference (University Park, PA).
- Whitley, Hannah. "Using Photovoice to Learn from Women Farmers, Growers, Food Activists and Advocates in Pittsburgh." Annual Meeting of the Rural Sociological Society (Richmond, VA).
- Whitley, Hannah. "Photovoice as a Tool for Effective Extension Education." Photovoice Conference for Academic Researchers (Muncie, IN).
- *Brasier, Kathryn, Weston M. Eaton, **Hannah Whitley**, and Elyzabeth Engle. "Cultures of collaboration: Informing future engagements with insight from stakeholders' culture of participation." International Symposium on Society and Resource Management (Oshkosh, WI).
- *Eaton, Weston M., Kathryn Brasier, Mark Burbach, Elyzabeth Engle, and **Hannah**Whitley. "A Conceptual Model for Assessing Whether and How Community-led
 Engagement Builds Community Capacity to Address Complex Environmental
 Challenges in Agricultural Landscapes." International Symposium on Society and
 Resource Management (Oshkosh, WI).
- *Chaudhary, Anil Kumar, Weston M. Eaton, Kathryn Brasier, Elyzabeth Engle, and **Hannah Whitley**. "Exploring Social Network Analysis as a Resource for Supporting Community-Led Stakeholder Engagement to Manage Water and Agricultural Challenges in Rural Communities" International Symposium on Society and Resource Management (Oshkosh, WI).

- *Brasier, Kathryn, Patty Neiner, Carolyn Sachs, Kathleen Sexsmith, **Hannah Whitley**, Michaela Hoffelmeyer, and Mary Barbercheck. "Connecting Diverse Rural and Urban Farmers." Beginning Farmers and Ranchers Development Program, Project Directors' Meeting (Albuquerque, NM).
- *Hoffelmeyer, Michaela, Kathleen Sexsmith, Kathryn Brasier, **Hannah Whitley**, and Elisabeth Garner. "Farming Against the Grain: A Spatial and Temporal Analysis of U.S. Women Farmers, 1997-2012." Annual Meeting of the Rural Sociological Society (Portland, OR).
- Whitley, Hannah. "Female Farmers of Color in Urban Pennsylvania: Confronting Intersectional Barriers Through Photovoice." Rural Studies Student Conference (University Park, PA).
- Whitley, Hannah. "Political Strategy or Spiritual Confrontation?: A Critique of 'Religion' in Jurgensmeyer's *Terror in the Mind of God*." Pacific Northwest Undergraduate Religious Studies Conference (Corvallis, OR).
- Whitley, Hannah. "Community Reactions to Extreme Weather Events: A Case Study." Oregon State University's Undergraduate Research Symposium (Corvallis, OR).
- Whitley, Hannah. "Support for Capital Punishment: The Role of Parenthood and Suburbanism in Death Penalty Opinions." American Sociological Association Annual Meeting (Seattle, WA) and Pacific Sociological Association's Annual Meeting (Oakland, CA).

Panels

Eaton, Wes, Curt Davidson, Jill Weiss, Lauren Redmore, **Hannah Whitley**, and Emily Reinhardt. "Navigating Conflict in Natural Resource Recreation: Toward an Updated Research and Practice Agenda." International Association for Society and Natural Resources (Portland, ME).

Poster Presentations

- Whitley, Hannah. "Irrigated agriculturalists' perceptions of and adaptations to water scarcity in the Klamath Project (USA)." American Water Resources Association, Annual Water Resources Conference (Renton, WA).
- Whitley, Hannah. "'Growing food and growing minds': Urban Agriculture as a Method of Community Development, Social Activism, and Liberatory Education." Gamma Sigma Delta Research Expo, The Pennsylvania State University (virtual).
- Whitley, Hannah, Kathryn Brasier, and Weston Eaton. "Evaluating Household and Farmer Perceptions of Support Organizations and Willingness to Change Farm/Landscaping Practices for Improved Water Quality in Pennsylvania." Annual Meeting of the Rural Sociological Society (canceled due to COVID-19).
- Whitley, Hannah. "Community Reactions to Extreme Weather Events: the 2012 St. Louis Heatwave." Oregon State University, Celebration of Undergraduate Excellence (Corvallis, OR) and Pacific Sociological Association's Annual Meeting (Portland, OR).

- Whitley, Hannah. "Community Reactions to Extreme Weather Events: Mixed-Methods Research in Progress." Oregon State University, Celebration of Undergraduate Excellence (Corvallis, OR).
- Whitley, Hannah. "The Myth of 'Faculty Diversity' in Sociology, Political Science, and Chemistry Departments on the West Coast." Oregon State University, Celebration of Undergraduate Excellence (Corvallis, OR) and Pacific Sociological Association's Annual Meeting (Long Beach, CA).

