

Jamie L. Vickery, Ph.D.

Natural Hazards Center
Institute of Behavioral Science
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EDUCATION

- Ph.D. Sociology, University of Colorado Boulder. August 2017.
Dissertation Title: Every Day is a Disaster: Homelessness and the 2013 Colorado Floods
- M.A. Sociology, University of Colorado Boulder. May 2015.
Thesis Title: Compounded Vulnerability: Homeless Service Organizations during Disaster
- B.A. Political Science, Oklahoma State University, Stillwater, Oklahoma. May 2012.
Summa Cum Laude.

SUMMARY OF QUALIFICATIONS

- ◆ Social science researcher and evaluator with specialization in qualitative and mixed-method research design, implementation, and analysis of in-depth interviews, content analysis (e.g., social media data), focus groups, surveys, and ethnography; experience working on individual projects and with interdisciplinary teams
- ◆ Seven years of experience in research and evaluation design and implementation, including program development to enhance program effectiveness and impact; committed to identifying and advocating the needs of a diverse set of stakeholders
- ◆ Expertise in the social dimensions of hazards and disasters, including social vulnerability, resilience, risk perception, hazard and risk communication, and political ecology
- ◆ Proficiency with project development, implementation, and management, including general project oversight, coordination, data collection, confidential data management, analysis, and project deliverables (e.g., report writing, presentations)

RESEARCH AND PROFESSIONAL EXPERIENCE

- 2019 – Present *Postdoctoral Fellow I*, Microscale and Mesoscale Meteorology Laboratory, University Corporation for Atmospheric Research

Co-leading qualitative interview and survey data collection for NOAA-funded project titled, “Minding the Gap: Modernizing the Tropical Cyclone (TC) Product Suite by Evaluating NWS Partner Needs.”
- 2017 – Present *Research Associate*, Natural Hazards Center, University of Colorado Boulder

Co-Principal Investigator and Project Manager for “An Evaluation of Save the Children’s Building State Voluntary Organizations Active in Disasters (VOADs) Capacities to Protect Children in Emergencies Project.”

RESEARCH AND PROFESSIONAL EXPERIENCE *(continued)*

- 2017 – 2019 *Postdoctoral Associate*, Environment and Society Program, University of Colorado Boulder
- Affiliated with National Science Foundation (NSF) project award #17339900, “Dynamic Risk Perception and Action in Response to Forest Insect Disturbance in North-Central Colorado.” This study examined dynamic and changing risk perceptions, actions, attitudes, and behavioral change by individuals and communities in north-central Colorado in response to the mountain pine beetle (MPB) epidemic, building upon mixed-methods research conducted in the region in 2006-2007.
- 2017 – 2019 *Visiting Researcher*, National Center for Atmospheric Research’s Mesoscale and Microscale Meteorology Laboratory
- Participate in two projects titled, “Communicating Hazard Information in the Modern Environment” (National Science Foundation Hazards SEES, #1331490) and “Risk, Information, and Vulnerability for Evolving Tornado Threats” (National Oceanic and Atmospheric Administration VORTEX-Southeast program, #NA16OAR4590226).
- 2013 – 2017 *Graduate Research Assistant*, Natural Hazards Center, University of Colorado Boulder
- Served on multiple projects in varying capacities, listed below.
- “Hazards SEES: The Risk Landscape of Earthquakes Induced by Deep Wastewater Injection.” NSF.
 - “Project to Develop Approaches for Assessing the Return on Investment for FEMA’s Whole Community Approach.” Federal Emergency Management Agency.
 - *(Project Manager)* “Evaluation Support to the U.S. Geological Survey’s Science Application for Risk Reduction (SAFRR) HayWired Scenario Project.” U.S. Geological Survey.
 - “Evaluation Research to Examine the Effectiveness of Tsunami Hazard and Risk Communication Materials.” U.S. Geological Survey.
 - “Evaluation of the Senior Corp’s Retired and Senior Volunteer Program (RSVP) Augmentation Grant Program.” Corporation for National & Community Service (CNCS) Disaster Service Unit through Community Science.
 - “Evaluation Support to the Multi-Hazards Demonstration Tsunami Scenario Project.” U.S. Geological Survey
 - “Effects of Technological Disasters on Dimensions of Social Capital: A Longitudinal Study of the 2008 TVA Kingston Fossil Plant Ash Release.” NSF.
- 2015 – 2016 *Intern*, American Evaluation Association (AEA) Graduate Education Diversity Intern (GEDI) at the National Center for Atmospheric Research
- 2014 – 2015 *Graduate Research Assistant* for Dr. Don Grant, University of Colorado Boulder
- “Structural Pathways to Carbon Pollution: The Conjoint Effects of Organizational, World-System, and World Society Factors on Power Plants’ CO2 Emissions.” NSF.
- 2012 – 2013 *Graduate Teaching Assistant*, University of Colorado Boulder
- Department of Sociology, Introduction to Sociology Course
- 2011 – 2012 *Public Affairs Coordinator Assistant*, Oklahoma Office of Homeland Security, Oklahoma City

