

Jennifer Tobin, Ph.D.
Deputy Administrator
Natural Hazards Center
University of Colorado Boulder

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Education

- 2019 Doctor of Philosophy in Sociology
Colorado State University
Educational Continuity Following the 2013 Colorado Front Range Floods: A Case Study of Lyons Elementary and Middle/Senior High Schools
Dissertation Chair: Lori Peek
Committee Members: Kate Browne, Lynn Hempel, Laurie Carlson, Robin Cox
- 2008 Master of Arts in Sociology
Colorado State University
Hurricane Katrina: Displaced Single Mothers, Resource Acquisition, and, Downward Mobility
Thesis Chair: Lori Peek
Committee Members: Kate Browne and May Fu
- 2005 Bachelor of Arts in Sociology
Colorado State University, *Cum Laude*
- 2005 Women's Studies Certificate
Colorado State University

Professional Positions

- 2018-Present Deputy Administrator, Natural Hazards Center, University of Colorado Boulder
- 2017-2018 Program and Research Associate, Natural Hazards Center, University of Colorado Boulder
- 2015-2017 Director of Research and Engagement, Center for Disaster and Risk Analysis, Colorado State University

- 2015 Associate Faculty, Humanitarian Studies, Royal Roads University
- 2014-2015 Instructor, Department of Sociology, Colorado State University
- 2014 Instructor, Women's Studies, Front Range Community College
- 2012-2015 Research Coordinator, Center for Disaster and Risk Analysis, Colorado State University
- 2010-2017 Website Manager, Center for Disaster and Risk Analysis
- 2012 Workshop Organizer, Discovering GEM's Beneficiaries' Needs, Pavia, Italy
- 2011-2012 Website Manager, U.S. Gender and Disaster Resilience Alliance Network
- 2010-2012 Graduate Teaching Assistant, Department of Sociology, Colorado State University
- 2010-2012 Research Assistant, Center for Disaster and Risk Analysis, Colorado State University
- 2006-2008 Graduate Teaching Assistant, Department of Sociology, Colorado State University

Journal Articles

- Forthcoming **Tobin, Jennifer**, Jolie Breeden, Rachel Adams, Lori Peek, Sara McBride, and Robert de Groot. "The Generational Gap: Children, Adults, and Protective Actions in Response to Earthquakes." *Australasian Journal of Disaster and Trauma Studies*.
- 2021 Peek, Lori, **Jennifer Tobin**, John van de Lindt, and Anne Andrews. "Getting Interdisciplinary Teams into the Field: Institutional Review Board (IRB) Pre-Approval and Institutional Agreements for Rapid Response Disaster Research." *Risk Analysis*, DOI: <https://doi.org/10.1111/risa.13740>.
- 2020 Peek, Lori, **Jennifer Tobin**, Rachel Adams, Haorui Wu, and Mason Mathews. "A Framework for Convergence Research in the Hazards and Disaster Field: The Natural Hazards Engineering Research Infrastructure CONVERGE Facility." *Frontiers in Built Environment*, DOI: 10.3389/fbuil.2020.00110.
- 2020 van de Lindt, John W., Walter Gillis Peacock, Judith Mitrani-Reiser, Nathanael Rosenheim, Derya Deniz, Maria Dillard, Tori Tomiczek, Maria Koliou, Andrew Graettinger, Shane Crawford, Kenneth Harrison, Andre Barbosa, **Jennifer Tobin**, Jennifer Helgeson, Lori Peek, Mehrdad Memari, Elaina Sutley, Sara Hamideh,

Donghwan Gu, Stephen Cauffman, and Juan Fung. Community Resilience-Focused Technical Investigation of the 2016 Lumberton, North Carolina Flood: An Interdisciplinary Approach.” *Natural Hazards Review* DOI: 10.1061/(ASCE)NH.1527-6996.0000387

