# Carrie Chennault

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#### PROFESSIONAL APPOINTMENTS

# Assistant Professor of Geography, Colorado State University, August 2021 – present Department of Anthropology and Geography

# Postdoctoral Fellow, Colorado State University, August 2019 – August 2021

Advisors: Dr. Melissa McHale and Dr. Joshua Sbicca

#### **EDUCATION**

# PhD, Iowa State University, 2019

Advisor: Dr. Ann Oberhauser

Major: Sustainable Agriculture, Minor: Women's and Gender Studies

Thesis: A Feminist Political Ecology of Food Justice in Iowa

#### MS, Iowa State University, 2014

Advisors: Dr. Lisa Schulte Moore and Dr. John Tyndall

Major: Sustainable Agriculture

Thesis: People in Ecosystems/Watershed Integration: Visualizing Ecosystem Services

Tradeoffs in Agricultural Landscapes

# BA, The University of Texas at Austin, 2008

Major: Plan II Honors Program

# BBA, The University of Texas at Austin, 2008

Major: Accounting

#### RESEARCH INTERESTS

Feminist & Black Geographies | Political Ecology

Urban Sustainability | Food & Agriculture | Anti-Racism | Environmental Justice & Equity Participatory Research | Scholar-Activism | Ethnography | Feminist Data Visualization

#### HONORS & AWARDS

Ann Gill Faculty Development Award for Collaborative Projects, awarding Carrie Chennault and Joshua Sbicca, CSU College of Liberal Arts, 2022, \$10,000

- Sustainability Leadership Fellow, CSU School of Global Environmental Sustainability, 2020 2021
- Brown Graduate Fellow, ISU Office of the Vice President for Research, 2015 2016, \$10,000
- The Science for Public Good Fund Grant, Union of Concerned Scientists, 2017, awarding Angela Carter, Carrie Chennault, and Ahna Kruzic, \$1000
- Creativity in Service to All Iowans Award, ISU Extension & Outreach, 2017, awarding the Growing Together project team
- Michigan State University Summer Intensive on Community-Engaged Scholarship, 2016, ISU Local Foods Program professional development support, \$1400
- Print and Grace Powers Hudson Scholarship in Agriculture, ISU College of Agriculture and Life Sciences, 2014 2015, \$1000
- Live Green! Award of Excellence in Sustainability, awarding the Sustainable Agriculture Student Association for work with Food at First, 2014

#### OTHER AWARDS

- SNAP-Education Program support, ISU Extension & Outreach, 2018, for attendance at the Place-Based Food Systems Conference, \$1100
- Graduate Program in Sustainable Agriculture Professional Development Grant, ISU, 2018, for attendance at the Place-Based Food Systems Conference, \$460
- SNAP-Education Program support, ISU Extension & Outreach, 2018, for attendance at the Dimensions of Political Ecology Conference, \$320
- Graduate Program in Sustainable Agriculture Professional Development Grant, ISU, 2018, for attendance at Dimensions of Political Ecology Conference, \$220
- SNAP-Education Program support, ISU Extension & Outreach, 2017, for attendance at the 24th Annual Critical Geography Conference, \$400
- SNAP-Education Program support, ISU Extension & Outreach, 2017, for attendance at the Feminist Geography Conference, \$550
- SNAP-Education Program support, ISU Extension & Outreach, 2017, for attendance at the Dimensions of Political Ecology Conference, \$950
- Agricultural Education & Studies support, ISU, 2017, for attendance at the Feminist Geography Conference, \$70
- Graduate Program in Sustainable Agriculture Professional Development Grant, ISU, 2016, for attendance at 6th International Conference on Food Studies, \$600

- Agricultural Education & Studies support, ISU, 2016, for attendance at 6th International Conference on Food Studies, \$275
- Preparing Future Faculty program, ISU, 2016
- Natural Resource Ecology & Management departmental support, ISU, 2015, for attendance at 9th Annual IALE World Congress, \$200
- Graduate Program in Sustainable Agriculture Professional Development Grant, ISU, 2014, for attendance at ACES Conference, \$600
- ISU Graduate College Professional Advancement Grant, 2014, for attendance at ACES Conference, \$200.
- Natural Capital Project scholarship, 2014, for attendance at Natural Capital Project Annual Meeting, \$200
- Graduate Program in Sustainable Agriculture Professional Development Grant, 2014, for attendance at Natural Capital Project Annual Meeting, \$600
- ISU Graduate College Professional Advancement Grant, 2014, for attendance at Natural Capital Project Annual Meeting, \$200
- Natural Resource Ecology & Management departmental support, ISU, 2014, for attending the Natural Capital Project Annual Meeting, \$200.