PEER REVIEWED ARTICLES AND BOOK CHAPTERS

- Campbell, N., M. Leon-Corwin, L. Ritchie, and **J. Vickery**. 2020. "Human-Induced Seismicity: Risk Perceptions in the State of Oklahoma." *The Extractive Industries and Society*.
- Vickery, J., H. Brenkert-Smith, and H. Qin. 2019. "Using conjoint constitution to understand responses to slow-moving environmental change: The case of mountain pine beetle in north-central Colorado." *Environmental Sociology*. DOI: 10.1080/23251042.2019.1706263.
- Vickery, J. 2019. "Homelessness and Inequality in the U.S.: Challenges for Community Disaster Resilience," Chapter 6 in *Emerging Voices in Natural Hazards Research. Special Populations*, edited by Fernando I. Rivera. New York, NY: Elsevier. ISBN: 978-0-12-815821-0
- Vickery, J. 2018. "Using an Intersectional Approach to Understand Homeless Person's Disaster Vulnerability." *Environmental Sociology* 4(1): 136-147. DOI: 10.1080/23251042.2017.1408549
- Vickery, J. and L. Hunter. 2016. "Native Americans: Where in Environmental Justice Research?" *Society and Natural Resources* 29(1): 36-52.

MANUSCRIPTS UNDER REVIEW/PAPERS IN DEVELOPMENT

Titles altered to preserve anonymity

- Vickery, J., H. Brenkert-Smith, and H. Qin. *In Development*. Understanding Environmental Change and Evolving Risk Perceptions: Community-Specific Responses to Infestations.
- Henderson, J., **J. Vickery**, and J. Demuth. *In Development*. Complicating the Role of Weather Forecasters.
- Demuth, J., **J. Vickery**, H. Lazrus, J. Henderson, R. Morss, and K. Ash. *In Development*. Understanding Public Risk Management and Vulnerability in the Context of a Tornado Threat.
- Brenkert-Smith, H., **J. Vickery**, H. Qin. *In Development*. Challenges for Understanding Environmental Attitudes Over Time: Methodological Considerations.
- Mathews, M., J. Vickery, L. Peek, and L. Green. *In Development*. A Social Network Analysis of Two State Voluntary Organizations Active in Disaster (VOADs).
- Mathews, M., J. Vickery, L. Peek, and L. Green. *In Development*. The Four Cs: Examining Relationships among State VOADs in Arkansas and Nebraska.
- Vickery, J. *In Development*. "Conducting Qualitative Research in a Homeless Community."

NEWSLETTER AND MEDIA PUBLICATIONS

- Charles, T. A. and **J. Vickery**. 2016. "Learning and Applying Cultural Competence Within an Evaluation Team." *AEA 365: A Tip-a-Day by and for Evaluators*.
- Vickery, J. 2015. "'Every day is a disaster': Understanding the Challenges Faced by Homeless Service Organizations in Disaster Planning and Response." *Natural Hazards Observer* XL(2): 10-13.

