

**Curriculum vitae of  
Courtney G. Flint**

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**EDUCATION**

- Ph.D. Rural Sociology. Pennsylvania State University (University Park), 2004
  - Dissertation: Community Response to Forest Disturbance on Alaska's Kenai Peninsula
- M.S. Geography, University of Colorado (Boulder), 1993
- B.S. Geography, Northern Arizona University (Flagstaff), 1990

**PROFESSIONAL EXPERIENCE**

- *Professor*, Department of Environment and Society, Utah State University Sept 2021 – present.
- *Associate Director*, Community and Natural Resources Institute. Utah State University. Sept 2021 – Nov 2024.
- *Professor*, Department of Sociology and Anthropology, Utah State University July 2017 – 2021.
- *Director* Institute for Social Science Research on Natural Resources. Utah State University. Director Aug 2018 – Aug 2021.
- *Community Resource Specialist*, Utah State University Extension Jan 2020 – Sept 2021.
- *Associate Professor*, Department of Sociology, Social Work and Anthropology, Utah State University July 2013 – June 2017.
- *Associate Professor*, Department of Natural Resources and Environmental Sciences, University of Illinois at Urbana-Champaign July 2011 – June 2013.
- *Assistant Professor*, Department of Natural Resources and Environmental Sciences, University of Illinois at Urbana-Champaign July 2005 – June 2011.
- *Post-Doctoral Research Scientist*, Pacific Northwest Research Station, USDA Forest Service, Portland, OR 2004-2005.
- *Adjunct Faculty*, Department of Political Science and International Affairs (Geography), Kennesaw State University, Kennesaw, GA 1996-1998.
- *Instructor*, Dept of Continuing Ed, Geography, Univ. of Colorado, Boulder, CO 1993-1995
- *Instructor*, Red Rocks Community College, Lakewood, CO

**AWARDS & HONORS**

- 2024 USU Community-Engaged Faculty Presidential Award
- 2023 Get Healthy Utah Award, Get Healthy Utah Organization
- 2023 Undergraduate Research Mentor Award, Quinney College of Natural Resources, USU
- 2021 USU Sustainability Educator Award
- 2017 USU College of Humanities and Social Sciences Faculty Researcher of the Year
- 2016 Rural Sociological Society, William R. Freudenberg Natural Resources Research Interest Group Award of Merit
- 2011 North American Colleges and Teachers of Agriculture National Teaching Fellow

**CURRENT RESEARCH PROJECTS**

- Director, Utah Wellbeing Project, Utah Ag Experiment Station & USU Extension. 2018-Present
- Institutional Lead & Leadership Team, NSF-SRS The Intermountain West Transformation Network, 2021-2026 (includes research on compound water hazards and community wellbeing).
- Senior Collaborator, NSF-HDR Institute: Geospatial Understanding through an Integrative Discovery Environment (I-GUIDE), 2021-2026 (includes research on local water management organizations in Utah and the Great Salt Lake Basin and aging dam vulnerabilities in the US.)

**PEER-REVIEWED ARTICLES, BOOK CHAPTERS AND NATIONAL REPORTS**

(\* graduate student, \*\* undergraduate student)

90. Koci K, JD Ulrich-Schad, CG Flint. Accepted 2025. Extension professionals' perspectives on mental health concerns in rural Utah. *Journal of Extension*.
89. Theophilus A., JD Ulrich-Schad, CG Flint. Accepted 2025. Community-level food sovereignty and wellbeing in the Upper Yakima River Basin: Framing lived experiences within multi-scalar food systems discourse. *Sociological Inquiry*.
88. Theophilus A., JD Ulrich-Schad, CG Flint, E Epperson. 2025. Amenity migration and community wellbeing in Washington's Kittitas County Post-COVID-19 Pandemic. *Rural Sociology*. 90(1):3-22. <https://doi.org/10.1111/ruso.12590>
87. Gustine, R., CG Flint, JD Ulrich-Schad, A Theophilus, E. Epperson, J. Adam. 2024. Managing beyond water: Utilizing community wellbeing interviews in the Yakima River Basin for climate change adaptation. *Environment & Society* 30(1):7. <https://doi.org/10.5751/ES-15809-300107>
86. Morgan M, Webster AJ, Padowski JC, Morrison RR, Flint CG, Simmons-Potter K, Chief K, Litson B, Neztosie B, Karanikola V, Kacira M, Rushforth RR, Boll J, Stone MB. 2024. Guided transformations for communities facing social and ecological change. *Ecology & Society*. 29(4): 20. <https://doi.org/10.5751/ES-15448-290420>
85. Allan, C, Flint CG, Thoms MC, Watts RJ. 2024. Human-River Relationships. *River Research and Applications* 40(9): 1645-1650. <https://doi.org/10.1002/rra.4379>
84. Qin H, Vickery J, Sanders C, Flint CG, Brenkert-Smith HBP. 2024. Exploring how community context informs variations in local perceptions of forest disturbance and land management in Colorado over time. *Environmental and Sustainability Indicators*. <https://doi.org/10.1016/j.indic.2024.100439>.
83. Flint CG, Henderson\* LA, Vorenberg Hensley M. 2024. Fostering interactional resilience in social-ecological riverine landscapes: A case study from the Santa Fe River Watershed in New Mexico, U.S. In Thoms M and Fuller I. (eds). *Resilience and Riverine Landscapes*. Elsevier, Amsterdam. Pp. 341-362. <https://doi.org/10.1016/B978-0-323-91716-2.00007-8>
82. Flint CG, Holdaway\* BM. 2024. River and watershed organizations in the U.S. Intermountain West: Key actors in social-ecological resilience. *Socio-Ecological Practice Research*. 6: 41-54. <https://doi.org/10.1007/s42532-023-00172-8>
81. Wilson\*, S., CG Flint. 2024. Connectedness and wellbeing: Community and nature-based connection in the context of Utah's rapid growth. *Community Development*. 55(4): 498-514. <https://doi.org/10.1080/15575330.2023.2286442>
80. Flint CG, Holdaway\*, BM, Rogers\*\*, CS. 2024. Human-river relationships depend on human-human relationships: Watershed organizations in three western U.S. states. *River Research and Applications*. 40(9): 1687-1697. <https://doi.org/10.1002/rra.4136>
79. Flint CG, Wilson\* SE, Qin H. 2023. Community-oriented action and wellbeing: Looking back to look forward. *Local Development and Society*. 4(3): 505-522. <https://doi.org/10.1080/26883597.2023.2165135>

78. Jones AS, Horsburgh JS, Bastidas CJ, Flint CG, Lane BA. 2022. Advancing hydroinformatics and water data science instruction: Community perspectives and online learning resources. *Frontiers in Water*. 4: 901393. <https://doi.org/10.3389/frwa.2022.901393>
77. Baker M, Flint CG. 2021. Social-Ecological-Technical Misalignments Threaten Mountain Water Tower Resilience in Utah, USA. In Schickhoff U, Singh RB, Mal S. (eds), *Mountain Landscapes in Transition: Effects of Land Use and Climate Change*. Dordrecht, Netherlands: Springer Publishing Company. Pp. 627-637.
76. National Academies of Sciences, Engineering, and Medicine. 2021. Next Generation Earth Systems Science at the National Science Foundation. Washington, DC: The National Academies Press. <https://doi.org/10.17226/26042>.
75. Miller\* BA, Pearse WD, Flint CG. 2021. Saving the forest from the trees: Expert views on funding restoration of northern Arizona ponderosa pine forests through registered carbon offsets. *Forests* 12, 1119. <https://doi.org/10.3390/f12081119>
74. Wilkins\* EJ, Akbar\* H, Saley\* TC, Hager\* R, Elkin\*\* CM, Belmont P, Flint CG, Smith, JW. 2021. Climate change and Utah ski resorts: Impacts, perceptions, and adaptation strategies. *Mountain Research and Development*, 41(3). <https://doi.org/10.1659/MRD-JOURNAL-D-20-00065.1>
73. Qin H, H Brenkert-Smith, J Vickery, C Sanders\*, CG Flint. 2021. Changing perceptions and actions in response to forest disturbance by mountain pine beetles in north-central Colorado. *Journal of Forestry*. 119(5):493-505. <https://doi.org/10.1093/jofore/fvab020>
72. Brice\*, E, B Miller\*, H Zhang\*, K Goldstein\*, S Zimmer\*, G Grosklos\*, P Belmont, C Flint, J Givens, P Adler, M Brunson, J Smith. 2020. Impacts of climate change on multiple use management of Bureau of Land Management land in the Intermountain West (USA). *Ecosphere* 11(11):e03286. <https://doi.org/10.1002/ecs2.3286>
71. Flint CG, K Koci\*. 2020. Local resident perceptions of water reuse in Northern Utah. *Water Environment Research*. 93:123-135. DOI: 10.1002/wer.1367
70. Braito M, H Leonhardt\*, M Penker, E Schuppenlehner-Kloyber, G Thaler\*, C Flint. 2020. The plurality of farmers' views on soil management calls for policy mix. *Land Use Policy* 99: 104876. <https://doi.org/10.1016/j.landusepol.2020.104876>
69. Flint CG, E Wynn\*\*, T Paveglio, A Boyd, C Bullock. 2019. Variations in newspaper coverage on water in the US Intermountain West. *Journal of the American Water Resources Association*. 55(5):1306-1322.
68. Flint CG, KT Dean\*, B Yang, D Jackson-Smith. 2019. Socio-scientific research and practice: Evaluating outcomes from a transdisciplinary urban water systems project. *Socio-Ecological Practice Research*. 1(1): 55-66. <https://doi.org/10.1007/s42532-019-00007-5>.
67. Prentice EW, Qin H, Flint CG. 2018. Mountain pine beetles and ecological imaginaries: the social construction of forest insect disturbance. In J. Urquhart, M. Marzano & C. Potter (Eds.), *Human Dimensions of Forest and Tree Health: Global Perspectives*. Zurich, Switzerland: Palgrave MacMillan (pp. 77-107).

