

# Hannah T. Whitley (she/her)

## Curriculum Vitae

November 1, 2022

Department of Agricultural Economics, Sociology, and Education  
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### EDUCATION

- 2023 (expected)    Pennsylvania State University  
PhD, Rural Sociology  
Dual-title: Human Dimensions of Natural Resources and the Environment  
Certificate in College Teaching
- 2019                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

- 2022    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](https://doi.org/10.1016/j.jrurstud.2022.05.008)
- 2021    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](https://doi.org/10.1080/08941920.2021.1936717)

- 2020 Boudet, Hilary, Leanne Giordano, 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](https://doi.org/10.1038/s41558-019-0641-3)
- 2018 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](https://doi.org/10.1007/s10584-018-2251-x)

### Invited Chapters

- 2022 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. Pennsylvania State University. Chapter available online at <https://sites.psu.edu/engagementguide/files/2022/06/Ch-2-formatted-6.27.22.pdf>
- 2022 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. Pennsylvania State University. Chapter available online at <https://sites.psu.edu/engagementguide/files/2022/06/Ch-1-formatted-6.27.22.pdf>
- 2020 **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.
- 2020 **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*.

### Manuscripts in Progress

**Whitley, Hannah**, Elyzabeth Engle, and Kathryn Brasier. “Stakeholder Engagement in Natural Resource Management: A Systematic Review of Definitions, Practices, and Outcomes.” In preparation for *Ecology & Society*.

**Whitley, Hannah**. “Outsiders within” the urban farm: An intersectional analysis of Black women’s agricultural experiences in Pittsburgh, Pennsylvania (USA).” In

preparation for a *Frontiers in Sustainable Food Systems* Special Issue on “Innovations in Gender Research for Sustainable Food Systems.”

**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

- 2022 **Whitley, Hannah.** “Hayden, Karen E.: The Rural Primitive in American Popular Culture.” *Rural Sociology* 87(2): 648-651. DOI: [10.1111/ruso.12453](https://doi.org/10.1111/ruso.12453)
- 2020 **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](https://doi.org/10.3389/fsoc.2020.00025)
- 2020 **Whitley, Hannah.** “Patricia Hill Collins: Intersectionality as Critical Social Theory.” *Agriculture and Human Values*. DOI: [10.1007/s10460-020-10025-9](https://doi.org/10.1007/s10460-020-10025-9)
- 2019 **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](https://doi.org/10.1007/s10460-018-9898-9)
- 2018 **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](https://doi.org/10.1111/ruso.12260)

### Outreach and Extension Publications

\* Indicates undergraduate student co-author

- 2021 **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/>
- 2020 **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.

- 2020 \***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.
- 2019 **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

- 2022 **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>
- 2021 **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 Pennsylvania State University.
- 2021 **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>
- 2020 **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.
- 2020 **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>
- 2020 **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>
- 2019 **Whitley, Hannah.** *Power, Privilege, and “Playing in the Dirt”: An Intersectional Exploration of Women’s Agricultural Experiences in Pittsburgh, Pennsylvania.* Pennsylvania State University, Master’s thesis. Available at [https://etda.libraries.psu.edu/files/final\\_submissions/20398](https://etda.libraries.psu.edu/files/final_submissions/20398).

- 2019 **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>
- 2018 **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 Pennsylvania State University.

### Media Mentions

- 2022 "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/2YHjhd>. Republished in *Morning Ag Clips* and *Extension in the City*, Ohio State University.

### Public Scholarship (Blog Posts, Online Articles, Podcasts)

- 2022 **Whitley, Hannah.** "The Klamath Basin is Not a Lost Cause: Controversy and Compromise in America's Most Contentious Watershed." American Water Resources Association's *Water Resources IMPACT* 24(5): 17-20. Available at: <https://bit.ly/3D0EafX>
- 2022 "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=IwAR1t7Ps9zwl19WpWSg0cMeYGtmUtLUtei5kCM2lb4TP5jXYS9uhu>
- 2021 **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)**

- 2022 **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).
- 2018 **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)**

- 2022 **Whitley, Hannah**. Penn State Rural Sociology Cluster Small Grant Award (\$400).
- 2022 **Whitley, Hannah**. Penn State Rural Sociology Cluster Small Grant Award (\$750).
- 2022 **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, Pennsylvania State University. January 2022 – June 2022 (\$3,000).
- 2016 **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).
- 2015 **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).
- 2015 **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**

- 2021 Kenneth P. Wilkinson Scholarship in Rural Sociology, College of Agricultural Sciences, Pennsylvania State University (\$2,000).