TECHNICAL REPORTS AND WHITE PAPERS

- Peek, L. and J. Vickery. 2020. "Social Science Methods: Observations and Fieldnotes." *CONVERGE Extreme Events Research Check Sheets Series*. Boulder, CO: Natural Hazards Center, University of Colorado Boulder. Retrieved from <https://converge.colorado.edu/resources/check-sheets>.
- Qin, H., C. Sanders, and **J. Vickery**. 2019. *Mountain Pine Beetles and Colorado Forests: Granby Community Report* for NSF project award #17339900.
- Qin, H., C. Sanders, and **J. Vickery**. 2019. *Mountain Pine Beetles and Colorado Forests: Walden Community Report* for NSF project award #17339900.
- Vickery, J. H. Wu, M. Mathews, and L. Peek. 2019. *Asset Mapping Activity Analysis Report* for an Evaluation of Save the Children's Building State Voluntary Organizations Active in Disasters (VOAD) Capacities to Protect Children in Emergencies Project.
- Vickery, J., H. Wu, M. Mathews, and L. Peek. 2019. *Pre-Facilitated Session Baseline Survey Report* for an Evaluation of Save the Children's Building State Voluntary Organizations Active in Disasters (VOAD) Capacities to Protect Children in Emergencies Project.
- Campbell, N.M., S. Brokopp Binder, and **J. Vickery**. 2019. *Landscape Analysis for the Alliance for Integrative Approaches to Extreme Environmental Events* (now Impact360). Report prepared for Impact360.
- Floodplain Management 2017: State Programs Survey Report. Report Prepared for the Association of State Floodplain Managers*. Boulder, CO: The university of Colorado, Institute of Behavioral Science.
- Tierney, K., L.A Ritchie., and C. Kousky, with S. Domingue, N.Campbell, **J. Vickery**, and B. Lingle. 2017. *Executive Summary: Assessing the Feasibility of Conducting Social Return on Investment Analyses for "Whole Community" Engagement Activities*. Report prepared for the Individual and Community Preparedness Division U.S. department of Homeland Security, Federal Emergency management Agency. HSFE20-15-C-0235. Boulder, CO: The University of Colorado, Institute of Behavioral Science.
- Ritchie, L.A., C. Kousky, S. Domingue, N. Campbell, K. Tierney, **J. Vickery**, and Lingle, B. 2017. *Assessing the Feasibility of Conducting Social return on Investment Analyses for "Whole Community" Engagement Activities*. Report prepared for the Individual and Community Preparedness Division, U.S. Department of Homeland Security/Federal Emergency Management Agency HSFE20-15-C-0235. Boulder, CO: The University of Colorado, Institute of Behavioral Science.
- Vickery, J. 2016. *Evaluation Report for the National Center for Atmospheric Research's Summer Internships in Parallel Computation Science Program*. Report prepared for the American Evaluation Association's Graduate Education Diversity Internship (GEDI) Leadership.
- Madera, A., L. A. Ritchie, and **J. Vickery**. 2016. *HayWired Scenario Project Evaluation Findings Report #1: Evaluation of the Fire Following Earthquake Workshop*. Report prepared for the US Geological Survey (USGS) Science Application for Risk Reduction (SAFRR) Leadership. Boulder, CO: The University of Colorado, Institute of Behavioral Science.
- Ritchie, L. A., N. Campbell, and **J. Vickery**. 2015. *Evaluation Research to Examine the Effectiveness of the Tsunami Awareness Short Video: "The First Sue Nami."* Report prepared for the US Geological Survey (USGS) Science Application for Risk Reduction (SAFRR) Leadership. Boulder, CO: The University of Colorado, Institute of Behavioral Science.

TECHNICAL REPORTS AND WHITE PAPERS *(continued)*

- Campbell, N., **J. Vickery**, and L. A. Ritchie. 2014. *Tsunami Scenario Project Evaluation Findings Report #3: Scientist and Collaborator Interview Findings*. Report prepared for the US Geological Survey (USGS) Science Application for Risk Reduction (SAFRR) Leadership. Boulder, CO: The University of Colorado, Institute of Behavioral Science.
- Vickery, J., L. A. Ritchie, and N. Campbell. 2014. *Tsunami Scenario Project Evaluation Findings Report #2: Workshop Evaluation Report*. Report prepared for the US Geological Survey (USGS) Science Application for Risk Reduction (SAFRR) Leadership. Boulder, CO: The University of Colorado, Institute of Behavioral Science.
- Vickery, J., L. A. Ritchie, C. Farnham, and N. Campbell. 2013. *Tsunami Scenario Project Evaluation Findings Report #1: Stakeholder Survey Feedback*. Report prepared for the US Geological Survey (USGS) Science Application for Risk Reduction (SAFRR) Leadership. Boulder, CO: The University of Colorado, Institute of Behavioral Science.