- 2017 Scannell, Leila, Robin S. Cox, Cheryl Heykoop, **Jennifer Tobin**-Gurley, and Lori Peek. “Understanding Youth Disaster Recovery: The Vital Role of People, Places, and Activities.” *International Journal of Disaster Risk Reduction* 22: 249-256.
- 2016 Fletcher, Sarah, Robin S. Cox, Leila Scannell, Cheryl Heykoop, **Jennifer Tobin**-Gurley, and Lori Peek. “Youth Creating Disaster Recovery and Resilience: A Multi-Site Arts-Based Youth Engagement Project.” *Children, Youth, and Environments* 26(1):148-163.
- 2016 Meyer, Michelle Annette, Lori Peek, N. Prabha Unnithan, Rebekah Coşkun, M.A., **Jennifer Tobin**-Gurley, and Katherine Heriot Hoffer. “Planning for Diversity: Evaluation of a Volunteer Disaster Response Program.” *Journal of Cultural Diversity: An Interdisciplinary Journal* 23(3): 106-113.
- 2016 Peek, Lori, **Jennifer Tobin**-Gurley, Robin S. Cox, Leila Scannell, Sarah Fletcher, and Cheryl Heykoop. “Engaging Youth in Post-Disaster Research: Lessons Learned from a Creative Methods Approach.” *Gateways: International Journal of Community Research and Engagement* 9(1):89-112.
- 2013 Gavenus, Katie, **Jennifer Tobin**-Gurley, and Lori Peek. “Children of the Spills – Phase I: Alaska and the Exxon Valdez Oil Spill.” *Children, Youth and Environments* 23(1): 155-166.
- 2013 Gavenus, Katie, **Jennifer Tobin**-Gurley, and Lori Peek. “Children of the Spills – Phase II: The Gulf Coast and the BP/Deepwater Horizon Oil Spill.” *Children, Youth and Environments* 23(1): 167-179.
- 2011 Shelley, Tara O’Connor, Melissa Schaefer Morabito, and **Jennifer Tobin**-Gurley. “Gendered Institutions and Gender Roles: Understanding the Experiences of Women in Policing.” *Criminal Justice Studies* 24(4): 351-367.
- 2010 **Tobin**-Gurley, **Jennifer**, Lori Peek, and Jennifer Loomis. “Displaced Single Mothers in the Aftermath of Hurricane Katrina: Resource Needs and Resource Acquisition.” *International Journal of Mass Emergencies and Disasters* 28(2): 170-206.

Books

- Forthcoming Peek, Lori, Seth Guikema, **Jennifer Tobin**, Ali Mostafavi, and Elaina Sutley (eds). *Interdisciplinary Approaches and Methods for Hazards and Disaster Research*. Under Contract with Springer.

Book Chapters

- 2018 Peek, Lori, David Abramson, Robin Cox, Alice Fothergill, and **Jennifer Tobin**. “Children and Disasters.” In *Handbook of Disaster Research*, 2nd Edition, edited by Havidán Rodríguez, Joe Trainor, and William Donner, pp. 243-262. Springer International Publishing.
- 2016 **Tobin-Gurley, Jennifer**, Robin Cox, Kylie Pybus, Lori Peek, Dmitriy Maslenitsyn, and Cheryl Heykoop. “Youth Creating Disaster Recovery & Resilience: Raising Questions Regarding the Gendered Experiences of Young People Following Disasters.” In *Men, Masculinities, and Disaster*, edited by Elaine Enarson and Bob Pease, pp. 152-161. Oxfordshire, UK: Routledge.
- 2013 **Tobin-Gurley, Jennifer** and Elaine Enarson. “Gender.” *Social Vulnerability to Disasters*, 2nd Edition, edited by D. S. K. Thomas, B. D. Phillips, W. E. Lovekamp, and A. Fothergill, pp. 139-165. Boca Raton, FL: CRC Press.