Community Presentations

- Whitley, Hannah. "The Ag in the Basin Photovoice Project: Community Insights on Upper Klamath Basin Water and its Governance." Klamath County Library Main Branch (Klamath Falls, OR).
- Whitley, Hannah. "Sustainable Urban Agriculture: What Do Growers Want to See?" Pennsylvania Association for Sustainable Agriculture Conference (Lancaster, PA).
- Whitley, Hannah. "Art and Urban Agriculture." Three Rivers Urban Soils Symposium (Pittsburgh, PA).

CAMPUS & DEPARTMENT TALKS

- Whitley, Hannah. "(Brief) Reflections on 15 Months of Ethnographic Fieldwork in the Klamath Basin." Water Cooler Discussion Series, Penn State Association of Water Students, The Pennsylvania State University.
- Whitley, Hannah. "A Situational Analysis Approach for Analyzing Qualitative Data." Rural Sociology Brown Bag Series, The Pennsylvania State University.
- Whitley, Hannah. "Agricultural Water Users' Preparation for and Reaction to Klamath Project Water Allocation During the 2022 Water Year." School of Public Policy Brown Bag Series, Oregon State University.
- Whitley, Hannah. "The Ag in the Basin Photovoice Project: Participatory Research with Farmers & Ranchers During Contentious Times." People & Nature Seminar Series, Oregon State University.
- Whitley, Hannah. "Historical Contention in the 'State of Jefferson' & its Effects on Collaborative Water Governance." Rural Sociology Brown Bag Series, The Pennsylvania State University.
- Whitley, Hannah. "Upper Klamath Basin Water Governance: An Institutional Analysis In-Progress." School of Public Policy Brown Bag Series, Oregon State University.
- Whitley, Hannah. "Stakeholder Engagement in Water Resource Management: A Systematic Review of Definitions, Practices, and Outcomes." Water for Agriculture Brown Bag Series, The Pennsylvania State University.

- Whitley, Hannah. "Secession Fever in the State of Jefferson: How Regional Separatism Influences Collaborative Water Governance Processes and Outcomes." People & Nature Seminar Series, Oregon State University.
- Whitley, Hannah. "Photovoice Methodology as a Tool for Academic Research." Rural Sociology Brown Bag Series, The Pennsylvania State University.

PHOTOVOICE PROJECTS & EXHIBITIONS

2022 - Present

"Nevertheless, We Persist" – The Ag in the Basin Photovoice Project www.aginthebasin.org

The Ag, Food and Human Values Conference, Boston, MA. May 31-June 2 (forthcoming).

Central Oregon Agricultural Show, Redmond, OR. March 24-25 (forthcoming).

World Ag Expo, Tulare, CA. February 14-16 (forthcoming).

Northwest Agricultural Show, Salem, OR. January 17-20.

Oregon Water Resources Congress, Hood River, OR. November 29-December 1.

Klamath County Library, Klamath Falls, OR. November 1-27.

Rural Studies Student Conference, University Park, PA. October 14.

Tulelake-Butte Valley Fair, Tulelake, CA, September 8-11.

2019 - 2020

"From Blight to Beauty" – The Female Farmer Photovoice Project www.thefemalefarmerphotovoiceproject.org

Agriculture, Food, and Human Values Conference (canceled due to COVID-19).

West Virginia Urban Agriculture Conference (canceled due to COVID-19).

A Celebration of Seeds: 8th Annual Seed Swap, Pittsburgh, PA, February 22.

Sowing Change Conference on Food Security (canceled due to extreme snow).

PA Association for Sustainable Agriculture Conference, Lancaster, PA. February 5-8.

PA WAgN Annual Symposium, Philadelphia, PA. December 18.

Three Rivers Urban Soils Symposium, Pittsburgh, PA. November 21.

Rural Studies Student Conference, University Park, PA. November 8.

PA WAgN Steering Committee Meeting, Williamsport, PA. October 11.

Urban Farm Tour, Manchester Growing Together Farm, Pittsburgh, PA. September 14.

Homegrown Good Food Fest, Pittsburgh, PA. September 7.

Hannah Whitley's Thesis Defense, University Park, PA. August 17.

TEACHING EXPERIENCE

Douglas County and Klamath County School Districts, Oregon

PreK-12 Substitute Teacher (2021-2022)

Pennsylvania State University

Comparative Urbanism (writing-intensive course) (S2023), Teaching Assistant, 25 students Environment and Society (writing-intensive course) (F2019), Teaching Assistant, 20 students Global Parks and Sustainability (S2023), Teaching Assistant, 250 students Mediation of Environmental and Public Conflicts (S2023), Teaching Assistant, 45 students

Oregon State University

Academics for Student Athletes (W2016-S2016), Social Science and Humanities Tutor Culture, Conflict, and Globalization (F2016), Teaching Assistant, 25 students

Introduction to the College of Liberal Arts (S2017), Teaching Assistant, 10 students Introduction to Sociology (F2015, Su2016), Teaching Assistant, 200 students and 35 students Undergraduate Writing Center (F2016-W2017), Discussion Facilitator, 10 students Undergraduate Writing Center (W2014-S2017), Writing Assistant