PROFESSIONAL PRESENTATIONS

- 2018 Vickery, J. and H. Brenkert-Smith. 2018. Changes in Management Perception: Responses to the Mountain Pine Beetle Outbreak. *Colorado Wildland Fire Conference, September 18-20, 2018 in Crested Butte, Colorado*.
- Ritchie, L. A., N. M. Campbell, and **J. Vickery**. 2018. Risk Perceptions of Induced Seismicity: A Sociological Perspective. Invited Presentation at the Workshop on Drilling Investigation of Seismogenic Crust in Oklahoma (DISCO), sponsored by the International Continental Scientific Drilling Program (ICDP) in Norman, OK.
- 2018 Vickery, J., H. Brenkert-Smith, and H. Qin. "Dynamic Risk Perception and Action in Response to Forest Insect Disturbance in North-Central Colorado: Qualitative Findings." *Poster Session, Natural Hazards Workshop, July 2018 in Broomfield, Colorado*.
- Vickery, J., H. Qin, and H. Brenkert-Smith. "Changing Risk Perception and Action in Response to Forest Insect Disturbance." *International Symposium on Society and Resource Management, June 2018 in Snowbird, Utah*.
- Demuth, Julie L., **J. Vickery**, H. Lazrus, J. Henderson, R. Morss, K. Ash, K. Anderson, and L. Palen. "Hey @weather, I'm really getting tired of huddling my little girls in the closet." Risk, Information, and Vulnerability for Evolving Tornado Threats (RIVETT). *Poster Presentation, American Meteorological Society, Weather Analysis and Forecasting Conference, June 2018 in Denver, Colorado*.
- 2018 Vickery, J., H. Qin, and H. Brenkert-Smith. "Dynamic Risk Perception and Action in Response to Forest Insect Disturbance in North-Central Colorado." *Institute of Behavioral Science Research Symposium, April 2018 in Boulder, Colorado*.
- 2017 Vickery, J., N. Campbell, and L. Ritchie. "Making Sense of Uncertainty: Risk Communication in the Context of Induced Seismicity." *Seismological Society of America Annual Meeting, April 2017 in Denver, Colorado*.
- 2016 Vickery, J.. "Barriers to Disaster Resilience: Understanding the Constraints of Social Service Community-Based Organizations." *Fourth International Conference on Urban Disaster Reduction, October 2016 in Wellington and Christchurch, New Zealand*.

PROFESSIONAL PRESENTATIONS *(continued)*

- 2016 Campbell, N., **J. Vickery**, and L. Ritchie. "Risk and Opportunity: The Role of Context and Social Responses to Oil and Gas Development." *Annual Meetings of the Association for Humanist Sociology, November 2016 in Denver, Colorado.*
- Vickery, J.. "Compounded Vulnerability: Homeless Service Organizations during Disaster." *American Sociological Association Annual Meeting, August 2016 in Seattle, Washington.*
- Vickery, J. (Moderator), J. Gin (Panelist), J. Saba (Panelist), and C. Wallace (Panelist). "Whole Community Approaches: Engaging and Empowering Vulnerable Communities." *Annual Natural Hazards Research and Applications Workshop, July 2016 in Broomfield, Colorado.*
- Vickery, J.. "Compounded Vulnerability: Homeless Service Organizations during Disaster." *Poster Presentation at the Annual Natural Hazards Research and Applications Workshop, July 2016 in Broomfield, Colorado.*
- 2015 Campbell, N., **J. Vickery**, and L. Ritchie. "Incorporating Cultural and Behavioral Considerations into Disaster Risk Management." *American Evaluation Association Annual Meeting, November 2015 in Chicago, Illinois.*
- 2014 Campbell, N., **J. Vickery**, and L. Ritchie. "Cross-Sector Engagement for Sustainable Disaster Planning: A Process Evaluation for the US Geological Survey." *American Evaluation Association Annual Meeting, October 2014 in Denver, Colorado.*
- Vickery, J. "Homelessness and Disaster in Boulder, CO." *American Sociological Association Annual Meeting, August 2014 in San Francisco, California.*
- Vickery, J. and L. Hunter. "Native Americans: Where in Environmental Justice Research?" *American Sociological Association Annual Meeting, August 2014 in San Francisco, California.*