Reports and Guidebooks

- 2021 Sutley, Elaina J., Maria K. Dillard, and John W. van de Lindt. (eds.). “Community Resilience Focused Technical Investigation of the 2016 Lumberton, NC Flood: Community Recovery One Year Later.” **Contributing Author to Chapter 4**. NIST Special Publication 1230-2.
<https://nvlpubs.nist.gov/nistpubs/SpecialPublications/NIST.SP.1230-2.pdf>
- 2018 van de Lindt, John W., Walter G. Peacock, and Judith Mitrani-Reiser (eds.). “Community Resilience-Focused Technical Investigation of the 2016 Lumberton, North Carolina Flood Multi-Disciplinary Approach.” **Contributing Author to Chapters 2, 3 and 4**. National Institute of Standards and Technology Special Publication (NIST SP 1230).
<https://nvlpubs.nist.gov/nistpubs/SpecialPublications/NIST.SP.1230.pdf>
- 2018 Federal Emergency Management Agency (FEMA). “A Proposed FEMA Case Study Development Process.” Chair: Jane Kushma, Contributing Authors: Dorian Chapman, Rick Dixon, Jonathan Gaddy, Gustavo Garcia, Gary Glickman, Richard Johnson, Jim Kendra, Lanita Lloyd, Antoine Richards, Norma Pena Rivera, Tony Russell, Jenniffer Santos-Hernandez, Jean Slick, **Jennifer Tobin**, Libby Turner, Dianne Walbrecker, and Wendy Walsh. Washington, D.C.: FEMA.
https://training.fema.gov/hiedu/docs/latest/fema_casestudy_development_process_finalreport.pdf
- 2018 Federal Emergency Management Agency (FEMA). “A Proposed Research Agenda for the Emergency Management Higher Education Community.” Contributing Authors: Lori Peek, **Jennifer Tobin**, Wendy Walsh, DeeDee

Bennett, Kevin Kloesel, Steven Patterson, Brenda Phillips, Gary Webb, and Kristin Wyckoff. Washington, D.C.: FEMA.

[https://training.fema.gov/hiedu/docs/latest/2018_fema_research_agenda_final-508%20\(march%202018\).pdf](https://training.fema.gov/hiedu/docs/latest/2018_fema_research_agenda_final-508%20(march%202018).pdf)

- 2017 Association of State Floodplain Managers (ASFPM). “Floodplain Management 2017: State Programs.” Contributing Authors: Liesel Ritchie, Chad Berginnis, Jolie Breeden, Bill Brown, Nnenia Campbell, Simone Domingue, Allison Madera, Lori Peek, Catherine Brownlee Talbot, **Jennifer Tobin**, and Jamie Vickery. Madison, WI: ASFPM.
- 2017 Federal Emergency Management Agency. “P-1000: Stronger, Safer, Smarter: A Guide to Improve School Natural Hazards Safety.” **Working Group Member**. Washington, D.C.: Federal Emergency Management Agency and Applied Technology Council.
- 2015 Abramson, David, Donna Van Alst, Alexis Merdjanoff, Rachael Piltch- Loeb, Jaishree Beedasy, Patricia Findley, Lori Peek, Meghan Mordy, Sandra Moroso, Kerri Ocasio, Yoon Soo Park, Jonathan Sury, and **Jennifer Tobin**-Gurley. “The Hurricane Sandy Place Report: Evacuation Decisions, Housing Issues, and Sense of Community.” The Sandy Child and Family Health Study, Rutgers University School of Social Work, New York University Global Institute of Public Health, National Center for Disaster Preparedness at Columbia University, and Colorado State University, Briefing Report 2015_1.
- 2015 Abramson, David, Donna Van Alst, Alexis Merdjanoff, Rachael Piltch- Loeb, Jaishree Beedasy, Patricia Findley, Lori Peek, Meghan Mordy, Sandra Moroso, Kerri Ocasio, Yoon Soo Park, Jonathan Sury, and **Jennifer Tobin**-Gurley. “The Hurricane Sandy Person Report: Disaster Exposure, Health Impacts, Economic Burden, and Social Well-Being.” The Sandy Child and Family Health Study, Rutgers University School of Social Work, New York University Global Institute of Public Health, National Center for Disaster Preparedness at Columbia University, and Colorado State University, Briefing Report 2015_2.
- 2012 Peek, Lori, Justin Moresco, **Jennifer Tobin**-Gurley, Michelle Lueck, Kristen Yawitz, Liesel Schilperoord, and Brian Tucker. “Understanding the Global Earthquake Model’s (GEM’s) Potential Beneficiaries: A Study of Earthquake Risk Reduction Activities, Needs, and Barriers.” Pavia, Italy: GEM Foundation.
- 2010 Peek, Lori, Michelle Lueck, **Jennifer Tobin**-Gurley, Rebecca Hansen, and Elizabeth Davis. “Disability Preparedness: A County-Level Gap Analysis.” New York: EAD & Associates, LLC.