COMMUNITY ENGAGEMENT EXPERIENCE

2022 – Present The Ag in the Basin Photovoice Project (Klamath Irrigation Project, OR and CA)

2021 Co-facilitated 100+ person forum addressing climate impacts in Central

Pennsylvania (Virtual)

2019 – 2020 The Female Farmer Photovoice Project (Pittsburgh, PA)

SERVICE TO PROFESSION

American Sociological Association

Allan Schnaiberg Outstanding Publication Award Committee (2023)

International Association for Society and Natural Resources

Graduate Student Representative, Publications Committee (2021-Present)

Member, Student Affairs Committee (2021-Present)

Rural Sociological Society

Graduate Student Representative, Awards & Endowment Committee (2022-Present)

Co-Chair, Natural Resource Research Interest Group (2021-2022)

Graduate Student Representative, Natural Resource Research Interest Group (2019-2021)

Graduate Student Representative, Publications & Communications Committee (2019-2021)

Manuscript Refereeing

Ecology and Society; Energy Research & Social Science; Environmental Science and Policy; Frontiers in Sustainable Food Systems; Journal of Rural Social Sciences; Society & Natural Resources

DEPARTMENTAL & UNIVERSITY SERVICE

The Pennsylvania State University

Rural Sociology Graduate Student Mentor Network (2018-2022)

Department Representative, Penn State Association of Water Students (2020-2022)

Judge, Undergraduate Research Exhibition (2020, 2021)

President, Rural Sociology Graduate Association (2019-2020)

Treasurer, Graduates in Women's, Gender, and Sexuality Studies (2018-2019)

Vice President, Rural Sociology Graduate Association (2018-2019)

Organizer, Rural Studies Student Conference (2017, 2018, 2019, 2021)

Oregon State University

Student Member, Public Policy Tenure & Promotion Committee (2017)

Student Member, Anthropology Tenure & Promotion Committee (2017)

President, Sociology Club, (2016-2017)

Vice President, Sociology Club (2015-2016)

Cultural Ambassador, INTO OSU, International Living-Learning Center (2013-2016)

Student Member, Sociology Tenure & Promotion Committee (2015)

Student Member, School of History, Philosophy, and Religion Tenure Committee (2015)

COMMUNITY INVOLVEMENT & OUTREACH

Grant and Scholarship Evaluator, Oregon Community Foundation (2022-Present)

Volunteer, Power to the Polls (2020-Present)

Mentor, Ford Family Foundation Ford Scholars Program (2015-2017)

Participant, Up2UsNow Youth Media Project (2011-2013)

NON-ACADEMIC WORK

Grocer, Elkton Food Center & Deli, Elkton, OR (2020)

Ambassador, College of Liberal Arts, Oregon State University (2014-2017)

Radio DJ, KBVR FM, Corvallis, OR (2017-2018)

Intern, Family Relief Nursery, Cottage Grove, OR (2013)

Barista + Waitress, Tomaselli's Pastry Mill & Café, Elkton, OR (2010-2014)

PROFESSIONAL DEVELOPMENT, WORKSHOPS & TRAININGS

Engagement and Mediation

Montana State University, Water in the West Workshop (2022)

Oregon State University, Water Conflict Management and Transformation Short Course (2021)

American Water Resources Association, Water Conflict Management Workshop (2020)

Advancing Scholarship of Engagement in Working Landscapes Workshop Series (2020-2022)

Intergenerational Leadership Institute, Intergenerational Studies Short Course (2018)

Research Methods

Comitas Institute for Anthropology, Ethnographic Field School, Columbia University (2022) Congress of Qualitative Inquiry, Situational Analysis & Visual Data Analysis Workshop (2022) PhotoVoice (London, UK), Introduction to Participatory Photography Workshop (2019) Oregon State University, Ethnographic Field School (2015)

Teaching

Oregon State University, Linguistic Inclusiveness Professional Learning Community (2022) Pennsylvania State University, Race Equity in Agriculture Teaching Community (2021-2022) Oregon State University, Writing Intensive Curriculum (WIC) Faculty Seminar Series (2021) Schreyer Institute for Teaching Excellence, Online Teaching Certificate (2019) American Sociological Association, Student Forum Professional Development Certificate (2018) Schreyer Institute for Teaching Excellence, Foundations in Instruction Series (2017)

PROFESSIONAL MEMBERSHIPS

The Agriculture, Food, and Human Values Society

American Sociological Association

Sections: Environmental Sociology, Sociological Practice and Public Sociology,

Teaching and Learning in Sociology

American Water Resources Association

International Association for Society and Natural Resources

International Water Association

Pacific Sociological Association

Rural Sociological Society

RIGs: Gender and Sexuality, Natural Resources, Sociology of Agriculture and Food

Society for the Study of Social Problems

World Interdisciplinary Network for Institutional Research