66. Mayeda\* A, A Boyd, T Paveglio, C Flint. 2018. Media representations of water issues as health risks. *Environmental Communication*. <https://doi.org/10.1080/17524032.2018.1513054>.
65. Koci\* KB, CG Flint. 2018. Children's health and safety risks posed by irrigation water in northern Utah. *International Public Health Journal*. 10(4):517-526.
64. Prudencio\* L, R Choi\*, E Esplin\*, M Ge\*, N Gillard\*, J Haight\*, P Belmont, C Flint. 2018. Assessing fire trends, economic effects, and adaptive management strategies in the Intermountain West. *Fire*. 1(3): 46. <https://doi.org/10.3390/fire1030046>
63. Hale R, CG Flint, D Jackson-Smith, J Endter-Wada. 2018. Social dimensions of urban flood experience, exposure, and concern. *Journal of the American Water Resources Association*. 54(5): 1137-1150. DOI: 10.1111/1752-1688.12676
62. Haeffner M, D Jackson-Smith, CG Flint. 2018. Social position influencing the water perception gap between local leaders and constituents in a socio-hydrological system. *Water Resources Research*. DOI:10.1002/2017WR021456.
61. Hand BK, CG Flint, CA Frissell, CC Muhlfeld, SP Devlin, BP Kennedy, RL Crabtree, A McKee, G Luikart, JA Stanford. 2018. A social-ecological perspective for riverscape management in the Columbia River Basin. *Frontiers in Ecology and the Environment*. 16(S1): S23-S33. <https://doi.org/10.1002/fee.1752>
60. Muhar A, CM Raymond, R van den Born, N Bauer, K Böck\*, M Braito\*, A Buijs, CG Flint, WT de Groot, CD Ives, T Mitrofanenko, T Plieninger, C van Riper, C Tucker. 2018. A model integrating social-cultural concepts of nature into frameworks of interaction between social and natural systems. *Environmental Planning and Management* 61(5-6):756-777. <http://dx.doi.org/10.1080/09640568.2017.1327424>.
59. Mauerhofer V, T Ichinose, BD Blackwell, MR Willig, CG Flint, MS Krause, M Penker. 2017. Underuse of social-ecological systems: A research agenda for addressing challenges to biocultural diversity *Land Use Policy*. 72:57-64.
58. Flint CG, AS Jones, J Horsburgh. 2017. Data management dimensions of social water science: The iUTAH experience. *Journal of American Water Resources Association*. 53(5): 988-996. <https://doi.org/10.1111/1752-1688.12568>
57. Braito\* M, M Penker, A Muhar, C Flint, S Vogel. 2017 Individual and collective socio-psychological patterns of photovoltaic investment under divergent policy regimes of Austria and Italy. *Energy Policy* 109:141-153. <https://doi.org/10.1016/j.enpol.2017.06.063>.
56. Yoshida\* Y, CG Flint, M Dolan. 2017. Farming between love and money: US Midwestern farmers' human-nature relationships and impacts on watershed conservation. *Journal of Environmental Planning and Management* 61(5-6):1033-1050. <http://dx.doi.org/10.1080/09640568.2017.1327423>
55. Qin H, CG Flint. 2017. Changing community variations in perceptions and activeness related to the spruce bark beetle outbreak on Alaska's Kenai Peninsula. *Sustainability*. 9(1):67 doi:10.3390/su9010067.

54. Cutcher-Gershenfeld J, KS Baker, N Berente, C Flint, G Gershenfeld, B. Grant, M Haberman\*, JL King, C Kirkpatrick, B Lawrence, S Lewis, WC Lenhardt, M Mayernik, C Mcelroy, B Mittleman, N Shin, S Stall, S Winter, I Zaslavsky. 2017. Five Ways Consortia Can Catalyze Open Science. *Nature*. 543(7647): 615–617. <http://www.nature.com/news/five-ways-consortia-can-catalyze-open-science-1.21706>
53. Flint CG, X Dai, D Jackson-Smith, J Endter-Wada, SK Yeo, R Hale, MK Dolan\*. 2017. Social and geographic contexts of water concerns in Utah. *Society & Natural Resources* 30(8):885-902. <http://dx.doi.org/10.1080/08941920.2016.1264653>.
52. Rubin L, CG Flint M Pearson, V Johnson, CJ Rowland Hogue. 2017. Community engagement to break the cycle of children’s environmental health vulnerability. *International Journal of Child and Adolescent Health* 9(2).
51. Holyoak\*\* G, M Holyoak\*\*, CG Flint. 2017. Health vulnerabilities of Utah’s immigrant children: Breaking the cycle. *International Journal of Child and Adolescent Health* 9(2).
50. Braito\* M, K Böck\*, CG Flint, A Muhar, S Muhar, M Penker. 2017. Human-nature relationships and linkages to environmental behaviour. *Environmental Values*. 26:365-389.
49. Jackson-Smith D, CG Flint, M Dolan\*, C Trentelman, G Holyoak\*\*, B Thomas\*. 2016. Effectiveness of the drop-off/pick-up survey methodology in different neighborhood types. *Journal of Rural Social Science*. 31(3):35-66.
48. Flint CG. 2016. Exploring the scientific and beyond-science interactions of long-term ecological research scientists. In M. Willig and L. Walker (eds), *Long-Term Ecological Research: Changing the Nature of Scientists*. Oxford University Press (pp. 411-421) (Invited).
47. Flint CG, C Mascher\*\*, Z Oldroyd\*\*, PA Valle\*\*, E Wynn\*\*, Q Cannon\*\*, A Brown\*\*, B Unger\*\*. 2016. Public intercept interviews and surveys for gathering place-based perceptions: Observations from community water research in Utah. *Journal of Rural Social Science*. 31(3):104-124.
46. Gleeson, E, S Wymann von Dach, CG Flint, G Greenwood, MF Price, J Balsiger, A Nolin, V Vanacker. 2016. Mountains of our future Earth: Defining priorities for mountain research. *Mountain Research and Development*. 36(4):537-548.
45. Flint CG. 2016. Framing the human dimensions of mountain systems: Integrating social science paradigms for a global network of mountain observatories. *Mountain Research and Development* 36(4):528-536.
44. Jones AS, J Horsburgh, D Jackson-Smith, M Ramírez\*\*, CG Flint, J Caraballo\*\*. 2016. A web-based, interactive visualization tool for social environmental survey data. *Environmental Modeling & Software*. 84:412-426.
43. Cutcher-Gershenfeld J, K Baker, DR Carter, LA DeChurch, C Flint, G Gershenfeld, M Haberman\*, JL King, C Kirkpatrick, E Knight, B Lawrence, S Lewis, C Lenhardt, P Lopez, MS Mayernik, C McElroy, B Mittleman, V Nichol, M Nolan\*, N Shin, C Thompson, S Winter, I Zaslavsky. 2016. Build it, but will they come? A geoscience cyberinfrastructure baseline analysis. *Data Science Journal*. 15(8):1-14. doi:<http://dx.doi.org/10.5334/dsj-2016-008>.

42. Hale RL, A Armstrong\*, MA Baker, S Bedingfield\*\*, D Betts\*, C Buahin\*, M Buchert, T Crowl, RR Dupont, JR Ehleringer, J Endter-Wada, C Flint, J Grant, S Hanners, JS Horsburgh, D Jackson-Smith, AS Jones, C Licon, SE Null, A Odame\*, DE Pataki, D Rosenberg, M Runburg, P Stoker\*, C Strong. 2015. iSAW: Integrating structure, actors, and water to study socio-hydro-ecological systems. *Earth's Future*. 3(3): 110-132. <https://doi.org/10.1002/2014EF000295>
41. Qin H\*, CG Flint, AE Luloff. 2015. Tracing temporal changes in the human dimensions of forest insect disturbance on the Kenai Peninsula, Alaska. *Human Ecology*. 43(1): 43-59.
40. David MB, CG Flint, LE Gentry, MK Dolan\*, GF Czapar, RA Cooke, T Lavaire\*. 2015. Navigating the socio-bio-geo-chemistry and engineering of nitrogen management in two Illinois tile-drained watersheds. *Journal of Environmental Quality*. 44(2): 368-381.
39. Flint CG, Krogman N. 2014. Contemporary water issues in rural North America. In C. Bailey, L. Jensen, and E. Ransom (eds), *Rural America in a Globalizing World: Problems and Prospects for the 2010s*. Morgantown: West Virginia University Press (pp. 190-207) (Invited).
38. DeDecker\* J, J Masiunas, AS Davis, CG Flint. 2014. Weed management practice selection among Midwest U.S. Organic Growers. *Weed Science* 62: 520-531.
37. Celio\* E, CG Flint, P Schoch\*, A Grêt-Regamey. 2014. Farmers' perception of their decision-making in relation to policy schemes: A comparison of case studies from Switzerland and the United States. *Land Use Policy* 41: 163-171.
36. Hendee\* J, CG Flint. 2014. Incorporating cultural ecosystem services into forest management strategies for private landowners: An Illinois Case Study. *Forest Science* 60(6): 1172-1179.
35. Flint CG 2013. Conservation connecting multiple scales of place. In W. Stewart, D. Williams, L. Kruger (eds.) *Place Based Conservation: Perspectives from the Social Sciences*. Dordrecht, Netherlands: Springer Publishing Company (pp. 35-44) (Invited).
34. David MB, CG Flint, GF McIsaac, LE Gentry, M Dolan\*, GF Czapar. 2013. Bio-physical and social barriers restrict water quality improvements in the Mississippi River Basin. *Environmental Science & Technology* 47(21): 11928-11929.
33. Flint CG, I Kunze, A Muhar, Y Yoshida\*, M Penker. 2013. Exploring empirical typologies of human-nature relationships and linkages to the ecosystem services concept. *Landscape and Urban Planning* 120: 208-217.
32. Gordon J, J Gruver, C Flint, AE Luloff. 2013. Perceptions of wildfire and landscape change in the Kenai Peninsula, Alaska. *Environmental Management* 52: 807-820.
31. Hendee\* JT, CG Flint. 2013. Managing private forestlands along the public-private interface of Southern Illinois: Landowner forestry decisions in a multi-jurisdictional landscape. *Forest Policy and Economics* 34: 47-55.
30. Ganning\* J, CG Flint, S Gasteyer. 2012. A case study from the post-New Deal state agricultural experiment station system: A life of mixed signals in Southern Illinois. *Agriculture and Human Values*. 29: 493-506.