Other Publications

- 2020 Peek, Lori and **Jennifer Tobin**. “Tips for Empathy, Understanding, and Ethical Research Engagement—CONVERGE Extreme Events Research Check Sheets Series.” DesignSafe-CI. <https://doi.org/10.17603/ds2-99ak-fz90>.
- 2019 **Tobin, Jennifer**. “Educational Continuity: The Role of Schools in Facilitating Disaster Recovery.” *Research Counts*, Special Collection on Children and Disasters. 3(SC7). <https://hazards.colorado.edu/news/research-counts/special-collection/educational-continuity-the-role-of-schools-in-facilitating-disaster-recovery>
- 2019 **Tobin, Jennifer**. “Institutional Review Board (IRB) Checklist for Human Subjects Research.” DesignSafe-CI. <https://doi.org/10.17603/ds2-7r74-1021>.
- 2015 **Tobin-Gurley, Jennifer**. “Sustainability for All: Including Children and Youth in Disaster Risk Reduction Activities.” *Human Nature*, School of Global Environmental Sustainability, Colorado State University. Can access at: <http://blog.sustainability.colostate.edu/?q=tobin-gurley>

*Published Data Sets, Research
Protocols, and Instruments*

- 2021 **Tobin, Jennifer**, Rachel Adams, Jolie Breeden, Lori Peek, Sara McBride, and Robert de Groot. “2018 Anchorage Earthquake: Qualitative Fieldwork,” in *ShakeAlert Earthquake Early Warning and Schools in the United States*. DesignSafe-CI. <https://doi.org/10.17603/ds2-zfxv-9n62>.
- 2021 **Tobin, Jennifer**. Lori Peek, John van de Lindt, Elaina Sutley, Maria Dillard, Maria Watson, Jennifer Helgeson, Sara Hamideh, and Judith Mitrani-Reiser. “Institutional Review Board Protocol 2015 – 2020”, in *A Longitudinal Community Resilience Focused Technical Investigation of the Lumberton, North Carolina Flood of 2016*. DesignSafe-CI. <https://doi.org/10.17603/ds2-9w11-tn85>.
- 2020 Peacock, Walter, Nathanael Rosenheim, Donghwan Gu, Shannon Van Zandt, Lori Peek, Maria Dillard, **Jennifer Tobin**, and Sara Hamideh. “Household Survey Instrument, November 26, 2016: Wave 1,” in *A Longitudinal Community Resilience Focused Technical Investigation of the Lumberton, North Carolina Flood of 2016*. DesignSafe-CI. (May 15, 2020) <https://doi.org/10.17603/ds2-pmt9-1s33>.
- 2020 Elaina Sutley, Maria Dillard, Sara Hamideh, Walter Peacock, **Jennifer Tobin**, Lori Peek, Kijin Seong, Andre Barbosa, Tori Tomiczek, John van de Lindt, and Donghwan Gu. (2020). “Household Survey Instrument, January 19, 2018: Wave 2,” in *A Longitudinal Community Resilience Focused Technical Investigation of the Lumberton, North Carolina Flood of 2016*. DesignSafe-CI. <https://doi.org/10.17603/ds2-db3h-gy28>

Poster Presentations

- 2016 **Tobin-Gurley, Jennifer** and Cole Lewis. "How the Costliest Disasters Affect School Facilities: A Data Collection Framework for NIST Field Studies." Presented at NIST-COE Semi-Annual Meeting, Fort Collins, CO April 27-29, 2016.
- 2016 Rosenheim, Nathanael, Elaina Sutley, and **Jennifer Tobin-Gurley**. "Applying Stress-Performance Relationship to Community Resilience Modeling: Narrowing the Gap Between Engineering and Social Sciences" Presented at NIST-COE Semi-Annual Meeting, Fort Collins, CO April 27-29, 2016.
- 2015 Peek, Lori, Robin Cox, **Jennifer Tobin-Gurley** and Kylie Pybus. "Youth Creating Disaster Recovery." Annual Hazards Research and Applications Workshop, Broomfield, CO.
- 2015 Peek, Lori, **Jennifer Tobin-Gurley**, and Sammy Zahran. "Center for Disaster and Risk Analysis." Annual Hazards Research and Applications Workshop, Broomfield, CO.
- 2014 **Tobin-Gurley, Jennifer**, Lori Peek, Robin Cox, and Cheryl Heykoop. "Youth Creating Disaster Recovery." Annual Hazards Research and Applications Workshop, Broomfield, CO.
- 2010 Peek, Lori, Michelle Lueck, and **Jennifer Tobin-Gurley**. "Center for Disaster and Risk Analysis." Annual Hazards Research and Applications Workshop, Broomfield, CO.