INVITED PRESENTATIONS

- 2019 Guest speaker at Peak to Peak Counseling in Nederland, Colorado. Presentation titled: "Understanding the Causes of Disaster Vulnerability."
- Guest lecturer for Sociology of Environmental Disasters Course, Oklahoma State University (March 2019). Presentation titled: "Social Vulnerability to Disasters."
- Guest speaker at the Peak-to-Peak Housing and Human Services Alliance Meeting in Nederland, Colorado. Presentation titled: "Addressing Social Vulnerability: Opportunities for Collaboration & Resilience Building."
- 2018 Guest speaker at the Northwest Colorado Council of Governments Meeting in Frisco, Colorado. Presented qualitative findings from study titled: *Dynamic Risk Perception and Action in Response to Forest Insect Disturbance in North-Central Colorado.*
- Presenter for the Forest Health Task Force Meeting in Frisco, Colorado. Presented qualitative findings from study titled: *Dynamic Risk Perception and Action in Response to Forest Insect Disturbance in North-Central Colorado.*
- Presenter for Peak to Peak Counseling Community Internship in Nederland, Colorado. Presented findings and insights from conducting post-disaster qualitative research in a homeless community following the 2013 Colorado Floods.

INVITED PRESENTATIONS *(continued)*

- 2018 Keynote Speaker for *Disasters: The Human Impact Seminar* in Denver, Colorado. Hosted by the North Central All-Hazards Region/Urban Area Security Initiative.
- 2017 Guest Lecturer for Sociology of Hazards and Disasters Undergraduate Course. University of Colorado Boulder.
- Guest Presenter for the Forest Health Task Force Meeting. Presented study overview of Dynamic Risk Perception and Action in Response to Forest Insect Disturbance in North-Central Colorado. November 2017 in Frisco, Colorado.
- 2016 Guest Presenter for Qualitative Methods Graduate Course. Presentation titled: "Conducting Research in a Homeless Community." Colorado State University.
- Guest Presenter for Public Health Undergraduate Course. Presentation titled: "Environmental and Health Considerations of Homeless Individuals During Disaster." University of Colorado Boulder.
- 2015 Guest Presenter for Social Problems Undergraduate Course. Presentation titled: "Field Research in a Homeless Community." University of Colorado Boulder.
- 2014 Guest Presenter for Sociology of Hazards and Disasters Undergraduate Course. Presentation titled: "Homelessness and Disaster in Boulder, CO." University of Colorado Boulder.

COMMUNITY PRESENTATIONS & ACTIVITIES

- 2019 Presenter and Facilitator for Peak to Peak Housing and Human Services Alliance in Nederland, Colorado. Presentation titled: "Peak to Peak Participatory Asset Mapping Activity: Next Steps."
- Presenter, Grand County Community Forum in Granby, Colorado. Hosted by the Grand Wildfire Protection Council. Presentation titled: "Mountain Pine Beetles and Colorado Forests: Community Perceptions."
- Presenter and Facilitator, Summit County Community Forum in Frisco, Colorado. Hosted by the Forest Health Task Force. Presentation titled: "Mountain Pine Beetles and Colorado Forests: Community Perceptions."
- Presenter and Facilitator, Steamboat Springs Community Forum in Steamboat Springs, Colorado. Presentation titled: "The Mountain Pine Beetle Outbreak in Colorado: Community Perceptions."
- Presenter and Facilitator for Peak to Peak Housing and Human Services Alliance in Nederland, Colorado. "Peak to Peak Participatory Asset Mapping Activity."