29. Qin\* H, CG Flint. 2012. Integrating rural livelihoods and community interaction into migration and environment research: A conceptual framework of rural out-migration and environment in developing countries. *Society and Natural Resources*. 25(10): 1056-1065.
28. Qin\* H, CG Flint. 2012. The impacts of rural labor out-migration on community interaction and implications for rural environmental conservation in Southwest China. *Human Organization* 71(2):135-148.
27. Flint CG, H Qin\*, J Ganning\*. 2012. Linking local perceptions to the biophysical and amenity context of forest disturbance in Colorado. *Environmental Management*. 49: 553–569.  
<https://doi.org/10.1007%2Fs00267-011-9802-5>
26. Daniel TC, A Muhar, A Arnberger, O Aznar, JW Boyd, KMA Chan, R Costanza, T Elmqvist, CG Flint, PH Gobster, A Gret-Regamey, R Lave, S Muhar, M Penker, RG Ribe, T Schauppenlehner, T Sikor, I Soloviy, M Spierenburg, K Taczanowska, J Tam\*, A Von Der Dunk. 2012. Contributions of cultural services to the ecosystem services agenda. *Proceedings of the National Academy of Sciences*, 109(23): 8812-8819.
25. Flint CG, E Robinson\*, J Kellogg\*, G Ferguson, L BouFajreldin\*, M Dolan\*, I Raskin, M Lila. 2011. Promoting wellness in Alaskan villages: Integrating traditional knowledge and science of wild berries. *EcoHealth* 8: 199-209.
24. Carroll M, Á Ní Dhubháin, CG Flint. 2011. Back where they once belonged? Local response to afforestation in County Kerry, Ireland. *Sociologia Ruralis*. 51(1): 35-53.
23. Kellogg\* J, G Joseph, K Andrae-Marobela, A Sosome, CG Flint, S Komarnytsky, G Fear\*, L Struwe, I Raskin, M Lila. 2010. Screens-to-nature: Opening doors to traditional knowledge and hands-on science education. *NACTA Journal*. Sept 2010: 43-50.
22. Ganning\* J. CG Flint. 2010. Constructing a community level amenity index. *Society and Natural Resources*. 23(12): 1253-1258.
21. Qin\* H, CG Flint. 2010. Toward a transdisciplinary environmental and resource sociology in China. *Society and Natural Resources*. 23(11): 1123-1131.
20. Daab\* MT, CG Flint. 2010. Public reaction to invasive plant species in a disturbed Colorado landscape. *Invasive Plant Science and Management* 3(4): 390-401.
19. Qin\* H, CG Flint. 2010. Capturing community context of human response to forest disturbance by insects: A multi-method assessment. *Human Ecology* 38(4): 267-279.
18. Flint CG, J Stevenson\*\*. 2010. Building community disaster preparedness with volunteers: Community emergency response teams in Illinois. *Natural Hazards Review* 11(3): 118-124.
17. Flint CG, AE Luloff, G Theodori. 2010. Extending the concept of community interaction to explore regional community fields. *Journal of Rural Social Science* 25(1): 22-36.
16. Kellogg\* J, J Wang, CG Flint, D Ribnicky, P Kuhn, E Gonzalez De Mejia, I Raskin, M Lila. 2010. Alaskan berry resources and human health under the cloud of climate change. *Journal of Agricultural and Food Chemistry* 58: 3884-3900.

15. Qin\* H, CG Flint. 2009. A review of western environmental sociology and natural resource sociology. *Social Sciences Abroad*, 2009(2): 4-11 (in Chinese; short version reprinted in *China Social Sciences Today* 2009(15): 9 and in *International Social Science Journal (Chinese Edition)* 2009(3): 119-121; fully reprinted in English in *Chinese Journal of Population, Resources and Environment* 2009 Vol.7 No.4: 25-31).
14. Flint CG, B McFarlane, M Müller. 2009. Human dimensions of forest disturbance by insects: An international synthesis. *Environmental Management* 43(6): 1174-1186.
13. Brennan MA, CG Flint, AE Luloff. 2008. Bringing together local culture and rural development: Findings from Ireland, Pennsylvania and Alaska *Sociologia Ruralis* 49(1): 97-112.
12. Flint CG, AE Luloff, J Finley. 2008. Where is 'community' in community based forestry? *Society and Natural Resources* 21(6): 526-537.
11. Luloff AE, Field DR, Krannich RS, Flint CG. 2007. A matrix approach for understanding people, fire, and forests. In TC Daniels, MS Carroll, C Mosely, C Raish (eds), *People, Fire, and Forests: A Synthesis of Wildfire Social Science*, Corvallis, OR: Oregon State Univ Press (pp. 207-216).
10. Flint CG 2007. Changing forest disturbance regimes and risk perceptions in Homer, Alaska. *Risk Analysis*.27(6): 1597-1608.
9. Flint CG, AE Luloff. 2007. Community activeness in response to forest disturbance in Alaska. *Society and Natural Resources*. 20(5): 431-450.
8. Flint CG, MA Brennan. 2007. Rural communities and disasters: Research from the Southern United States. *Southern Rural Sociology* 22(2): 111-126.
7. Brennan MA, CG Flint. 2007. Uncovering the hidden dimensions of rural disaster mitigation: Capacity building through Community Emergency Response Teams. *Southern Rural Sociology* 22(2): 1-5.
6. Flint CG, MA Brennan. 2006. Community Emergency Response Teams: From disaster responders to community builders *Rural Realities* 1(3): 1-9.
5. Flint CG. 2006. Community perspectives on spruce beetle impacts on the Kenai Peninsula, Alaska. *Forest Ecology and Management* 227(3): 207-218.
4. Flint CG, R Haynes. 2006. Managing forest disturbances and community response: lessons from the Kenai Peninsula, Alaska. *Journal of Forestry* 104(3): 269-275.
3. Flint CG, AE Luloff. 2005. Natural resource-based communities, risks, and disasters: An intersection of theories. *Society and Natural Resources*. 18(5): 399-412.
2. Brennan MA, CG Flint, RV Barnett. 2005. Community volunteers: the front line of disaster response. *Journal of Volunteer Administration* 23(4): 52-56.
1. Flint C. 1995. Recent developments of the International Law Commission Regarding International Watercourses and their implications for the Nile River. *Water International* Vol. 20(4): 197-204.

**MANUSCRIPTS IN PEER REVIEW**

Holdaway, B., CG Flint. Trying to be ‘At the table’ instead of ‘On the menu’: Irrigation company perspectives on managing water. Submitted to *Journal of the American Water Resources Association*.

Koci, K., JD Ulrich-Schad, CG Flint. Chronic stress, social dislocation, and mental health in rural extractive and non-extractive natural resource dependent communities in Utah. Submitted to *Rural Sociology*.

**PEER REVIEWED EXTENSION PUBLICATIONS**

Koci, K, Ulrich-Schad JD, Flint CG, Yaughner A, McIntosh A, Murza G, Hunt A. 2024 Raising Awareness of the Link Between Coal Mining and Mental Health. *Outcomes and Impacts Quarterly*. <https://digitalcommons.usu.edu/oig/vol4/iss3/5>

Koci K, Flint C, Ulrich-Schad JD. 2023. Utahns’ Wellbeing and Mental Health by Rural-Urban Location. *USU Extension*. [http://digitalcommons.usu/extension\\_curall/2368/](http://digitalcommons.usu/extension_curall/2368/)

Koci K, Flint C, Ulrich-Schad JD. 2023. Utahns’ Wellbeing and Mental Health. *USU Extension* [https://digitalcommons.usu.edu/extension\\_curall/2369/](https://digitalcommons.usu.edu/extension_curall/2369/)

**OTHER PUBLICATIONS (including STATEMENTS & TECHNICAL REPORTS)**

Caplan T, Flint C, Henderson L, Vorenberg Hensley M. 2023. Stakeholder priorities, water management, and adaptation strategies in the Santa Fe River Watershed. March 2023. Prepared for Santa Fe Watershed Association. <https://www.santafewatershed.org/wp-content/uploads/2023/03/Final-Project-Report-3-24-23.pdf>

Utah Wellbeing Survey Reports. 2019-2024. <https://usu.edu/utah-wellbeing-project/>

Gateway Communities and the Impacts of COVID-19. CONVERGE COVID-19 Working Groups for Public Health and Social Sciences Research. Research Agenda-Setting Paper. (Contributors: D Runmore, J Smith, J Powell, P Stoker, L Romaniello, Z Miller, B Adini, I Hui, C Flint, D Albrecht). [https://converge.colorado.edu/v1/uploads/images/gateway\\_communities\\_impacts\\_covid\\_19-1595261017884.pdf](https://converge.colorado.edu/v1/uploads/images/gateway_communities_impacts_covid_19-1595261017884.pdf)

Flint CG, Diehl C. 2019. Our wellbeing ties directly to our landscapes. Op-ed in Salt Lake Tribune. October 9, 2019, page A7.

Hand BK, Flint CG, Frissell CA, Muhlfeld CC, Devlin SP, Kennedy BP, Crabtree RL, McKee WA, Luikart G, Stanford JA. 2019. Challenges in Columbia River fisheries conservation: A response to Duda et al. *Frontiers in Ecology and the Environment* 17(1):11-13. <https://doi.org/10.1002/fee.1990>.

Flint CG. 2017. Partnerships with local water management entities are the key to water data. Op-ed in Salt Lake Tribune. March 13, 2017. <https://archive.sltrib.com/article.php?id=13113866&itype=storyID>.

Stakeholder Alignment Collaborative (B Bolukbasi\*, N Berente, J Cutcher-Gershenfeld, CG Flint, M Haberman\*, J King, E Knight, B Lawrence, E Masella, C Mcelroy\*, B Mittleman, M Nolan\*, M Radik, N Shin, CA Thompson, S Winter, I Zaslavsky; and *Principal Investigators for NSF EarthCube End-User PI Workshops*: ML Allison, D Arctur, J Arrigo, AK Aufdenkampe, J Bass, J Crowell, J

Cutcher-Gershenfeld, M Daniels, S Diggs, C Duffy, Y Gil, B Gomez, S Graves, R Hazen, L Hsu, D Kinkade, K Lehnert, C Marone, D Middleton, A Noren, G Pearthree, M Ramamurthy, E Robinson, G Percivall, S Richard, C Suarez, D Walker. 2013. Open Data: Crediting a Culture of Cooperation (29 November) *Science, Letters*, v. 342: 1041-1042.

Krogman N, Trentelman C, Brehm J, Flint CG. 2013. Learning from the pros: The role of ISSRM, SNR, and IASNR in our careers. *Society and Natural Resources* 26(2).

Flint CG, Gasteyer S. 2007. Southern Illinois regional assessment project report and executive summary. 437pp. College of Agricultural, Consumer, and Environmental Sciences, University of Illinois at Urbana-Champaign. Available online at <http://research.aces.illinois.edu/programs/sirap>

Flint CG. 2007. Community response to climate change and forest disturbance. Pp. 127-132 in Joyce L, R Haynes, R White, RJ Barbour RJ. (tech. coords.) Bringing climate change into natural resource management: proceedings. Gen. Tech. Rep. PNW-GTR-706. Portland, OR: U.S. Department of Agriculture, Forest Service, Pacific Northwest Research Station.

Flint CG, Krogman N. 2007. Maverick rural sociologists: blazing trails in interdisciplinary departments. *The Rural Sociologist* 27(2): 44-47.

Flint CG, Luloff AE, Field DR. 2003. Summary report. Pp. 81-86 in Cortner HJ, DR Field, P Jakes, JD Buthman (eds.), *Humans, Fires, and Forests – Social Science Applied to Fire Management*. Flagstaff, AZ: Ecological Restoration Institute.

Pitlick J, Hauge [Flint] C, Van Steeter M, Welter S. 1992. *Laboratory Manual: Environmental Systems: Landforms and Soils*. Edina, MN: Burgess.

## **BOOK REVIEWS**

CG Flint. 2004. Two Paths Toward Sustainable Development: Public Values in Canada and the United States, by BA Shindler, TM Beckley, MC Finley, (Corvallis, OR: Oregon State University Press, 2003). *Rural Sociology* 69(4): 578-581.