#### **GRANT SUPPORT**

- As collaborator (50% effort plus graduate student support): USDA SNAP-Education, Food Assistance Nutrition Education State Plan Funding, FY 2017-2019. PI: Hradek.
- As collaborator (100% effort plus graduate student support): McKnight Foundation, PEWI: People in Ecosystems Watershed Integration. PI: Schulte.

#### **PUBLICATIONS**

#### **Refereed Publications**

- [1] **Chennault, C.** 2022. Relational life: Lessons from Black feminism on whiteness and engaging new food activism. *Antipode* 54(2). doi: 10.1111/anti.12775
- [2] Chennault, C. 2021. The path to radical vulnerability: Feminist praxis and community food collaborations. In B. Gökarıksel, M. Hawkins, C. Neubert & S. Smith (Eds.), Feminist Geography Unbound: Discomfort, Bodies & Prefigured Futures. In J. Fluri & A. Trauger (Eds.), Gender, Feminism, and Geography Book Series. Morgantown, WV: West Virginia University Press. (Peer-reviewed chapter)

- [3] **Chennault, C.**, R. Valek, L. Schulte, and J. Tyndall. 2020. PEWI: An interactive webbased ecosystem service model for a broad public audience. *Ecological Modelling*. 431. doi: 10.1016/j.ecolmodel.2020.109165.
- [4] **Chennault, C.**, L. Klavitter, and L. Sutton. 2019. Visceral encounters: A political ecology of urban food, land, and housing in Dubuque, Iowa. *Social Sciences*, 8(4), 122. doi: 10.3390/socsci8040122.
- [5] Carter, A., C. Chennault, and A. Kruzic. 2018. Public action for public science: Re-imagining the Leopold Center for Sustainable Agriculture. *Capitalism Nature Socialism*, 29(1), 69-88. doi: 10.1080/10455752.2017.1423364.
- [6] Dankbar, H., E. Zimmerman, C. Chennault, A. Basche, J. Nester, M. Pierre, and G. Roesch-McNally. 2017. Lettuce learn: Student reflections on building and sustaining a community donation garden. *Journal of Critical Thought and Praxis*, 6(3), Article 5. doi: 10.31274/jctp-180810-85
- [7] **Chennault, C.**, L. Schulte, and J. Tyndall. 2016. PEWI: A web-based learning tool for evaluating ecosystem service tradeoffs from watersheds. *Journal of Soil and Water Conservation*, 71(2), 31A-36A. doi:10.2489/jswc.71.2.31A.
- [8] Huang, S., G. Hu, C. Chennault, L. Su, E. Brandes, E. Heaton, L. Schulte, L. Wang, and J. Tyndall. 2016. An Agent-based simulation model of farmer decision making on bioenergy crop adoption. *Energy*, 115(1), 1188-1201. doi: 10.1016/j.energy.2016.09.084.

# **Pre-prints**

- [9] **Chennault, C.** and L. Sutton. Survivability as everyday practices of resistance: Confronting anti-Blackness and co-creating livable housing environments in Dubuque, Iowa. *In Review*.
- [10] **Chennault, C.** and J. Sbicca. Prison agriculture in the United States: Racial capitalism and the disciplinary matrix of exploitation and rehabilitation. *In Review*.

# Additional Publications, Products & Outreach

- [1] Sbicca, S., C. Chennault, J. Reyling, and S. Linn. "Prison Agriculture in the United States." ArcGIS Map. Under development. Expected Spring 2022.
- [2] Sbicca, S. and C. Chennault, and K. Karashinski. "Growing Chains: Prison Agriculture and Racial Capitalism in the United States." ArcGIS Story Map. Under development. Expected Spring 2022.