Professional Presentations

- 2020 **Tobin, Jennifer**. "Early Earthquake Warning and Schools." Natural Hazards Research and Applications Workshop. July 15, 2020.
- 2020 **Tobin, Jennifer**. "Academic Contributions to COVID-19: Resources, Research, and Training." 22nd Annual Emergency Management Higher Education Symposium, June 1-4, 2020.
- 2020 **Tobin, Jennifer**. "Rapid Response Workshop: Hurricane Season Impacts" Covering Disasters Workshop Series, Climate Central. September 25, 2020 (<https://medialibrary.climatecentral.org/resources/rapid-response-workshop-hurricane-season-impacts>).

- 2020 **Tobin, Jennifer.** “Preparing to Conduct Quick Response Disaster Research.” Training Workshop hosted by the Institute for Catastrophic Loss Reduction and funded by the Social Sciences and Humanities Research Council of Canada.
- 2019 Pearce, Ines and **Jennifer Tobin.** “FEMA Guide to Improving Natural Hazards Safety.” School Safety Conference. July 24, 2019.
- 2019 **Tobin, Jennifer.** “2017/2018 Atlantic Hurricane Seasons: Natural Hazards Center Quick Response Grant Program.” Global Alliance of Disaster Research Institutes (GADRI), Kyoto, Japan. March 12, 2019.
- 2019 **Tobin, Jennifer.** “Educational Continuity Following the 2013 Colorado Floods.” Presentation and professional mentoring for graduated students at Florida International University, Miami, FL. February 7, 2019.
- 2019 **Tobin, Jennifer.** “Natural Hazards Center.” Office of the Registrar, University of Colorado Boulder. February 12, 2019.
- 2019 **Tobin, Jennifer.** “North American Alliance for Hazards and Disaster Research Institutes.” Global Alliance of Disaster Research Institutes (GADRI), Kyoto, Japan. March 12, 2019.
- 2018 Bennett, DeeDee and **Jennifer Tobin.** “Status of Emergency Management Research.” FEMA’s 20th Annual Emergency Management Higher Education Symposium. June 18, 2018.
- 2018 Dillard, Maria and **Jennifer Tobin.** “School Recovery.” NIST-Funded Center of Excellence Semi-Annual Meeting, Colorado State University. May 1, 2018.
- 2018 **Tobin, Jennifer.** “Children, Youth, and Disasters: What the Research Tells Us.” International Association of Emergency Managers Conference. October 23, 2018.
- 2018 **Tobin, Jennifer** (Keynote). “Educational Continuity Following the 2013 Colorado Floods.” 2018 Resilience Summit: Decoding Resilience. Foothills United Way, Boulder, CO. October 4, 2018.
- 2018 **Tobin, Jennifer** (Panelist). “Extreme Weather and Natural Disasters: Supporting Schools Plan & Recover.” Green School Conference, Denver, CO. February 21, 2018.
- 2018 **Tobin, Jennifer.** “Natural Hazards Center.” Federal Research Strategy Development: Resilience and Hazards. Lewis-Burke Associates, LLC. University of Colorado Boulder. October 5, 2019.
- 2018 **Tobin, Jennifer.** “Natural Hazards Center.” Hurricane Maria Anniversary Event. University of Colorado Boulder. September 20, 2018.