HONORS, AWARDS, AND GRANTS

- 2020 Working Group Lead, "*Homelessness, Housing Precarity, and COVID-19.*" COVID-19 Working Group for Public Health and Social Sciences Research. Supported by the National Science Foundation-funded Extreme events Research (SSEER) network and the CONVERGE facility at the Natural Hazards Center at the University of Colorado Boulder. (\$1,000)

HONORS, AWARDS, AND GRANTS *(continued)*

- 2017 *Summer Dissertation Fellowship*, University of Colorado Boulder Graduate School
- 2016 *Travel Award*, Earthquake Engineering Research Institute
IT Funds Award, Department of Sociology, University of Colorado Boulder
Graduate Student Travel Award, Department of Sociology, University of Colorado Boulder
- 2015 *Graduate Education Diversity Internship Program*, American Evaluation Association
Graduate Student Travel Grant, Graduate School, University of Colorado Boulder
Graduate Student Travel Award, Department of Sociology, University of Colorado Boulder
- 2014 *Student Travel Award*, American Sociological Association
- 2014 *Graduate Student Travel Grant*, Graduate School, University of Colorado Boulder
Graduate Student Travel Award, Department of Sociology, University of Colorado Boulder
- 2013 *Summer Research Award*, Department of Sociology, University of Colorado at Boulder
- 2012 *U.S. Department of Homeland Security Science, Technology, Engineering and Math Scholar (STEM)*, Oklahoma State University
Arts and Sciences Top Ten Senior, Oklahoma State University
Outstanding Political Science Senior, Oklahoma State University
Community Service Sustainability Award, Oklahoma State University

SERVICE

Professional and Community Service

- 2020 *Steering Committee Member, "Extreme Weather Events in a Time of Pandemic."* COVID-19 Working Group for Public Health and Social Sciences Research. Supported by the National Science Foundation-funded Extreme events Research (SSEER) network and the CONVERGE facility at the Natural Hazards Center at the University of Colorado Boulder. (\$1,000)
Working Group Member, "Social Safety Net Organizations Serving Vulnerable Populations." COVID-19 Working Group for Public Health and Social Sciences Research. Supported by the National Science Foundation-funded Extreme events Research (SSEER) network and the CONVERGE facility at the Natural Hazards Center at the University of Colorado Boulder. (\$1,000)
Co-Chair, "Vulnerability and Resilience in Weather and Climate Communities." American Meteorological Society Annual Meeting in Boston, MA.
Judge, Student Poster Competition at the American Meteorological Society Annual Meeting in Boston, MA.
Reviewer, 2021 Handbook Series of Disaster Risk Reduction for Resilience. Springer.
- 2019-2022 *Member*, American Meteorological Society's Board on Societal Impacts
- 2018 – 2020 *Member*, Forest Health Task Force. Summit County, Colorado

SERVICE (continued)

- 2019 *Invited Peer Review Panelist*, Research-Practice Grant Competition for “Enhancing Coastal Community Resilience and Well-Being in the Gulf of Mexico Region.” The Gulf Research Program of the National Academy of Sciences, Engineering, and Medicine.
Forest Health Monitoring, Forest Health Task Force
Reviewer, Natural Hazards Review (2); Sustainability (2); Journal of Primary Care and Community Health; International Journal of Environmental Research and Public Health (2)
- 2018 *Reviewer*, Sustainability; Journal of Forestry; Energy Research & Social Science; Disaster Prevention and Management; Natural Hazards Review
- 2016 – 2017 *Member*, Inclusive Excellence Student Advisory Group at the University of Colorado Boulder
Program Co-Chair, American Evaluation Association Disaster and Emergency Management Topical Interest Group
Founder and Organizer, Gender Ally Network at the University of Colorado Boulder
- 2016 – 2017 *Co-founder*, First Generation Student Network, Department of Sociology, University of Colorado Boulder
Reviewer, Environmental Sociology
- 2015 – 2017 *Founder and Organizer*, “All Experiences Considered” Graduate Professional Seminar, Institute of Behavioral Science, University of Colorado at Boulder
- 2015 *Reviewer*, International Journal of Mass Emergencies and Disasters
- 2014 – 2018 *Co-Organizer*, Natural Hazards Research and Applications Workshop, Broomfield, Colorado
- 2014 – 2016 *Co-Chair*, Annual Hazards and Disaster Student Paper Competition, Natural Hazards Center, University of Colorado Boulder
- 2014 – 2016 *Co-Volunteer Coordinator*, Annual Hazards Research and Applications Workshop, Broomfield, Colorado
- 2014 *Co-Organizer*, Institute of Behavioral Science’s Annual Research Symposium
- 2014 *Reviewer*, Natural Hazards Review; Social Justice Research
- 2013 – 2016 *Volunteer*, Boulder Outreach for Homeless Overflow, Boulder, Colorado
- 2013 – 2016 *Volunteer*, Boulder Shelter for the Homeless, Boulder, Colorado
- 2013 – 2015 *Volunteer*, Boulder Bridge House, Boulder Colorado
- 2013 *Volunteer*, Natural Hazards Research and Applications Workshop, Broomfield, Colorado
- 2012 *Director*, The Big Event at Oklahoma State University