- [3] Sbicca, S., C. Chennault, and D. Carver. "Prison Agriculture Satellite Image Gallery." Under development. Expected Spring 2022.
- [4] **Chennault**. C., 2018. Community donation gardening toolkit. ISU Extension & Outreach Local Foods Program: Online resource.
- [5] **Chennault**. C., 2018. Re-imagining food access in Iowa's community food systems. ISU Extension & Outreach Master Gardener Program: Winter webcast, Iowa Master Gardener YouTube channel.
- [6] Bullard, R., M. Gardezi, C. Chennault, H. Dankbar. 2016. Climate change and environmental justice: A conversation with Dr. Robert Bullard. *Journal of Critical Thought and Praxis*, 5(2) doi: 10.31274/jctp-180810-61
- [7] Schulte Moore, L.., C. Chennault, N. Grudens-Schuck, J. Tyndall, and R. Valek. 2016. Getting into soil and water virtually with PEWI. *Getting into Soil and Water*.
- [8] Schulte Moore, L. and C. Chennault. 2015, Summer. New online tool tests ag watershed management options. *Clean Water Starts With Us*, p. 1-2.

#### RESEARCH EXPERIENCE

Co-Director, CSU Prison Agriculture Lab, 2021 – Present

**Postdoctoral Researcher,** CSU Urban Ecology Lab and CSU Prison Agriculture Lab, 2019 – 2021

**Graduate Research Assistant**, Local Foods Program, ISU Extension & Outreach Program Areas: Community Development, Equity & Inclusion, 2016 – 2018

**Graduate Research Assistant**, SNAP-Education Program, ISU Extension & Outreach Program Area: Growing Together Iowa, 2016 – 2018

**Graduate Research Assistant**, ISU Landscape Ecology and Sustainable Ecosystem Management Lab, 2013 – 2015

#### TEACHING & ENGAGEMENT

#### **Instructor of Record**

\*Denotes developed course

- GR 217\*: Human-Environment Geographies, Spring Semester, CSU Department of Anthropology and Geography, SP22
- GR 100: Introduction to Geography, Spring Semester, CSU Department of Anthropology and Geography, SP22, FA21 (two sections)

- ECOL/GDPE 592\*: Sustainable Food Systems, Spring Semester, CSU Graduate Degree Program in Ecology (online course), co-taught with M. Schipanski, FA21
- WGS 201: Introduction to Women's and Gender Studies, Spring Semester, ISU Women's and Gender Studies Program SP19 (online course, two sections)
- FOR/NREM 452 (Combined class with FOR/NREM 552): Ecosystem Management, ISU Department of Natural Resource Ecology & Management, SP15 (lecture & lab)

#### **Guest Instructor**

- WS 402/502: Advanced Seminar in Feminist Research Methods, ISU Women's and Gender Studies Program, 2021
- SOC 315: Applications of Qualitative Research, CSU Department of Sociology, 2020
- ESS 312: Sustainability Science, CSU Department of Ecosystem Science & Sustainability, 2020
- SOC 513: Qualitative Research Methods, ISU Department of Sociology, 2018
- WS 402/502: Advanced Seminar in Feminist Research Methods, ISU Women's and Gender Studies Program, 2017
- CRP 383: Theory of the Planning Process, ISU Department of Community & Regional Planning, 2016
- HORT 376: Field Production of Horticultural Crops, ISU Department of Horticulture, 2016
- FOR 451: Forest Resource Economics, ISU Department of Natural Resource Ecology & Management, 2014
- NREM 570: Advanced Decision-Making in Natural Resource Allocation, ISU Department of Natural Resource Ecology & Management, 2014

# **Public Engagement**

- CSU GIS Day, "Prison agriculture in the United States: Mapping the disciplinary landscapes of racial capitalism," invited presenter, 2021
- Regional Food Systems Working Group Quarterly Meeting, "National policy and the farm bill," co-presenter with Anna Johnson and Caitlin Szymanski, 2017
- ISU Extension & Outreach Cass County Spring Garden Seminar, "Dare to share your garden," invited co-presenter with Catherine Booth, 2017
- ISU Extension & Outreach, Master Gardener Program, Donation gardening trainings, cofacilitator with Laura Irish, 2016

- World Food Prize Iowa Youth Institute, Immersion session leader, "Food security in Iowa," invited co-presenter with Emily Zimmerman and Hannah Dankbar, 2016
- PEWI guest lecture and lab, invited presentation at Des Moines Brody Middle School, 7th grade science classrooms, 2015
- PEWI workshop, invited presentation co-hosted by Prairie Rivers of Iowa at Des Moines Area Community College, Boone IA, 2015