## **PUBLISHED DATA PRODUCTS**

Flint, C. G., A. Theophilus, E. Epperson, J. Ulrich-Schad (2024). Yakima River Basin Wellbeing Interviews, HydroShare, <http://www.hydroshare.org/resource/e5a4fefc9bfa428cb6f32fcf57d3554f>

Flint CG, Holdaway BM (2023) River and Watershed Organization Interviews, HydroShare, <http://www.hydroshare.org/resource/3bf17b24921843388ae516d4434cb6f3>

Flint CG, Koci K (2020). Hyrum-Logan Utah Water Reuse Survey Data, HydroShare, <http://www.hydroshare.org/resource/aefabd0a6d7d47ebaa32e2fb293c9f8a>

Flint C, Mascher C (2017) Utah Water Voices, HydroShare, <http://www.hydroshare.org/resource/250a21e6752b46a48167311b46fa7c71>

Flint C, Mascher C (2017) Water News Media Analysis, HydroShare, <http://www.hydroshare.org/resource/2d2d46ad1f2a44b8822b41cbfc55e1e7>

Flint C, Miller B, Dean KT (2017). Wasatch Mountain Voices, HydroShare, <http://www.hydroshare.org/resource/9a9ede7e2fbe455099c429898b39bb17>

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Title: EarthCube Stakeholder Survey Data. Lead Author: Cutcher-Gershenfeld, J. Collaborators: Baker K, Berente N, Carter D, DeChurch L, Flint C, Gant J, Gershenfeld G, Grant B, Haberman M, King JL, Knight E, Lawrence B, Lewis S, Lopez P, Mayernik M, McElroy C, Mittleman B, Nichol V, Nolan JM, Pak S, Ruengvisech D, Shin N, Thompson CA, Winter S, Zaslavsky I. Date Available: 2015-04-15

## **GRANTS (Extramural funding unless indicated as internal)**

### **Active Grants and Project Funding:**

2024-2025. Environmental Dimensions of Wellbeing and Policy in Utah Communities. Institute for Land Water and Air Impact Grant. Utah State University. C. Flint. \$15,000. (Internal Grant).

2024-2025. Extending the Impact of the Utah Wellbeing Survey Through Extension Programming. USU Extension, with P. Gupta, A. Yaughner, T. Keady, S. Wilde, J. Dyckman. \$29,920.20. (Internal Grant)

2021-2026. HDR Institute: Geospatial Understanding through an Integrative Discovery Environment. National Science Foundation. S. Wang PI. \$15,000,000 (\$1,260,000 USU Subaward, Tarboton, Horsburgh, Flint).

2021-2026. SRS RN: Transforming Rural-Urban Systems: Trajectories for Sustainability in the Intermountain West. National Science Foundation. M. Stone PI. \$15,000,000 (\$940,545.00 USU/Flint subaward).

2021-2025. Utah Wellbeing Project Support. C. Flint. Utah League of Cities and Towns. \$70,000, Wasatch Front Regional Council. \$2,500, Cities of Alpine, Cedar Hills, Draper, Millcreek, Nephi, North Salt Lake, Ogden, Orem, Pleasant Grove, Providence, Springdale, Tremonton, West Bountiful, West Valley City \$500-\$1,225 each.

### **Previous Grants:**

2022-2024. Strengthening Stakeholder Engagement in Community-science Partnership Processes to Better Manage Utah Public Lands. UAES Public Lands Initiative Grant Program. C. Flint, R. McCann, L. (Formerly led by T. Messner) \$59,530.50. (Internal Grant).

2021-2023. Building Community Resilience to Address Mental Health and Suicide in Rural Natural Resource Dependent Places in Utah. J. Ulrich-Schad, C. Flint. UAES Seed Grant. \$50,000. (Internal Grant).

2018-2023. Assessing Individual and Community Wellbeing Across Landscape Gradients. Utah Agricultural Experiment Station. C. Flint (PI). \$19,419.32. (Internal Grant).

2020-2023. Linking Stakeholder Priorities with Water Management & Adaptation Strategies in the Santa Fe River Watershed. US Bureau of Reclamation, WaterSMART Cooperative Watershed Management Program, Phase 1 Grant. \$100,000 (\$67,349.97 USU/Flint subaward from GeoSystems Analysis, Inc.).

- 2021-2022. Providing Targeted Resources for Community Wellbeing in Utah. C. Flint, C. Pay, H. Park, T. Keady. USU Extension Grant. \$19,422. (Internal Grant).
- 2016-2022. NRT: Graduate Climate Adaptation Research to Enhance Education and Responsiveness of science at the management-policy interface (Grad-CAREER). National Science Foundation. N Huntly, P Belmont, C Flint, D Rosenberg, S Wang. \$2,689,878
- 2017-2020. Documenting Human Health Impacts of Exposure to Microbial and Chemical Hazards in Reclaimed Wastewater Used in Urban Agriculture, Cache Valley. USDA NIFA. R Dupont, J Weidhaas, J McLean, R Martin, N Allen, CG Flint. \$500,000.
- 2018-2020. Documenting Current and Projected Water Reuse for Irrigation in Utah. Utah Division of Water Quality and Utah Division of Water Resources. N. Allen and C. Flint. \$84,000.
- 2018-2019. Challenges and Opportunities for Adapting Management Strategies of BLM Land in Response to Climate Change. The Wilderness Society. P. Belmont, C. Flint, P. Adler, J. Smith, J. Givens. \$40,000.
- 2012-2018. iUTAH: innovative Urban Transitions and Aridregion Hydro-sustainability. Funded by NSF-EPSCoR. M Baker, J Ehleringer, J Horsburgh, Z Aanderud, C Strong, C Flint (co-PI years 5-6). \$20,000,000.
- 2012-2016. *Enabling Transformation in the Social Sciences, Geosciences, and Cyberinfrastructure through Stakeholder Alignment and New Institutional Theory, Methods, and Analytics*. National Science Foundation – INSPIRE Award. J Cutcher-Gershenfeld, CG Flint, M Haberman, B Lawrence, B Mittleman, M Nolan, J Unsworth, I Zaslavsky \$800,000.
- 2014-2015. *The Role of Human Nature Relationship Concepts in the Governance of Socio-Ecological Systems in Mountain Areas*, Austrian Academy of Sciences-Earth System Sciences General Projects & Mountain Research Initiative. A Muhar, M Penker, G Greenwood, CG Flint €15,000, 13,000CF (approx. \$30,000).
2014. *Representations in the News Media of Water Issues in the Mountain West Region*. Mountain West Center for Regional Studies. C Flint, M Dolan, C Bullock. \$1,962. (Internal)
2012. *Systems Ecology in Principle and Practice: A Science and Technology Planning Activity at the Flathead Lake Biological Station*. Walton Family Foundation. J Stanford, CG Flint, HM Valett. \$370,239 (subcontract from University of Montana \$31,061).
2012. *Conservation Needs Assessment for the Upper Midwest & Great Lakes Landscape Conservation Cooperative*. CG Flint. US Fish and Wildlife Service. \$35,818.
2012. *Comparing Agri-Environmental Policies and Farm-Level Conservation Implications in the EU and US*, University of Illinois at Urbana-Champaign European Union Center Faculty Research Development Grant, CG Flint. \$3,500. (Internal)
- 2011-2014. *Reducing Agricultural Nitrate Losses in the Embarras River Watershed through Bioreactors, Constructed Wetlands, and Outreach*. USDA NIFA, MB David, CG Flint, R Cooke, G Czapar, L Gentry, R Hudson. \$595,000.

- 2010-2011. *US-European Collaboration on the Influence of Cultural Ecosystem Values on Agricultural Landscapes and Decision Making in the Context of Climate and Policy Change*. Seed Grant, University of Illinois at Urbana-Champaign Environmental Change Institute, CG Flint, A Muhar, M Penker, O Aznar. \$5,000. (Internal)
- 2010-2011. *US-European Collaboration on Cultural Ecosystem Values, Decision Making, and Agricultural Landscapes* Seed Grant, University of Illinois at Urbana-Champaign, College of ACES, Office of International Programs, CG Flint. \$2,500. (Internal)
- 2009-2012. *Tile Drainage Modifications to Reduce Nitrate Losses in an Agricultural Watershed: Integration of Biophysical and Social Sciences with Extension and Education*. USDA CSREES National Integrated Water Quality Program, MB David, CG Flint, R Cooke, P Kalita, G Czapar, G McIsaac. \$660,000.
- 2009-2011. *Doctoral Dissertation Research in DRMS: Local Ecological Knowledge and Perceptions of the Watershed Risk Context among Stakeholders in Southern Illinois Watershed*. National Science Foundation, C.G. Flint and L. BouFajreldin. \$10,659.
- 2008-2009. *Doctoral Dissertation Research in Geography and Regional Science: The Impacts of Rural-to-urban Labor Migration on the Rural Environment in Chongqing, China*. National Science Foundation, CG Flint, H Qin. \$12,000
- 2007-2011. *Impacts of Climate Change on Health Benefits of a Tribal Alaskan Resource: Integrating Traditional Ecological Knowledge with Risk Assessment Through Local Monitoring*. US Environmental Protection Agency, National Center for Environmental Research, Science to Achieve Results Program. MA Lila, CG Flint. \$300,000.
- 2007-2008. *Re-Study of Community Response to Forest Disturbance on the Kenai Peninsula, Alaska* USDA Forest Service, Pacific Northwest Research Station. CG Flint. \$75,000.
- 2006-2008. *Southern Illinois Community Assessment Project*. State of Illinois. CG Flint, S Gasteyer. \$148,125.
- 2005-2007. *Community Response to Forest Disturbance by Bark Beetles in Colorado*. USDA Forest Service, Pacific Northwest Research Station. CG Flint. \$120,000.
- 2002-2004. *Community Risk Perception and Action in Response to Forest Related Risks on the Kenai Peninsula in Alaska*. AE Luloff, CG Flint. USDA Forest Service, Pacific Northwest Research Station. \$115,000.

## **INVITED PRESENTATIONS**

- Flint CG. Presentations on Utah Wellbeing Project at City Council Meetings. Emigration Canyon (4/22/25), Ogden (3/21/25), Alpine (2/11/25), Millcreek (10/28/24), Price (10/23/24), Spanish Fork (10/9/24), Orem (10/8/24), Vernal (10/2/24), West Bountiful (9/3/24), Midway (9/3/24), Heber (9/3/24), Springdale (8/22/24), Cedar City (8/21/24), Nephi (8/20/24)
- Flint CG. Keynote. Wellbeing in Rural and Urban Utah. Utah Public Health Association Conference. Ogden, UT, April 2, 2025.