- 2020 Dr. Fern “Bunny” Willits Graduate Award in Rural Sociology, College of Agricultural Sciences, Pennsylvania State University (\$1,300).
- 2020 Glenna Fellowship in Sociology, College of Agricultural Sciences, Pennsylvania State University (\$1,200).
- 2019 Francena L. Miller and Michael F. Nolan Graduate Scholarship, Department of Agricultural Economics, Sociology, and Education, Pennsylvania State University (\$2,490).
- 2017 Robert W. Graham Endowed Graduate Fellowship, Department of Agricultural Economics, Sociology, and Education, Pennsylvania State University (\$4,000).
- 2017 Undergraduate Research Fellow distinction, Oregon State University.
- 2017 Phi Kappa Phi Honor Society, Oregon State University.
- 2017 Academic Excellence in Sociology Award recipient, Oregon State University.
- 2017 College of Liberal Arts Outstanding Senior finalist, Oregon State University.
- 2016 American Sociological Association (ASA) Honors Program participant and scholarship recipient (\$500).
- 2016 Sociology Faculty Recognition Award recipient, Oregon State University.
- 2015 Writing Intensive Course (WIC) Culture of Writing Award in Sociology recipient, Oregon State University.

### **INVITED LECTURES, WORKSHOPS, & TRAININGS**

- 2022 **Whitley, Hannah.** “Agriculture and Environmental Change.” Rural Life in Global Society (SOC 355), McGill University (virtual).
- 2022 **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).
- 2022 **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).
- 2022 **Whitley, Hannah.** “So you want to do a photovoice project... Now what?” Rural Sociology Graduate Association, Pennsylvania State University (virtual)
- 2022 **Whitley, Hannah.** “Qualitative Research Methods in Sociology.” Methods I: Research Design (SOC 315), Oregon State University (Corvallis, OR).

- 2021 **Whitley, Hannah.** “Water Policy and Governance in the Klamath Basin.” Law, Environment, and Agriculture Policy Club, Oregon State University (Corvallis, OR).
- 2021 **Whitley, Hannah.** “Urban Agriculture, Community Empowerment, and Participatory Research.” Changing Food Systems (CED 442), Pennsylvania State University (virtual).
- 2021 **Whitley, Hannah** and Grace Wildermuth. “Intermediate NVivo Data Analysis Workshop.” Rural Sociology Graduate Association, Pennsylvania State University (virtual).
- 2020 **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).
- 2020 **Whitley, Hannah.** “Urban Agriculture: Insights from The Female Farmer Photovoice Project.” Changing Food Systems (CED 442), Pennsylvania State University (University Park, PA).
- 2019 **Whitley, Hannah.** “History of Agriculture in the U.S., 1930 to the Present.” Introduction to Rural Sociology (RSOC 011), Pennsylvania State University (University Park, PA).
- 2019 **Whitley, Hannah.** “History of Agriculture in the U.S., Before 1930.” Introduction to Rural Sociology (RSOC 011), Pennsylvania State University (University Park, PA).
- 2019 **Whitley, Hannah.** “EcoTypes and Environmental Typologies.” Environment and Society (CED 427W), Pennsylvania State University (University Park, PA).
- 2019 **Whitley, Hannah.** “Fast Fashion, Consumption, and Sustainable Clothing.” Environment and Society (CED 427W), Pennsylvania State University (University Park, PA).

## PRESENTATIONS

\* Indicates co-author presented#

### Oral Conference & Symposium Presentations

- 2022 **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).
- 2022 **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).
- 2022 **Whitley, Hannah.** “An Institutional Analysis of Irrigation Governance in the Upper Klamath Basin (Oregon, USA).” World Interdisciplinary Network for Institutional Research Conference (virtual).



- 2022 **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).
- 2021 **Whitley, Hannah.** “Ethnography in Progress: How Regional Separatism Influences Collaborative Water Governance.” Rural Studies Student Conference (virtual).
- 2021 **Whitley, Hannah.** “‘Growing food and growing minds’: Urban Agriculture as a Method of Community Development, Social Activism, and Liberatory Education.” Graduate Student Exhibition, Pennsylvania State University (virtual).
- 2020 **Whitley, Hannah.** “Factors Affecting the Profitability, Productivity, and Sustainability of Socially Disadvantaged Urban Agriculture Operations in Pittsburgh, Pennsylvania.” Urban Food Systems Symposium (virtual).
- 2020 **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).
- 2020 **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).
- 2020 \*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).
- 2020 **Whitley, Hannah.** “‘It really shouldn’t be that hard’: Challenges Experienced by Historically Underserved Agriculturalists in Pittsburgh, PA.” Annual Meeting of the Agriculture, Food, and Human Values Society (canceled due to COVID-19).
- 2020 **Whitley, Hannah.** “Exploring the Intersectional Experiences and Identities of Black Women Agriculturalists in Pittsburgh, PA.” Annual Meeting of the Agriculture, Food, and Human Values Society (canceled due to COVID-19).
- 2020 **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).
- 2019 **Whitley, Hannah.** “Supporting Historically Underserved Urban Agriculturalists: What do Growers Want to See?” Rural Studies Student Conference (University Park, PA).
- 2019 **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).