#### **Extension Presentations**

- Equity professional development, "White supremacy culture and the workplace," cofacilitator with Caitlin Szymanski and Chelsea Krist, ISU Extension & Outreach Local Foods, 2018
- Equity professional development, "Racism and institutional culture," co-facilitator with Caitlin Szymanski and Chelsea Krist, ISU Extension & Outreach Local Foods, 2018
- Equity professional development, "Allyship and applying an equity lens," co-facilitator with Caitlin Szymanski and Chelsea Krist, ISU Extension & Outreach Local Foods, 2017
- Equity professional development, "A Primer on the cycle of oppression and applying an equity lens," co-facilitator with Caitlin Szymanski and Chelsea Krist, ISU Extension & Outreach Local Foods, 2017
- Annual team retreat, "Equity visioning session," co-facilitator with Caitlin Szymanski and Chelsea Krist, ISU Extension & Outreach Local Foods, 2017

# **Graduate Supervision and Mentorship**

Julia Kovacs, CSU Prison Agriculture Lab, 2021

# **Undergraduate Supervision and Mentorship**

Kristin Karashinski, CSU Prison Agriculture Lab, 2021-2022

Kayla Redd, CSU Ecosystem Science & Sustainability, 2020

Whitney Pokorny and Heather Pamperin, ISU Extension & Outreach, 2017

Assata Caldwell, ISU NREM Landscape Ecology Lab, 2014-2015

Ryan Frahm and Laura Roy, ISU NREM Landscape Ecology Lab, 2013-2014

Nathan Wesely and Justin Choe, ISU NREM Landscape Ecology Lab, 2013

#### **Invited and Contributed Talks**

\*Denotes presenter

- [1] **Chennault, C.\***, Sbicca, J. 2022. Dismantling agricarceral boundaries: Mapping new stories with critical GIS. Virtual panel presentation Feb. 25-Mar. 1 at the American Association of Geographers Annual Meeting.
- [2] **Chennault, C.\***, Sbicca, J. 2021. Prison agriculture in the United States: The disciplinary matrix of exploitation and rehabilitation. Presented virtually June 9-15 at Just Food: Joint Annual Conference of the Association for the Study of Food and Society.
- [3] Carter, A.\*, Chennault, C.\*, Dubisar, A.\*, Kruzic A.\*, Pierre, M.\*, Roesch-McNally, G.\* 2021. Situated solidarities: "Feeding the world" mythology and transnational feminist praxis. Virtual panel presentation May 11-15 at the Rural Women's Studies Association 14<sup>th</sup> Triennial Conference, University of Guelph.
- [4] **Chennault, C.** 2021. Rethinking community to resist food insecurity: An embodied approach to growing together. Presented virtually April 2021 at the American Association of Geographers Annual Meeting.
- [5] Sbicca, J., C. Chennault\*. 2021. Prison agriculture in the United States: A preliminary investigation of an uneven practice. Presented virtually March 30 at the Conference on Social and Ecological Infrastructure for Recidivism Reduction, Yale University.
- [6] Sutton, L.\*, **Chennault, C.**\* 2021. Beyond the façade in Dubuque, Iowa: Community stories for food and racial justice. Presented virtually February 20 at the Dimensions of Political Ecology Conference, University of Kentucky.
- [7] **Chennault, C.** 2020. Rethinking community to resist food insecurity: An embodied approach to growing together. American Association of Geographers Annual Meeting. Denver, Colorado. *Cancelled session due to COVID-19*.
- [8] Sbicca, J.\*, C. Chennault. 2020. Prison agriculture in the United States: The uneven terrain of exploitation and rehabilitation. Presented virtually April 6 at the American Association of Geographers Annual Meeting. Denver, Colorado.
- [9] Sbicca, J., C. Chennault\*. 2020. Prison agriculture in the United States: A preliminary investigation of an uneven practice. March 14 at the Conference on Social and Ecological Infrastructure for Recidivism Reduction, Yale University. *Conference postponed until 2021 due to COVID-19*.
- [10] **Chennault, C.** 2020. Place, power, and plural knowledges: Navigating community-based initiatives in uncertain times. Panel session co-organizer, co-chair, and presenter.