- 2018 **Tobin, Jennifer.** “Natural Hazards Center: Children and Disasters.” Guest lecture in *Environment and Society* course, invited by Lori Hunter. University of Colorado Boulder. November 12, 2018.
- 2018 **Tobin, Jennifer.** “Overview and Workshop Structure.” National Training and Education System Higher Education Program Presents “Highlights from the 43rd Annual Natural Hazards Research and Applications Workshop.” August 21, 2018.
- 2018 **Tobin, Jennifer.** “Research Infrastructure for Disaster Resilience.” *National Council for Science and the Environment*, Webinar Series. December 5, 2018.
- 2017 **Tobin, Jennifer.** “Children and Disasters.” Children and Youth Task Force Workshop on Nov 15 and 16th at the Denver, CO Administration of Children and Families, Region 8 Office, U.S. Department of Health and Human Services.
- 2017 **Tobin, Jennifer.** “Disasters and Equity: Race, Gender & Ability,” William Averette Anderson Fund 2017 Professional Development Webinar Series.
- 2017 **Tobin-Gurley, Jennifer.** “School Continuity Following the 2013 Colorado Floods.” Mountain West VOAD Conference. Longmont, CO. April 23, 2017.
- 2017 **Tobin, Jennifer.** “Academic Collaboration to Discern Research Agenda for FEMA” FEMA Higher Education Webinar.
- 2016 Peek, Lori and **Jennifer Tobin-Gurley.** “Youth, Gender, and Disaster Recovery.” Kathryn T. Bohannon Speaker Series, Women and Gender Advocacy Center, Colorado State University.
- 2016 **Tobin-Gurley, Jennifer.** “Educational Continuity Following the 2013 Colorado Floods.” All Disasters are Social: Social Scientists Talk Inequality in Disaster, Sociology Speaker Series, Louisiana State University.
- 2016 **Tobin-Gurley, Jennifer.** “Children and Disasters: Vulnerabilities, Capacities, and Resilience.” Childcare Preparedness Webinar, Trauma and Recovery. Administration for Children and Families, region IX. March 23, 2016.
- 2016 **Tobin-Gurley, Jennifer,** Stacia Ryder, Jake Moore, Katie Murphy, and Cole Lewis “Center for Disaster and Risk Analysis, SOGES Converge 2016.” School of Global Environmental Sustainability, Colorado State University.
- 2015 **Tobin-Gurley, Jennifer,** Stacia Ryder, Kylie Pybus, Trevor Even, Alyssa Stephens, and Sarah Carlson “Center for Disaster and Risk Analysis, SOGES Converge 2015.” School of Global Environmental Sustainability, Colorado State University.

- 2015 **Tobin-Gurley, Jennifer.** “Children and Disasters: Vulnerabilities, Capacities, and Resilience.” 13th Annual Childhood Conference, Fort Collins Association of Family Child Care Homes.
- 2015 **Tobin-Gurley, Jennifer.** Facilitator, “Summit of Colorado Childcare Providers, Academic Researchers, and Emergency Managers.” Federal Emergency Management Agency and Center for Disaster and Risk Analysis, Colorado State University, Fort Collins, Colorado.
- 2014 Cox, Robin, Lori Peek, and **Jennifer Tobin-Gurley.** “Youth Creating Disaster Recovery: Building a Theoretical Framework for Youth Recovery.” International Sociological Association World Congress, Research Committee on Disasters, Yokohama, Japan.
- 2014 Peek, Lori, **Jennifer Tobin-Gurley,** Robin Cox, and Cheryl Heykoop. “Youth Creating Disaster Recovery: An International Community-Based Participatory Research Project with Youth.” Annual Meeting of the American Sociological Association, San Francisco, CA.
- 2014 **Tobin-Gurley, Jennifer.** Guest Lecture, SOC 610: Qualitative Research Methods. “Youth Creating Disaster Recovery: Participatory Research Methods.” Colorado State University.
- 2014 **Tobin-Gurley, Jennifer.** Table Presider, Environment, Health, and Well-Being. Roundtable Sessions for the Section on Environment and Technology, American Sociological Association Annual Meeting, San Francisco, CA.
- 2014 **Tobin-Gurley, Jennifer,** Robin Cox, Lori Peek, Cheryl Heykoop, and Sarah Michaud. “Youth Creating Disaster Recovery: A Youth Empowerment Project.” New Researchers Meeting, Natural Hazards Workshop. Broomfield, CO.
- 2014 **Tobin-Gurley, Jennifer,** Robin Cox, Lori Peek, Cheryl Heykoop, and Sarah Michaud. “Youth Creating Disaster Recovery: A Youth Empowerment Project.” International Research Committee on Disasters, Empowered Communities. Natural Hazards Workshop. Broomfield, CO.
- 2013 Trumbo, Craig and **Jennifer Tobin-Gurley.** “Center for Disaster and Risk Analysis, Converge 2013” School of Global Environmental Sustainability, Colorado State University.
- 2012 Peek, Lori, Michelle Lueck, and **Jennifer Tobin-Gurley.** “Center for Disaster and Risk Analysis.” Annual Hazards Research and Applications Workshop, Broomfield, CO.
- 2012 **Tobin-Gurley, Jennifer.** Guest Lecturer, SOC 460: Society and Environment. “Disaster Resilience.” Colorado State University.