- 2019 **Whitley, Hannah.** “Photovoice as a Tool for Effective Extension Education” Photovoice Conference for Academic Researchers (Muncie, IN).
- 2019 \*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).
- 2019 \*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).
- 2019 \*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).
- 2018 \*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).
- 2017 \*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).
- 2017 **Whitley, Hannah.** “Female Farmers of Color in Urban Pennsylvania: Confronting Intersectional Barriers Through Photovoice.” Rural Studies Student Conference (University Park, PA).
- 2017 **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).
- 2016 **Whitley, Hannah.** “Community Reactions to Extreme Weather Events: A Case Study.” Oregon State University’s Undergraduate Research Symposium (Corvallis, OR).
- 2016 **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).

### **Poster Presentations**

- 2022 **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).
- 2021 **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, Pennsylvania State University (virtual).
- 2020 **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).
- 2017 **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).
- 2016 **Whitley, Hannah.** “Community Reactions to Extreme Weather Events: Mixed-Methods Research in Progress.” Oregon State University, Celebration of Undergraduate Excellence (Corvallis, OR).
- 2015 **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**

- 2022 **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).
- 2020 **Whitley, Hannah.** “Sustainable Urban Agriculture: What Do Growers Want to See?” Pennsylvania Association for Sustainable Agriculture Conference (Lancaster, PA).
- 2019 **Whitley, Hannah.** “Art and Urban Agriculture.” Three Rivers Urban Soils Symposium (Pittsburgh, PA).

### **CAMPUS & DEPARTMENT TALKS**

- 2022 **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.
- 2022 **Whitley, Hannah.** “The Ag in the Basin Photovoice Project: Participatory Research with Farmers & Ranchers During Contentious Times.” People & Nature Seminar Series, Oregon State University.

- 2022 **Whitley, Hannah.** “Historical Contention in the ‘State of Jefferson’ & its Effects on Collaborative Water Governance.” Rural Sociology Brown Bag Series, Pennsylvania State University.
- 2022 **Whitley, Hannah.** “Upper Klamath Basin Water Governance: An Institutional Analysis In-Progress.” School of Public Policy Brown Bag Series, Oregon State University.
- 2022 **Whitley, Hannah.** “Stakeholder Engagement in Water Resource Management: A Systematic Review of Definitions, Practices, and Outcomes.” Water for Agriculture Brown Bag Series, Pennsylvania State University.
- 2021 **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.
- 2019 **Whitley, Hannah.** “Photovoice Methodology as a Tool for Academic Research.” Rural Sociology Brown Bag Series, Pennsylvania State University.

## PHOTOVOICE PROJECTS & EXHIBITIONS

2022 – Present

“**Nevertheless, We Persist**” – The Ag in the Basin Photovoice Project

[www.aginthebasin.org](http://www.aginthebasin.org)

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 (forthcoming).

Oregon Water Resources Congress, Hood River, OR. Nov. 29-Dec. 1 (forthcoming).

Klamath County Library, Klamath Falls, OR. November 1-27 (forthcoming).

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](http://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: 8<sup>th</sup> 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.

## **RESEARCH EXPERIENCE**

**Dept. of Agricultural Economics, Sociology, and Education**, Pennsylvania State University  
2018 – 2022

Research Assistant to Dr. Kathryn Brasier

Project: Stakeholder Engagement in Water for Agriculture

Funding: USDA National Institute of Food and Agriculture

**Pennsylvania Women's Agricultural Network (PA-WAgN)**, Pennsylvania State University  
2017 – 2018

Research Assistant to Dr. Kathryn Brasier

Project: Connecting Female Farmers Across the Rural-Urban Divide

Funding: USDA National Institute of Food and Agriculture

**School of Public Policy**, Oregon State University  
2015 – 2017

Research Assistant to Dr. Hilary Boudet

Project: Community Reactions to Extreme Weather Events

Funding: National Science Foundation

**School of Public Policy**, Oregon State University  
2016

Research Assistant to Dr. Hilary Boudet

Project: Siting of Liquefied Natural Gas Terminals in Oregon

Funding: Oregon Sea Grant

**School of Public Policy**, Oregon State University  
2015 – 2016

Research Assistant to Dr. Dwaine Plaza

Project: Diversity Disconnect at Universities in the Pacific Northwest

Funding: Undergraduate Research, Scholarship, and the Arts Grant, Oregon State University

## **TEACHING EXPERIENCE**

**Douglas County and Klamath County School Districts, Oregon**  
PreK-12 Substitute Teacher (2021-2022)

### **Pennsylvania State University**

Environment and Society (F2019), Teaching Assistant, 20 students

Mediation of Environment and Public Conflicts (S2023), Teaching Assistant, 20 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**

### **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**

### **Pennsylvania State University**

Hearing Board Representative, Office of Student Conduct (2021-Present)

Rural Sociology Graduate Student Mentor Network (2018-Present)

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  
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