- Presented February 28 at the Dimensions of Political Ecology Conference, University of Kentucky.
- [11] **Chennault, C.** 2020. Toward a praxis of relational life: Placing Black feminist geographies in new food activism. Presented February 29 at the Dimensions of Political Ecology Conference, University of Kentucky.
- [12] **Chennault, C.** 2018. Rethinking community food project evaluations: Visceral encounters at the Washington Neighborhood Community Garden. Presented February 24 at the Dimensions of Political Ecology Conference, University of Kentucky.
- [13] Schulte Moore, L.\*, R. Valek, C. Chennault, J. Tyndall. 2018. People in Ecosystems/Watershed Integration (PEWI): A dynamic land-use and ecosystem service tradeoffs assessment tool. US-IALE Annual Meeting, Chicago, Illinois.
- [14] **Chennault, C.** 2017. Co-experimenting with new ways of thinking and doing: The potential for radical relationality in community food systems. Presented October 28 at the 24<sup>th</sup> Annual Critical Geography Conference, Pennsylvania State University.
- [15] **Chennault, C.** 2017. Radical struggles in 'Growing Together': Feminist perspectives on community donation gardens and food pantries in Iowa. Presented May 20 at the Feminist Geography Conference, University of North Carolina at Chapel Hill.
- [16] **Chennault, C.** 2017. Radical struggles in 'Growing Together': Feminist perspectives on community donation gardens and food pantries in Iowa. Presented February 24 at the Dimensions of Political Ecology Conference, University of Kentucky.
- [17] **Chennault, C.\***, K. Hunt. 2016. Locked into the paradox of food in the Anthropocene: An interdisciplinary exploration of donation gardening and community food in/security. Presented October 7 at the Food, Environment, and Agricultural Studies and the Interdisciplinary Center for the Study of Global Change Interdisciplinary Symposium on Agriculture and Society, University of Minnesota.
- [18] Schulte Moore, L.\*, C. Chennault, R. Valek, R. Frahm, J. Tyndall. 2016. Getting into soil and water virtually with PEWI. Presented March 24 at the Iowa Water Conference, Ames, IA.
- [19] Chennault, C.\*, L. Schulte Moore, J. Tyndall, J. VanDyk, R. Frahm. 2015. People in Ecosystems/Watershed Integration (PEWI): A dynamic land-use and ecosystem service tradeoffs assessment tool. Presented July 17 at the Iowa Prairie Conference, Cedar Falls, IA. (Invited)
- [20] Chennault, C.\*, L. Schulte Moore, J. Tyndall, J. VanDyk, R. Frahm. 2015. People in Ecosystems/Watershed Integration (PEWI): A dynamic land-use and ecosystem service tradeoffs assessment tool. Presented July 5 at the 9<sup>th</sup> IALE World Congress, Portland, OR.

- [21] Chennault, C.\*, R. Frahm, L. Schulte Moore, J. Tyndall, J. VanDyk. 2014. People in Ecosystems/Watershed Integration: a dynamic watershed tool for linking agroecosystem outputs to land use and land cover. Presented December 8-12, 2014 at ACES: A Community on Ecosystem Services Conference, Washington, DC.
- [22] Chennault, C.\*, R. Frahm, L. Schulte Moore, J. Tyndall, J. VanDyk. 2014. People in Ecosystems/Watershed Integration. Presented March 26 at the Natural Capital Project Annual Meeting & Training, Palo Alto, CA. (Invited)
- [23] Schulte Moore, L.\*, U. Anwar, E. Bennett, C. Chennault, R. Cooley, S. Enloe, L. Hilgemann, A. Jacob, D. Maguire, Josée Méthot, G. Metson, M. Mitchell, T. Nesme, D. Renard, M. Sheikh, I. Sutherland, E. Zimmerman, C. Ziter. 2014. Switch: nine ways to meet Iowa's nutrient reduction goals. Presented March 3 at the Iowa Water Conference, Ames, IA.
- [24] Chennault, C.\*, R. Frahm, L.A. Schulte Moore, J. Tyndall, J. VanDyk. 2014. People in Ecosystems/Watershed Integration: an interactive land-use learning tool. Presented March 3 at the Iowa Water Conference, Ames, IA.