SERVICE *(continued)*

University and Department Service

- 2016 – 2017 *Graduate Committee Representative*, Department of Sociology, University of Colorado Boulder
- 2016 *Panelist*, First Generation Graduate Student Open House Panel, Department of Sociology, University of Colorado Boulder
- 2015 – 2016 *Graduate Committee Representative*, Department of Sociology, University of Colorado Boulder
- 2015 – 2016 *Co-Organizer*, Departmental Speaker Series, Department of Sociology, University of Colorado Boulder
- 2015 – 2016 *Panelist*, Graduate Student Question and Answer Panel, Department of Sociology, University of Colorado Boulder
- 2014 – 2016 *Cohort Representative*, Sociology Graduate Student Collective, University of Colorado Boulder
- 2013 – 2016 *Peer Mentor*, Department of Sociology, University of Colorado Boulder
- 2013 – 2015 *Organizer*, Open House Planning Committee, Department of Sociology, University of Colorado Boulder
- 2013 *Panelist*, Graduate Student Diversity Open House Panel, Department of Sociology, University of Colorado Boulder

PROFESSIONAL DEVELOPMENT

- 2017 Esri Story Maps Training, Natural Hazards Center, Boulder, Colorado
- 2016 Conflict Resolution Skills for Evaluators, American Evaluation Association Summer Evaluation Institute in Atlanta, Georgia
- 2016 It's not the Plan, it's the Planning: Strategies for Evaluation Plans and Planning, American Evaluation Association Summer Evaluation Institute in Atlanta, Georgia
- Data Visualization Workshop, American Evaluation Association Summer Evaluation Institute in Atlanta, Georgia
- Evaluation Capacity Building (ECB): Concepts and tools for use in your organization, American Evaluation Association Summer Evaluation Institute in Atlanta, Georgia
- 2016 Logic Models for Program Evaluation and Planning, American Evaluation Association Summer Evaluation Institute in Atlanta, Georgia
- A Primer on Evaluation Theories and Method, American Evaluation Association Summer Evaluation Institute in Atlanta, Georgia
- 3-Day Grant Writing Workshop, Institute of Behavioral Science, University of Colorado Boulder
- Getting Started with Text in NVivo for Mac, University of Colorado Boulder
- Getting Started with Other Data in NVivo for Mac, University of Colorado Boulder

PROFESSIONAL DEVELOPMENT *(continued)*

- 2015 Twelve Steps of Quantitative Data Cleaning: Strategies for Dealing with Dirty Evaluation Data, American Evaluation Association Workshop in Chicago, Illinois
Engaging Vulnerable Voices: Putting Social Justice into Practice with Participatory Evaluation Methods, American Evaluation Association Workshop in Chicago, Illinois
- 2015 Basics of Evaluation and Applied Research Workshop, Claremont Graduate University
Introduction to Qualitative Research Methods, Claremont Graduate University
Conducting Responsive, Community-Based Evaluation, Claremont Graduate University
Cultural Responsiveness in Applied Research and Evaluation, Claremont Graduate University
- 2014 NVivo Workshop, Institute of Behavioral Science, University of Colorado Boulder
- 2013 Introduction to Geographical Information Systems (GIS) Workshop, Institute of Behavioral Science, University of Colorado Boulder

AFFILIATIONS

American Meteorological Society

American Evaluation Association

Center for the Study of Disasters and Extreme Events, Oklahoma State University

Weather Risks and Decisions in Society (WRaDS)