- Flint CG, Nicolas Holden. Concern about Substance Disorders and Wellbeing in Utah. Elevating Hope Summit. Price, UT. March 21, 2025.
- Flint CG, Erik Reinbergs, Nicolas Holden. Concern about Suicide and Wellbeing in Utah. Elevating Hope Summit. Price, UT. March 21, 2025.
- Flint CG., N Holden. Understanding the State of Utah's Wellbeing. Get Healthy Utah's Utah Business of Health Event. Loveland Living Planet Aquarium, Draper, Utah, February 5, 2025.
- Flint CG., N Holden. Wellbeing in Rural Utah. Rural Data Symposium. St. George, Utah, January 10, 2025.
- Flint CG. Rural Wellbeing: Navigating Challenges and Opportunities. Utah League of Cities and Towns Annual Convention, Salt Lake City, UT. September 4, 2024.
- Flint CG. Invited Participation in Panel on Rural Survey Research. Annual Meeting of the Rural Sociological Society. Madison, WI. July 26, 2024.
- Flint CG, A. Theophilus\*, C. Wright-Mendez. Wellbeing in Ellensburg. Ellensburg City Council and Planning Commission. July 15, 2024.
- Flint CG, A. Theophilus. Wellbeing in Yakima County. Yakima County (WA) County Council, July 1, 2024.
- Flint CG. Emigration Canyon Wellbeing Survey. Emigration Canyon City Council, April 23, 2024.
- Flint CG. Invited Panelist at Water Research Summit, Office of Research, USU, April 23, 2024.
- Flint CG. How's Life in Utah Cities? ULCT Mid-Year Conference, St. George, UT April 17, 2024.
- Flint CG, M Petrie\*\*, and A. Searle\*\*. Emotion and Nature. Stokes Nature Center Community Event, Logan UT. March 21, 2024.
- Flint CG. West Valley City Wellbeing Survey. West Valley City Council, February 27, 2024.
- Flint CG. Logan Wellbeing Survey. Logan City Council Meeting, February 20, 2024.
- Flint CG. Invited Panelist on Growth and the Environment, Utah State University, February 16, 2024.
- Flint CG. Invited Panelist on Rural Education, Health, and Wellness, USU College of Education and Health Sciences, November 7, 2023.
- Flint CG. The Utah Wellbeing Project and Growth in Utah. Guiding Our Growth Project, Utah Governor's Office of Planning & Budget. November 6, 2023.
- Flint CG. Mental Health and Community Connection. Get Healthy Utah Stakeholder Retreat, October 4, 2023.
- Flint CG. The Role of River and Watershed Organizations in the Intermountain West. Quinney College of Natural Resources Seminar, USU, November 30, 2022.
- Flint CG. Presentations to City Councils and others on 2022 Wellbeing Project Findings. Fall 2022. Beaver (11/8), Blanding (10/25), Cottonwood Heights (11/15), Draper (10/4), East Carbon (11/15), Ephraim

(11/17), Lehi (11/8), Logan (11/1), Millcreek (11/28), Nephi (9/20), Nibley (9/28, 10/27), North Logan (10/19), South Jordan (9/15), Tremonton (10/18), West Jordan 9/27, 10/26), Vineyard (9/28)

Flint CG. Utah Wellbeing Project. Bear River Health Department Community Meeting. Logan, UT, October 17, 2022.

Flint CG. Utah Wellbeing Project and City Planning. Utah League of Cities and Towns Annual Convention. Salt Lake City, October 5, 2022.

Flint CG. Utah Wellbeing Survey. Get Healthy Utah Workshop. Salt Lake City, October 4, 2022

Flint CG. Community Experiences Post-Wildfire. Moab Post-Fire Ecology Workshop. Moab, October 27, 2021.

Flint CG. Utah Wellbeing Project. Utah League of Cities and Towns Annual Convention. Salt Lake City, Utah, September 30, 2021.

Flint CG. River Organizations as Social-Ecological Actors: Observations from the U.S. Intermountain West. BOKU Doctoral School HR21: Human River Systems of the 21<sup>st</sup> Century. Retz, Austria, September 23, 2021.

Flint CG. Presentations to City Councils and others on 2021 Wellbeing Project Findings. Summer 2021. Blanding (6/22), East Carbon (6/15), Ephraim (9/1), Healthy Sandy Partnership (6/3), Helper (10/7), Hurricane (7/15), Hyde Park (7/14), Lehi (7/6), Nephi (7/6), Nibley 6/8), Price (7/14), Spanish Fork (8/3), North Logan (8/4), South Ogden (8/17), Layton (8/19), Sandy (8/24).

Flint CG. Exploring the Social Ecology of Rivers in the U.S. Intermountain West. Henry's Fork Foundation, July 14, 2020.

Flint CG. Exploring Connections Between Utah's Landscapes and Wellbeing. American Planning Association – Utah Chapter Meeting, Moab, Utah, February 28, 2020.

Flint CG. Knowledge to Improve Utah's Landscape. USU's Research Landscapes. Salt Lake City, Utah. October 1, 2019.

Flint CG. The Social Ecology of Rivers: Human-River Relationships in the Intermountain West, U.S. Symposium for the International Society of River Science. Vienna, Austria. September 9, 2019.

Flint CG, HK Fishler. Municipal, Water District, and Public Perspectives on Water Reuse in Utah. Utah Water Users Workshop. St. George, UT. March 20, 2019.

Flint CG, BA Miller. Navigating varying perspectives on climate and water in Utah. 2018 Central Utah Symposium on Climate Variability. Provo, UT. May 14, 2018.

Koci K, CG Flint. Perspectives on children's health and safety risks posed by irrigation water in northern Utah. Break the Cycle of Environmental Health Disparities Meeting, Atlanta, Georgia. April 23, 2018.

Flint CG. Working well with others: Navigating interdisciplinary and transdisciplinary research. Afromontane Research Unit Seminar and Workshop. QwaQwa Campus, South Africa. June 29-30, 2017.

- Flint CG. Wellbeing in the Wasach: Living with values and vulnerabilities in a mountain landscape. USU Sunrise Session. Salt Lake City, Utah. January 27, 2017.
- Flint CG. Navigating complex human-nature relationships in Rocky Mountain and Wasatch communities. Restoring the West Conference, Logan, Utah. October 19, 2016.
- Flint CG, Richardson RB. Integration of social sciences in environmental health sciences. US Environmental Protection Agency, Office of Research and Development. Raleigh, North Carolina. October 4-5, 2016.
- Richardson RB, Flint CG. Strengthening the role of behavioral and social sciences. US Environmental Protection Agency, Office of Policy. Washington DC, September 9, 2016.
- Flint CG. Engaging youth in community-environment research. Break the Cycle of Environmental Health Disparities Meeting, Atlanta, Georgia. April 19, 2016.
- Flint CG. Ups and downs in Utah's Wasatch Mountains: Assessing values and vulnerabilities from multiple vantage points. Westminster College Mountain Studies Program. March 15, 2016.
- Flint CG. Keynote. Framing the human dimensions of mountain landscapes: Integrating philosophies of science for a global mountain observatory. Perth III: Mountains of Our Future Earth. Perth, Scotland. Oct 3-9, 2015.
- Flint CG. Assessing the geography of water risk perceptions in Utah. University of Idaho Geography Seminar Series. April 15, 2015.
- Flint CG. Keynote. Boots on the ground: Navigating methods and experiences from mountain socio-cultural observation and science. Mountain Observatories – A Global Fair and Workshop on Social-Ecological Systems. Reno, Nevada, July 16, 2014.
- Flint CG, L Girod\*. Assessing regional conservation collaboration and priorities for the Upper Midwest & Great Lakes Region. Department of Forest and Wildlife Ecology, University of Wisconsin, Madison. November 9, 2012.
- Flint CG. Challenges within the human dimensions of agricultural nitrogen management and water quality. American Society of Agronomy Meeting, Cincinnati, Ohio, October 23, 2012.
- Flint CG. Exploring wilderness in regional contexts: Perceptions, practices & policies related to forest disturbance and environmental change in Alaska, Colorado and Illinois. Department of Geography, Illinois State University, April 20, 2012.
- Flint CG, L BouFajreldin\*. Navigating diverse perceptions of the environment among watershed stakeholders. 13th Biennial Governor's Conference on the Management of the Illinois River System. Oct 2011.
- Flint CG. Wilderness, climate change and ecosystem services from the perspective of forest landowners in Southern Illinois. Southern Illinois University, Sept 2011.
- Flint CG. Bark beetle blues: Community experiences with forest disturbance by insects. Conservation and Climate Change Lecture Series. University of Montana, March 2011.

- Flint CG. Cultural ecosystem services: Exploring both sides of the coin of the realm. Department of Society and Conservation. University of Montana, March 2011.
- Flint CG. Farm operator perspectives on water quality. Champaign County Soil and Water Conservation District Annual Meeting, Jan 2011.
- Flint CG. Scientific methods for cultural service assessment. A Community on Ecosystem Services, Phoenix, Arizona, Dec 2010.
- Flint CG. Landscape-based cultural ecosystem services and integration into the concept of ecosystem services. Kerner von Marilaun Workshop on Landscape-Based Cultural Ecosystem Services, Lunz, Austria, Nov 2009.
- Flint CG. Community perspectives on pine beetle impacts and management in Colorado. Western Forest Insect Work Conference, Boulder Colorado, April 2008.
- Flint CG. A matrix approach to understanding humans, fire, and forests. Human Dimensions of Wildfire Workshop, Fort Collins, Colorado, Oct 2007.
- Flint CG, M Daab\*. Colorado community response to bark beetles. Colorado Bark Beetle Cooperative Workshop, Granby. Colorado, Sept 2007.
- Flint CG. Community dimensions of forest disturbance by insects. Louisiana Natural Resource Symposium, Louisiana State University, Baton Rouge, Louisiana, Aug 2007.
- Flint CG. Honoring our roots: Looking back to move forward. Invited Panelist, Rural Sociological Society Annual Meeting, Santa Clara, California, Aug 2007.
- Flint CG. Multi-regional analysis of community response to ecosystem disturbance. Human Dimensions of Environmental Systems Seminar, University of Illinois at Urbana-Champaign, Oct 2005.
- Flint CG. Community response to climate change and forest disturbance. Bringing Climate into Natural Resource Management Workshop, Portland, Oregon, June 2005.
- Flint CG. Vulnerability, risk perception, and community action: Local response to forest disturbance on Alaska's Kenai Peninsula. Penn State University Geography Department Seminar Series, University Park, Pennsylvania, Feb 2005.
- Flint CG. The Kenai Peninsula spruce bark beetle outbreak: Diverse community responses and lessons for forest management. National Forest Health Protection Meeting, Bend, Oregon, Oct 2004.
- Flint CG. Socio-economic impacts of the spruce bark beetle on the Kenai Peninsula: Through community voices. The Interagency Forest Ecology Study Team Symposium on the Changing Alaskan Forest Ecosystem, Homer, Alaska, Feb 2004.
- Flint CG. Community risk perception and response to changing forest conditions on the Kenai Peninsula. Regional Inventory and Monitoring Meeting, USDA Forest Service, Juneau, Alaska, Feb 2004.
- Flint CG. Incorporating risk experience into logging risk assessments. Symposium on Managing Logging Risk and Liability. Pennsylvania State University, University Park, PA. Oct 2003.