#### **Poster Presentations**

- [1] Chennault, C.\*, C. McAndrews, K. Hunt. 2018. Transforming Iowa's food systems: Community donation gardening as place-making practice. Peer-reviewed poster presented August 9 at the Place-Based Food Systems Conference, Kwantlen Polytechnic University, Vancouver, BC.
- [2] Carter, A.\*, C. Chennault, A. Kruzic. 2018. Public action for public science: Reimagining the Leopold Center for Sustainable Agriculture. Peer-reviewed poster presented at the Agriculture, Food, and Human Values Society and Association for the Study of Food and Society Annual Meeting, University of Wisconsin.
- [3] Chennault, C.\*, K. Hunt. 2016. Growing together: Connections among local and emergency food systems in Iowa. Peer-reviewed poster presented October 13 at 6th International Conference on Food Studies, University of California at Berkeley.
- [4] Dankbar, H.\*, E. Zimmerman, C. Chennault, A. Basche, J. Nester, M. Pierre, G. Roesch-McNally. 2016. Lettuce learn: Interdisciplinary student reflections on developing and managing a community donation garden. Peer-reviewed poster presenting October 7 at the Food, Environment, and Agricultural Studies and the Interdisciplinary Center for the Study of Global Change Interdisciplinary Symposium on Agriculture and Society, University of Minnesota.
- [5] **Chennault, C.\*,** L. Schulte Moore, J. Tyndall, J. VanDyk, R. Frahm. 2015. People in Ecosystems/Watershed Integration (PEWI): A dynamic land-use and ecosystem service

- tradeoffs assessment tool. Peer-reviewed poster presented October 6 at the 4-Nations Agricultural Biodiversity Conference, Ames, IA.
- [6] **Chennault, C.\*,** L. Schulte Moore (presenter), J. Tyndall, J. VanDyk, R. Frahm. 2015. People in Ecosystems/Watershed Integration (PEWI): A dynamic land-use and ecosystem service tradeoffs assessment tool. Peer reviewed poster presented July 5 at the 9<sup>th</sup> IALE World Congress, Portland, OR.
- [7] Chennault, C.\*, R. Frahm, L. Schulte Moore, J. Tyndall, J. VanDyk. 2014. People in Ecosystems/Watershed Integration: a dynamic watershed tool for linking agroecosystem outputs to land use and land cover. Peer reviewed poster presented December 8-12, 2014 at ACES: A Community on Ecosystem Services Conference, Washington, DC.
- [8] Chennault, C.\*, R. Frahm, L. Schulte Moore, J. Tyndall, J. VanDyk. 2014. People in Ecosystems/Watershed Integration: an interactive land-use learning tool. Peer-reviewed poster presented March 26 at the Natural Capital Project Annual Meeting & Training, Palo Alto, CA. (Invited)

# INDUSTRY AND ADDITIONAL PROFESSIONAL EXPERIENCE

Sponsored Programs Accountant, Office of the Controller, Iowa State University, Ames, Iowa USA, 2012-2013

Consultant, Sense Corp, Austin, Texas USA; Projects: Solution architecture lead business analyst at general aviation services client, Business intelligence analyst at two broadband telecommunication clients, Communications and outreach strategy analyst at a cancer education philanthropic organization, 2009-2012

Finance & Accounting Intern, Texas Orthopedic Group, Austin, Texas USA, 2008-2009

Forensic Accounting Intern, Glasgow Forensic Accounting Group, Washington, DC USA & Douala, Cameroon; Projects: Forensic auditor of an International Finance Corporation service provider and of a Fortune 500 global electric power company, 2007-2008

Deputy Chief of Mission Office Management Specialist, U.S. Embassy in Rwanda, 2003-2004

SERVICE & LEADERSHIP

# **Colorado State University**

Seminar Committee, 2021-2022 Undergraduate Committee, 2021-2022

#### Reviewer

Antipode

Journal of Critical Thought & Praxis

# **Editorial Duties**

Journal of Critical Thought and Praxis, Associate Editor, 2015-2016
Field Notes ISU NREM graduate student publication, Associate Editor & Treasurer, 2013-2015

# Conferences

Contributed Session Organizer, Dimensions of Political Ecology, Lexington, KY, February 2020

# **Community and Activism**

AAG Food Justice Scholar-Activist Activist-Scholar Network, 2020-ongoing Community-Engaged Activist Research Collaboration, Dubuque, Iowa, 2016-ongoing Iowa Sustainable Agriculture / Leopold Center for Sustainable Agriculture Friends, Group Co-facilitator and Member, 2017-2018

Wheatsfield Cooperative Grocery, Board of directors, Treasurer & Finance Committee Chair, 2014-2016 and Finance Committee Member, 2013

Food at First Community Garden, Co-leader and Volunteer, 2014-2017 Food at First Meal Program, Meal Service Volunteer Chef, 2013-2017

#### PROFESSIONAL AFFILIATIONS

American Association of Geographers Union of Concerned Scientists Women, Food and Agriculture Network

#### COMPUTER SKILLS

Qualitative Analysis: Nvivo Applications: LATEX, R Studio Mathematical Computing: R, SAS

Languages: SQL