- 2012 **Tobin-Gurley, Jennifer.** Convener, Gender and Disaster Roundtable. Annual Hazards Research and Applications Workshop, Broomfield, CO.
- 2012 **Tobin-Gurley, Jennifer,** Michelle Lueck, and Lori Peek. “In Face of Disaster: Vulnerable Groups and Climate Change.” Women, Population, and the Environment Seminar.
- 2011 Peek, Lori and **Jennifer Tobin-Gurley.** “Survival and Death in Disaster.” Colorado Emergency Management Conference, Colorado Emergency Management Association, Loveland, CO.
- 2010 **Tobin-Gurley, Jennifer.** “Displaced Single Mothers in the Aftermath of Hurricane Katrina: Resource Needs and Resource Acquisition.” Guest lecturer for EMGT 629-Gender and Disasters, taught by Elaine Enarson, Millersville University.

Research Interests

Sociology of Disasters
 Children and Youth
 Schools and Disasters
 Community Resilience
 Convergence Research

Qualitative Research Methods
 Race and Ethnicity
 Gender Studies
 Social Stratification

Research Grants

- 2018-2023 Research Associate, “CONVERGE: Coordinated Social Science, Engineering, and Interdisciplinary Extreme Events Reconnaissance Research.” Funded by the National Science Foundation, Award #18418338. (\$3,000,000)
- 2020-21 Co-Applicant, “Learning from Extreme Events: Developing the Capacity of Social Science Researchers to Conduct Quick Response Research.” Paul Kovacs, Principal Investigator. Funded by the Social Sciences and Humanities Research Council of Canada. (\$50,000)
- 2019-2021 Principal Investigator, “Early Earthquake Warning System and Schools.” Funded by the United States Geological Survey. (\$119,000)
- 2019-20 Research Associate, “Guidance for Extreme Events Research.” Funded by the Institute for Catastrophic Loss Reduction. (\$40,000)
- 2018-2019 Outreach Committee Working Group Member, “Safer, Stronger, Smarter: A Guide to Improving School Natural Hazard Safety.” Funded by the Federal

- Emergency Management Agency, contract to the Applied Technology Council. (\$10,000)
- 2017-2019 Research Associate, “EAGER: Interdisciplinary and Social Science Extreme Events Reconnaissance.” Funded by the National Science Foundation, Award #1745611. (\$299,950)
- 2017-2023 Research Associate, “A Clearinghouse on Natural Hazards Applications.” Funded by the National Science Foundation, Award #1635593. (\$2,328,292)
- 2015-2020 Research Assistant, “Community Resiliency to Natural Disasters: NIST-Center of Excellence.” Funded by the National Institute of Standards and Technology. John van de Lindt and Bruce Ellingwood, Principal Investigators. (\$20,000,000)
- 2015-2017 Research Assistant, “Reducing the Risk to Our Schools from Natural Hazards and Improving the Safety of Our Children.” Funded by the Federal Emergency Management Agency, contract to the Applied Technology Council. (\$19,200)
- 2011-2016 Research Assistant, “The Women and Their Children’s Health (WATCH) Gulf Coast Research Consortium.” Funded by the National Institute of Environmental Health Sciences. Edward Trapido, Principal Investigator. (\$3,500,000)
- 2014-2015 Research Assistant, “Performance-Based Earthquake Engineering: Stakeholder Project Team.” Funded by the Federal Emergency Management Agency, contract to the Applied Technology Council. (\$8,000)
- 2014-2015 Research Assistant, “Sandy Child and Family Health Study.” Funded by the New Jersey State Department of Health. David Abramson and Donna VanAlst, Principal Investigators. (\$1,190,000)
- 2012-2015 Research Coordinator, Center for Disaster and Risk Analysis (CDRA), Colorado State University, Lori Peek and Sammy Zahran, Co-Directors.
- 2010-2012 Research Assistant, Center for Disaster and Risk Analysis (CDRA), Colorado State University, Lori Peek and Sammy Zahran, Co-Directors.
- 2012-2015 Research Coordinator, “Youth Creating Disaster Recovery: A Participatory Action Research Project.” Funded by the Social Sciences and Humanities Research Council of Canada. Robin Cox and Lori Peek, Co-Principal Investigators. (\$187,867)
- 2010-2012 Research Assistant, “Discovering GEM’s Beneficiaries’ Needs.” Funded by the Global Earthquake Model (GEM) Foundation. Brian Tucker, Principal Investigator. (\$297,826.10)