## **PRESENTATIONS AT PROFESSIONAL MEETINGS OR OTHER VENUES**

- Flint CG, B. Holdaway, A. Alvord. 2025. A Survey of Municipal Water Managers in Utah. USU Spring Runoff Conference, Logan, UT March 26, 2025.
- Holdaway\*, B., C Flint. 2024. Water Conservation Efforts of Irrigation Companies in the Great Salt Lake Basin. Presented at the Salt Lake County Watershed Symposium. November 21, 2024.
- Epperson\* E., C. Flint. 2024. Wellbeing in Utah's Amenity Communities. Basecamp Conference, Moab, UT. October 19, 2024.
- Flint C, K. Wariner\*\*, N. Holden\*\*. Transportation and Wellbeing in Utah. Utah Department of Transportation Travelwise Program., August 8, 2024.
- Holdaway\*, B., C Flint. 2024. Urban and Rural Local Water Management Organizations in the Great Salt Lake Basin, Utah. Annual Meeting of the Rural Sociological Society, Madison, Wisconsin, July 25, 2024.
- Epperson\*, E., C. Flint, J. Ulrich-Schad, A. Theophilus, B. Holdaway. 2024. Perspectives on Social and Environmental Change in the Upper Yakima River Basin. Annual Meeting of the Rural Sociological Society, Madison, Wisconsin, July 25, 2024.
- Koci, K, J. Schad, C. Flint. 2023. Wellbeing and Mental Health Across a Rural-Urban Continuum in Utah. Presented at the 85<sup>th</sup> Annual Meeting of the Rural Sociological Society, Burlington, Vermont August 4, 2023.
- Flint, CG. 2023. Ups and Downs of "Convergent" Teaching. Presented at the International Association for Society and Natural Resources Annual Meeting, Portland, Maine June 12, 2023.
- Theophilus\*, A., CG Flint, J Schad, B. Holdaway. 2023. Food Systems and Wellbeing along Rural-Urban Continua: Framing Lived Experiences within Discussions of Food Sovereignty. Presented at the International Association for Society and Natural Resources Annual Meeting, Portland, Maine June 12, 2023.
- Flint, CG, Holdaway, BM, Manning\*, N. Mapping Local and Metacoupled Vulnerabilities of Aging Dams. American Association of Geographers Annual Meeting, March 23, 2023.
- Holdaway, BM, Flint, CG. River and Watershed Organizations are Key to Geospatial Understanding of Water-Related Hazards. American Association of Geographers Annual Meeting, March 23, 2023.
- Rogers\*\*, C, Holdaway B, Flint CG. Collaboration Outlooks Among Watershed Organizations in Colorado. International Association for Society and Natural Resources Virtual Conference, Oct 6, 2022.
- Flint CG, Rogers\*\* C, Trout C, Henderson\* L. Exploring the Social Ecology of Rivers Through River and Watershed Organizations in the Intermountain West of the US. Annual Meeting of the International Association for Society and Natural Resources, June 24, 2021.
- Henderson\* L, Flint CG, Hensley M. Understanding Stakeholder Priorities in the Santa Fe River Watershed. Annual Meeting of the International Association for Society and Natural Resources, June 22, 2021.

- Trout C, Flint CG. Characterizing the Ecological Health of Rivers and Watersheds: Geospatial Data Opportunities and Challenges. Annual Meeting of the International Association for Society and Natural Resources, June 23, 2021.
- Flint CG. Evaluating Socio-Ecological “Success” in River-Related Action. Workshop on Social-Ecological River Systems. Annual Meeting on International Society of River Science. Vienna, Austria. September 10, 2019.
- Flint CG, M Baker. Social-Ecological Misalignments Threaten Mountain Water Tower Resilience in Utah, U.S. International Mountain Conference. Innsbruck, Austria. September 11, 2019.
- Flint CG and K Koci\*. Public Perspectives in Northern Utah on Water Reuse in Secondary Water Systems. UCOWR. Snowbird, UT. June 12, 2019.
- Fishler H, CG Flint, LN Allen. Variations in Water Reuse Practices in Utah. UCOWR. Snowbird, UT. June 12, 2019.
- Penker M, M Braitto, H Leonhardt\*, G Thaler\*, CG Flint. Categorising farmers’ viewpoints on soil conservation behavior. International Symposium on Society and Resource Management. Oshkosh, WI, June 5, 2019
- Fishler HK, CG Flint. A Lack of Alignment in the Utah Water Reuse Action Arena. International Symposium on Society and Resource Management. Oshkosh, WI, June 5, 2019
- Barnett\* M, CG Flint. Exploring the Multi-dimensionality of well-being in Utah communities using an agglomerative approach. International Symposium on Society and Resource Management. Oshkosh, WI, June 5, 2019
- Koci\* K, CG Flint. Does Risk Society Theory Explain Risk Perceptions Regarding Water Reuse? International Symposium on Society and Resource Management. Oshkosh, WI, June 4, 2019.
- Flint CG, K Koci\*. Cache Valley Resident Perspectives on Water Reuse. USU Spring Runoff Conference: Water Challenges in the West. Logan, UT, March 26, 2019.
- Flint CG, M Baker. Misalignment on ‘Mountains as Water Towers’ Threatens Wasatch Region’s Resilience. Thinking Mountains: An Interdisciplinary Summit. Banff, Alberta, Canada, October 2-5, 2018.
- Clark\*\* C., C Trout\*\*, M Fjeldsted\*\*, H. Palmer\*\*, CG Flint. Assessing wellbeing in Utah communities. International Symposium on Society and Resource Management. Snowbird, UT, June 21, 2018.
- Koci\* K, CG Flint. Children's health and safety risks posed by irrigation water in northern Utah. International Symposium on Society and Resource Management. Snowbird, UT, June 19, 2018.
- Flint CG. (Presented by Brett Miller). Innovations and integration in social and engineering water science. Salt Lake Watershed Symposium. Salt Lake City, UT, November 15, 2017.
- Flint CG. Blending knowledge: Making sense of traditions, local experience, and science as we adapt to climate change. SACNAS Conference. Salt Lake City, UT, Oct 19, 2017.

- Flint CG, A Boyd, T Paveglio, C Mascher\*\*, E Wynn\*\*. Trends in coverage of water issues in newspapers from the Intermountain West, USA. International Symposium for Society and Resource Management. Umeå, Sweden, June 22, 2017.
- Haeffner M, CG Flint, KT Dean\*. The impact of socio-hydrology research on water management decisions in Utah, USA. International Symposium for Society and Resource Management. Umeå, Sweden, June 21, 2017.
- Dean\* KT, CG Flint, M Haeffner. The impact of social and engineering research on water management decisions in Utah, USA. International Symposium for Society and Resource Management. Umeå, Sweden, June 21, 2017.
- Miller\* BA, CG Flint, KT Dean\*. The source, process, & outcome of water benefits & threats associated with the Wasatch Mountains. International Symposium for Society and Resource Management. Umeå, Sweden, June 21, 2017.
- Jones AS, JS Horsburgh, CG Flint, D Jackson-Smith. Social water science data: Dimensions, data management, and visualization. American Geophysical Union Fall Meeting, San Francisco, CA, Dec 2016.
- Martin, R., Flint CG. Cache Valley air quality: What we've learned in the last 16 years, from scientific and social perspectives. CEE and Water Seminar, Utah State University, Logan, UT, Nov 2016.
- Flint CG. Getting beyond science: Creative tools for assessing the human dimensions of water. iUTAH All Hands Meeting. Salt Lake City, UT, July 15, 2016.
- Flint CG, Y Yoshida\*, M Dolan. Dimensions of human-nature relationships among Illinois farmers. International Association for People-Environment Studies. Lund, Sweden June 30, 2016.
- Miller\* BA, CG Flint, KT Dean\*\*. Looking for a local water meta-narrative in Northern Utah. 2016 International Symposium for Society and Resource Management. Houghton, MI. June 25, 2016.
- Miller\* BA, CG Flint, D Jackson-Smith. The influence of local waterways, recreational activity, and community participation on quality of life and conservation policy perspectives. 2016 River Management Symposium and Outdoor Recreation Conference. Boise, ID. May 19, 2016.
- Holyoak\*\* G, M Holyoak\*\*, CG Flint. Health vulnerabilities of Utah's Immigrant Children: Breaking the Cycle. Break the Cycle of Environmental Health Disparities Meeting, Atlanta, Georgia. April 18, 2016.
- Flint CG. Undergraduate teams for community-based research: Creative opportunities and institutional challenges. Annual Meeting of the Association of American Geographers. San Francisco, CA. March 30, 2016.
- Flint CG, Q Cannon\*\*, KT Dean\*\*, A Brown\*\*, E Wynn\*\*, C Mascher\*\*, A Hancock\*\*, S Hudson\*\*, A Uzunian\*, B Unger. A digital narrative of values and vulnerabilities in Utah's Wasatch Range. Perth III: Mountains of Our Future Earth Conference. Perth, Scotland, UK. October 6, 2015.
- Muhar A, M Penker, CG Flint, C Tucker. Human-nature relationship concepts in the governance of socio-ecological systems in mountain areas: Synthesis from a workshop. Perth III: Mountains of Our Future Earth Conference. Perth, Scotland, UK. October 7, 2015.

- Flint CG, C Sisneros\*, C Bullock, A Boyd, T Paveglio. Is (rural) locality lost in newspaper coverage of water resources in Utah and Idaho? Rural Sociological Society Annual Meeting. Madison, Wisconsin, August 6-9, 2015.
- Flint CG, R Hale, A Armstrong\*, T Carothers\*, J Endter-Wada, A Hall\*, D Jackson-Smith, S Yeo. Assessing the influence of geographic and socio-demographic factors on water risk perceptions in Utah. International Symposium for Society & Resource Management. Charleston, South Carolina. June 16, 2015. □
- Flint CG, K Böck\*, Y Yoshida\*, M Dolan\*. Human-nature relationships and cross-cultural watershed research. International Symposium for Society & Resource Management. Hannover, Germany, June 2014.
- Flint CG. Exploring synergies around mountain governance and social dynamics. International Symposium for Society & Resource Management. Hannover, Germany, June 2014.
- Penker M, CG Flint, A Muhar, M Braitto\*, K Böck\*, I Kunze, Y Yoshida\*. Concepts of human-nature relationships and the governance of social-ecological systems. International Symposium for Society & Resource Management. Hannover, Germany, June 2014.
- Braitto M\*, M Penker, A Muhar, S Vogel, M Larcher, CG Flint. Human-nature relationships and values behind individual and collective photovoltaic engagement. International Symposium for Society & Resource Management. Hannover, Germany, June 2014
- Böck K\*, M Braitto\*, CG Flint, A Muhar, M Penker, S Muhar. Challenges of developing narratives for investigating human-nature relationships. International Symposium for Society & Resource Management. Hannover, Germany, June 2014
- Flint CG, A Muhar, M Penker, M Braitto\*, S Muhar, K Böck\*, I Kunze, Y Yoshida\*. Contemporary typologies of human-nature relationships and the ecosystem services concept: Exploring management and governance connections. An Intersection of Society & Nature. Uppsala University, Uppsala, Sweden, Oct 2013.
- Flint CG, J Stanford, M Lorang, B Ellis, G Liukart, J Duffield, H Naughton. Integrating stakeholders and systems ecology in research and applications in North American mountain river and lake landscapes. International Symposium for Society and Resource Management, Estes Park, Colorado, June 2013.
- Dolan\* MK, CG Flint. Navigating complexity: Farmer perspectives on water quality in two central Illinois watersheds. International Symposium for Society and Resource Management, Estes Park, Colorado, June 2013.
- Flint CG, H Qin. Tracing community responses to bark beetles and fire across regions and time. AFE Fire Congress. Portland, Oregon. Dec 2012.
- Girod\* L, CG Flint. Mixed methods approaches to identifying shared Landscape Conservation Cooperative priorities. Pathways to Success Conference: Integrating Human Dimensions into Fish and Wildlife Management. Breckenridge, Colorado. Sept 2012.

- Flint CG Bridging the gap between farmers and agricultural water conservation policy: Challenges and opportunities. Rural Sociological Society, Chicago, Illinois, July 2012.
- Flint CG, MB David. The socio-bio-geo-chemical science and engineering of tile drained agricultural watersheds in Illinois: Interdisciplinary opportunities and limits. Rural Sociological Society, Chicago, Illinois, July 2012.
- Flint CG, Y Yoshida\*, A Muhar, I Kunze, M Penker. Human nature relationships and landscape engagement. International Symposium for Society and Resource Management, Edmonton, Alberta, June 2012.
- Girod\* L, CG.Flint. Limits to conservation collaboration in the Upper Midwest & Great Lakes Region. International Symposium for Society and Resource Management, Edmonton, Alberta, June 2012.
- Flint CG. An interdisciplinary field methods course on suburban detention pond water quality, NACTA Annual Conference, Edmonton, Alberta. June 2011.
- David MB, Flint CG. Detention ponds in Champaign: Water quality and homeowner perceptions. Water Quality Seminar Series, Institute of Natural Resource Sustainability, University of Illinois at Urbana-Champaign, Feb 2011.
- Flint CG. Perceptions of ecosystem services and threats to well-being from an Alaska Native community. A Community on Ecosystem Services, Phoenix, Arizona, Dec 2010.
- David M, C Flint, G Czapar, R Cooke, G McIsaac, P Kalita, L Gentry, M Dolan\*. Tile modification project on the Salt Fork River Watershed: Addressing nitrate loss through engineering and outreach. Illinois Water Conference, Springfield, Illinois, Oct 2010.
- Flint CG. Traditional knowledge and perceptions of ecosystem and community well-being in three Alaska Native communities. International Symposium for Society and Resource Management, Corpus Christie, Texas, June 2010.
- Qin\* H, Flint CG. A multi-method assessment of the community context of human response to forest disturbance by mountain pine beetles in Colorado. International Symposium for Society and Resource Management, Corpus Christie, Texas, June 2010.
- Hendee\* JT, CG Flint. Forest landowner perspectives on ecosystem services in Southern Illinois. International Symposium for Society and Resource Management, Corpus Christi, Texas, June 2010.
- BouFajreldin\* L, CG Flint. What is the relationship between local ecological knowledge and perceptions of watershed risks? International Symposium for Society and Resource Management, Corpus Christie, Texas, June 2010.
- Flint CG, MA Lila. Alaskan subsistence resources and communities at risk: Integrating traditional ecological knowledge, risk perception assessment, and plant science in participatory research. Annual Meeting of the Rural Sociological Society, Madison, Wisconsin, Aug 2009.
- BouFajreldin\* L, CG Flint. Local knowledge and risk perception in watershed management. Annual Meeting of the Rural Sociological Society, Madison, Wisconsin, Aug 2009.

- Ganning\* J, CG Flint. Constructing a community-level amenity index. Annual Meeting of the Rural Sociological Society, Madison, Wisconsin, Aug 2009.
- Qin\* H, CG Flint. Rural labor out-migration, community development, and rural environmental conservation in Chongqing Municipality, Southwest China. Annual Meeting of the Society for Conservation Biology, Beijing, China, July 2009.
- Qin\* H, CG Flint. Rural-to-urban migration, household livelihoods and the rural environment in Chongqing, Southwest China. Annual Meeting of the Association of American Geographers, Las Vegas, Nevada, March 2009.
- Flint CG, S Chi\*, Qin\* H, AE Luloff. Temporal changes and spatial variations in local attitudes on forest disturbance by insects in Alaska. Annual Meeting of the Association of American Geographers, Las Vegas, Nevada, March 2009.
- Flint CG, H Qin\*, J Ganning\*. From the resort to the ranch: North central Colorado perspectives on mountain pine beetles and forest disturbance. International Symposium for Society and Resource Management, Burlington, Vermont, June 2008.
- Flint CG. Supervising independent undergraduate student research. International Symposium for Society and Resource Management, Burlington, Vermont, June 2008.
- Daab\* M, CG Flint. Public awareness of invasive plant species in a rapidly shifting landscape. International Symposium for Society and Resource Management, Burlington, Vermont, June 2008
- Flint CG. Honoring our roots: A forward-looking review of Field and Burch's *Rural Sociology and the Environment*. Annual Meeting of the Rural Sociological Society in Santa Clara, CA Aug 2007.
- Flint CG, AE Luloff. Community in a regional context. Annual Meeting of the Rural Sociological Society in Santa Clara, CA Aug 2007.
- Ganning\* J, H Qin\*, CG Flint, S Gasteyer. Constructing typologies in community research. Annual Meeting of the Rural Sociological Society in Santa Clara, CA Aug 2007.
- Flint CG. The geographic distribution of Community Emergency Response Teams in the US. Annual Hazards Workshop - Researchers Meeting in Boulder, CO July 2007.
- Flint CG. Forging New Relationships: Stakeholder response to forest disturbance in Northern Colorado. International Symposium on Society and Resource Management in Park City, UT June 2007.
- Qin\* H, CG Flint. Rural-to-urban migration and the rural environment in China: A Comprehensive Framework for Migration and Environment Research. International Symposium on Society and Resource Management in Park City, UT June 2007.
- Daab\* M, CG Flint. Public awareness of invasive plant species and forest disturbance in Northern Colorado. International Symposium on Society and Resource Management in Park City, UT June 2007.
- Flint CG, MA Brennan. The rural context of disaster: Exploring the role of Community Emergency Response Teams. Annual Meeting of the Rural Sociological Society in Louisville, KY Aug 2006.

Flint CG. Changing forest disturbance regimes and local risk perceptions in Homer, Alaska. International Symposia on Society and Resource Management in Vancouver, BC. June 2006.

Flint CG. Incorporating diverse community contexts into forest management. Annual Meeting of the Rural Sociological Society Meeting in Tampa, FL. Aug 2005.

Flint CG, MA Brennan. Local culture and rural development: Findings from Ireland, Pennsylvania, and Alaska. Annual Meeting of the Rural Sociological Society in Tampa, FL. Aug 2005.

Flint CG. Community response to forest risks on Alaska's Kenai Peninsula. International Symposia on Society and Resource Management in Keystone, CO. June 2004.

Flint C. International water resource conflict, international water law and The Nile River. Annual Meeting of the Association of American Geographers. Atlanta, GA. March 1993.

### **POSTER PRESENTATIONS AT PROFESSIONAL MEETINGS**

Reinbergs, E. J., Flint, C., & Holden, N. (2025, April 23). *Who is most concerned about suicide?: Examining the Utah Wellbeing Project Data*. [Poster presentation]. Suicide Research Symposium, Online.

Turner, J. J., E. Sahin, J.S. Crapo, C. Flint, B.J. Higginbotham, K. Bradford. Community-related indicators of single parent well-being. Poster presented at the annual meetings of the National Council on Family Relations, held in Bellevue, Washington, November 20-23, 2024.

Englert\* M, C Flint, U. Lall, P. Gee\*\*, N.S. Oller Smith, J. Park. 2024. Using Geospatial Tools to Identify Vulnerable Elements Downstream of Dams: Creation and Implementation of a Geodatabase. Poster at I-GUIDE Forum, October 15, 2024.

Flint CG, M Baker. Social-Ecological Misalignments Threaten Mountain Water Tower Resilience in Utah, U.S. International Mountain Conference. Innsbruck, Austria. September 11, 2019.

Huntly N, P Belmont, C Flint, L Gordillo, P Howe, J Lutz, S Null, S Reed, D Rosenberg, S Wang. A program to prepare graduate researchers for diverse careers that address the social and natural resource challenges of changing climate. International Symposium on Society and Resource Management. Snowbird, UT, June 18, 2018.

David M, C Flint, G Czapar, R Cooke, G McIsaac, P Kalita, L Gentry, M Dolan\*. Managing nitrogen in the corn-belt: Opportunities for tile-drained croplands. National Water Quality Meeting. Feb 2011.

Rinaldi\*\* J, CG Flint. The roles of Community Emergency Response Teams in Illinois. Annual Hazards Research and Applications Workshop in Boulder, CO. July 2007.

McCoy\*\* C, CG Flint. Environmental themes in papers presented at Rural Sociological Society Meetings, 1960-2005. Annual Meeting of the Rural Sociological Society in Louisville, KY. Aug 2006.