- 2010 Research Assistant, “Disability Preparedness: A Gap Analysis.” Funded by EAD & Associates, LLC. Lori Peek, Principal Investigator. (\$20,308)
- 2007 Research Assistant, “Children of Katrina: Long-Term Recovery.” Lori Peek and Alice Fothergill, Co-PI’s. Funded by Colorado State University and the University of Vermont.
- 2006-2008 Graduate Student, Department of Sociology, Colorado State University

Honors and Awards

- 2019 Peek, Lori and **Jennifer Tobin**, Technology Award. Funded by the College of Arts and Sciences, University of Colorado Boulder. (\$5,000)
- 2016 Outstanding Graduate Instructor Award. Department of Sociology, Colorado State University. \$100.
- 2014-2105 Sustainability Leadership Fellow. School of Global Environmental Sustainability, Colorado State University.
- 2014 Graduate Student Research Excellence Award. Department of Sociology, Colorado State University. \$100.
- 2014 Beth B. Hess Memorial Scholarship Award. Sociologists for Women in Society and the Society for the Study of Social Problems. \$15,000.
- 2011 First Place, Hazards and Disasters Graduate Student Paper Competition, sponsored by the Natural Hazards Research and Applications Information Center at the University of Colorado-Boulder.
- 2011 First Place, Graduate Student Paper Competition, sponsored by the US Gender and Disaster Resilience Alliance (GDRA) network.

Teaching Experience

- 2015 Foundations of Research, Disaster and Emergency Management, HUMS 551: Royal Roads University
- 2015 Sociology of Disasters, SOC 463-801: Colorado State University
- 2014 Sociology of Disasters, SOC 463-001: Colorado State University
- 2014 Introduction to Women’s Studies, WST 201: Front Range Community College
-

Editorial Positions

2019-Present Co-Editor, NSF-CONVERGE Extreme Events Research Check Sheet Series.
<https://converge.colorado.edu/resources/check-sheets>

2012-2014 Assistant Field Report Editor, Children, Youth, and Environments

Journal Article Reviewer

Australian Journal of Emergency Management

Children, Youth, and Environments

Disasters

International Journal of Mass Emergencies and Disaster

Journal for Undergraduate Research and Scholarly Excellence at Colorado State University

Sociological Forum

Symbolic Interaction

Risk Analysis

Service

2020-Present Co-Lead of the Justice, Equity, and Future Leadership Committees. North American Alliance of Hazards and Disaster Research Institutes.

2020-Present Version 3.0 Natural Hazards Engineering Research Infrastructure (NHERI) Science Plan Committee Member

2018-Present Secretariat Member. North American Alliance of Hazards and Disaster Research Institutes.

2018-Present Steering Committee Member, Colorado Department of Local Affairs Planning for Hazards Guide.

2019 Technical Experts Panel, Assistant Secretary for Preparedness and Response, U.S. Department of Health and Human Services

2018 Committee Member. Foothills United Way Resiliency Group.

2015 Member of the Educational Committee, Voluntary Organizations Active in Disaster (VOAD) of Larimer County.

2013-2015 Larimer County, Long Term Recovery Group Member, 2013 Colorado Floods

2013 City of Loveland Volunteer, Disaster Assistance Center, following the 2013 floods in Colorado.

- 2011-12 Department Council Graduate Student Representative, Department of Sociology, Colorado State University
- 2010 Graduate Student Volunteer, selected in competitive process to fill a position at the University of Colorado's Natural Hazards Center Annual Workshop, July 2010.
- 2009 Red Cross Volunteer, Northern Colorado Chapter
- 2005 Intern, Crossroads Safehouse, Fort Collins, Colorado

Professional Certifications

- 2013 Larimer County Case Manager, 2013 Colorado Floods
- 2007 Level I Certified Child Care Provider, Church of the Brethren Children's Disaster Services Program

References

Lori Peek, Ph. D.
Professor, Department of Sociology
Director, Natural Hazards Center
University of Colorado Boulder
Lori.Peek@Colorado.edu

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