**PROFESSIONAL SERVICES**

## NATIONAL AND INTERNATIONAL

- 2021-2024 Co-Editor, Special Issue on Human-River Relationships for *River Research & Applications*
- 2020-Present Scientific Advisory Board, Doctoral School HR21 (Human River Systems of the 21<sup>st</sup> Century), University of the Life Sciences and Natural Resources (BOKU), Vienna, Austria
- 2021-2024 Co-Editor, Special Issue on Human-River Relationships for *River Research & Applications*
- 2018-Present Editorial Board Member, *Socio-Ecological Practice Research*
- 2024 Chair, SNR Book Series Editorial Board for IASNR (International Association for Society & Natural Resources)
- 2022 Participant in NSF Convergence Accelerator Workshop on Climate Resilience and Water,
- 2020-2021 Committee on Advancing a Systems Approach to Studying the Earth, National Academies of Sciences, Engineering, and Medicine.
- 2017-2022 Appointed Member, US Environmental Protection Agency Board of Scientific Counselors, Executive Committee and Chair, Sustainable & Healthy Communities Subcommittee
- 2016-2022 Advisory Board Member, Afromontane Research Unit, University of the Free State, South Africa
- 2018-2020 Treasurer (Elected), International Association for Society and Natural Resources
- 2018-2020 Trustee (Appointed), University Press of Colorado – Utah State University Press Board of Trustees
- 2018-2019 NSF DRMS Grant Reviews
- 2017, 2020 Peer Reviewer, US Environmental Protection Agency
- 2017-2018 Program Committee, International Symposium for Society and Resource Management 2018, Snowbird, Utah,
- 2014-2017 Appointed Member, US Environmental Protection Agency Board of Scientific Counselors, Executive Committee and Vice Chair, Sustainable & Healthy Communities Subcommittee
- 2016 NSF Career Grant Review
- 2015 NSF Graduate Research Fellowship Program Review
- 2014 National Research Council Reviewer of Report *Sustainability in Decision Making: Tools and Approaches for U.S. EPA*.
- 2014 NSF Grant Review, Decision, Risk, and Management Sciences Program
- 2013-2016 Elected Council Member, International Association for Society & Natural Resources
- 2013-2015 Professional Development Committee Chair, Int'l Assoc. for Society and Natural Resources
- 2013-2014 External Advisor to Blackfeet Community College project: *Spirit of the Land of the Triple Divide: Student Led Initiative on Ecosystems and Community Learning*
- 2013 Chair, Student Paper Competition, International Symposium for Society and Resource Management, Estes Park, Colorado, June 4-8, 2013
- 2012-2018 Associate Editor, *Society & Natural Resources*
- 2011-2012 Chair of Membership Committee (and appointed to Council), Rural Sociological Society
- 2010-2011 Program Co-Chair, International Symposium for Society and Resource Management, Madison, Wisconsin, June 4-8, 2011
- 2009-2010 Scientific Advisory Committee, Int'l Symposium on Society and Resources Management
- 2009-2010 Chair, Rural Policy Research and Interest Group, Rural Sociological Society
- 2008 NSF Grant Review, Social, Behavioral and Economic Sciences Directorate
- 2006-2008 Elected Council Member, Rural Sociological Society
- 2006-2007 Scientific Advisory Committee, Intl Symposium on Society and Resource Management
- 2005-2007 Chair, Natural Resources Research Group, Rural Sociological Society

Manuscript reviewer for professional journals: *Biodiversity and Conservation*, *Biological Invasions*, *Biosecurity and Bioterrorism*, *Canadian Journal of Forest Resources*, *Community Development*,

*Conservation Biology, Conservation Letters, Ecopsychology, Environmental Conservation, Environmental Management, Environmental Engineering and Management, Environment and Society, Florida Extension Publication Series, Forest Policy and Economics, GeoJournal, Global Environmental Change, Journal of the American Water Resources Association, Journal of Applied Geography, Journal of Environmental Planning and Management, Journal of Forestry, Journal of Historical Geography, Journal of International Development, Journal of Rural Social Science, Journal of Rural Studies, Land Use Policy, Landscape Ecology, Landscape & Urban Planning, Natural Hazard Review, Natural Hazards, Professional Geographer, Provention Consortium, Resources, Risk Analysis, Rural Society, Rural Sociology, Social Currents, Social-Ecological Practice Research, Society and Natural Resources, Southern Rural Sociology, State and Local Government Review, Sustainability, Water, Water Resources Research*

### **UNIVERSITY, COLLEGE, and DEPARTMENT SERVICES**

2023-present Natural Resource Environmental Communication & Engagement (NRECE) Graduate Certificate Faculty Advisor

2023-present Committee Member on USU Community Engagement Committee

2023-present Graduate Selection Committee, Department of Environment and Society

2023-present Chair of two tenure advisory committees (ENVS)

2023-2025 Committee Member on promotion advisory committee (CHASS)

2022-present Committee Member, Provost's Advisory Committee on Community Engagement, Utah State University

2014-present Ombudsperson

2024 Chair of Search Committee for Human Dimensions of Natural Resources, Dept of Environment and Society

2021-2024 Associate Director, Community and Natural Resource Institute, Utah State University

2024 Panelist, Maximizing Research Impacts: Broaden Your Influence & Recognition, Utah Agricultural Experiment Station and USU Extension, August 20, 2024.

2024 Panelist, Water Research Summit, Utah State Univ. April 23, 2024.

2023-2024 QCNR Awards Committee

2018-2021 Director, Institute for Social Science Research on Natural Resources, Utah State Univ.

2017-present Affirmative Action Advisory Committee, Utah State Univ.

2018-2020 Research Landscapes Initiative, Office of the President, Utah State Univ.

2013-2018 Graduate Executive Committee, Sociology Program, Utah State University

2015-2018 Faculty Senator (Elected), College of Humanities & Social Sciences, Utah State Univ.

### **PARTICIPATION IN NATIONAL & INTERNATIONAL SCHOLARLY ACTIVITIES**

2020-present Scientific Advisory Board, Doctoral School HR21 (Human River Systems in the 21<sup>st</sup> Century), University of the Life Sciences and Natural Resources (BOKU), Vienna, Austria

2020-2021 Committee on Advancing a Systems Approach to Studying the Earth, National Academies of Sciences, Engineering, and Medicine.

2009-2022 Interdisciplinary collaboration with BOKU University of Natural Resources & Life Sciences, Institute of Landscape Development, Recreation and Conservation Planning and DOKNE Doctoral Program in Sustainability

2007-2019 WERA-1010. Multi-State Committee on Improving Rural and Agricultural Surveys

2016-2018 Faculty mentor in the Break the Cycle Program on Children's Environmental Health, led by the Southeast Pediatric Environmental Health Specialty Unit and Innovative Solutions on Disadvantage & Disability

2013-2016	Participant in Mountain Research Initiative on Building a Global Network on Mountain Observatories and Mountain Social-Ecological System Governance
May 2015	Workshop on Human-Nature Relationships and Governance in Mountain Socio-Ecological Systems. Held in the Lungau Biosphere Reserve, Austria. Coordinators: Andreas Muhar (BOKU), Marianne Penker (BOKU), and Courtney Flint (USU).
May 2015	RiverScapes and Large Lake Initiatives. Workshops at the Flathead Lake Bio Station.
2012-2015	Collaborator, Systems Ecology of Rivers and Lakes in the Western US. Flathead Lake Biological Station. Research funds from Walton Foundation.
2009-2014	NCDC-221. Multi-State Committee on Causes and Consequences of Individual and Collective Actions to Protect Water Resources
2012-2014	Leadership Committee for NSF Research Coordination Network on Complex Mountain Landscapes and External Advisor to the Blackfeet Community College in Montana on Student-Led Community Engagement on Mountain Water and Landscape Change.
2009	Interdisciplinary US-European Workshop on Landscape-based Cultural Ecosystem Services, Lunz, Austria, November, 1-6, 2009, Funded by the Austrian Federal Ministry of Science and Research, the Austrian Academy of Sciences, and the US NSF
2008-2009	Disaster Resilient Communities. Working Group for the Extension Disaster Educator Network Community of Practice, USDA CSREES, Smith-Lever Funds.

## TEACHING

### Courses

Building Community Environmental Resilience (UG/Grad)	Utah State University
Human Dimensions of Natural Resource Management (UG) (Face to Face and Online)	Utah State University
Climate Adaptation Science Studio I and II (Grad)	Utah State University
Natural Resources and Social Development (Grad)	Utah State University
Advanced Methods of Social Research (Grad)	Utah State University
Sociology of the Environment & Natural Resources (UG)	Utah State University
Interdisciplinary Environmental Vulnerability (Grad)	Utah State University
Environment and Society (UG)	Univ of Illinois at Urbana-Champaign
Community and Natural Resources (Grad)	Univ of Illinois at Urbana-Champaign
Field Methods – Human Dimensions of Natural Resources (UG)	Univ of Illinois at Urbana-Champaign
Field Methods – Suburban Ponds (UG)	Univ of Illinois at Urbana-Champaign
Field Methods – Mountain Ecosystem Management (UG)	Univ of Illinois at Urbana-Champaign
Issues in Geography (UG)	Kennesaw State University
World Regional Geography (UG)	Kennesaw State University
Environmental Systems: Climate and Vegetation (lab) (UG)	Univ of Colorado at Boulder
Environmental Systems: Landforms and Soils (lab) (UG)	Univ of Colorado at Boulder
World Regional Geography (UG)	Univ of Colorado at Boulder
Introduction to Human Geography (UG)	Univ of Colorado at Boulder
World Regional Geography (UG)	Red Rock Community College

### Graduate Students and Post-Doctoral Fellows – Advising Role (current position or last known)

#### Post-Doc

Brett Miller 2020 (Sociology, USU, now post-doc at University of Montana)
Hilary Fishler 2018-2020 (Sociology, Civil Engineering, Extension USU)
Melissa Haeffner 2016-2017 (Sociology USU, iUTAH, now at Portland State University)
Hua (James) Qin 2009-2010 (UIUC, now at University of Missouri)

#### PhD

Kristen Koci 2017-2024 (Sociology, USU, co-advised)
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Leonard Henderson 2020-2022 (Sociology, USU)  
Brett Miller 2016-2020 (Sociology, USU, now with USFS)  
Mallory Dolan 2013-2014 (USU, now at USDA, did not complete PhD)  
Lama BouFajreldin 2006-2012 (UIUC, now at Illinois Natural History Survey)  
Hua (James) Qin 2006-2009 (UIUC, now at University of Missouri)

#### Masters

Michael Englert 2024-Present (Environment & Society, USU)  
Bailey Holdaway 2023-Present (Environment & Society, USU)  
Emma Epperson 2023-Present (Environment & Society, USU)  
Sarah Wilson 2021-2023 (Environment & Society, USU)  
Kent Taylor Dean 2016-2018 (Sociology USU)  
Xiaohan Zhang 2012-2013 (UIUC)  
Yuki Yoshida 2011-2013 (UIUC, now at University of Tokyo)  
Lyndsey Girod 2011-2013 (UIUC, now at IL Dep of Natl Res)  
Nathaniel Uchtmann 2009-11 (UIUC Med Sch)  
Jake Hendee 2009-11 (UIUC, now Consulting Forester in Canada)  
Mallory Dolan 2009-11 (UIUC, USU, now at USDA)  
Michael Daab 2006-08 (UIUC, now at Champaign Co Forest Preserve District)

#### **Participation in Graduate Committees**

##### PhD

Alex Theophilus 2025-present (Sociology, USU)  
Jace Colby 2024-present (Environment & Society, USU)  
Mahmud Aveek 2022-present (Civil and Environmental Engineering USU)  
Hadia Akbar 2022-present (Civil and Environmental Engineering USU)  
Patrick Kelly 2021-present (Environment & Society USU)  
Leanna DeJong 2021-present (Ecology USU)  
Edem Avemegah 2021-2024 (Sociology USU)  
Christina Morrisett 2019-2023 (Watershed Sciences USU)  
Michael Briscoe 2018-2021 (Sociology USU, now at Colorado State University Pueblo)  
Shawn Olson 2014-2017 (USU, now at Evergreen College)  
Michael Braitto 2013-2017 (Institute of Landscape Development, Recreation and Conservation Planning,  
BOKU University of Natural Resources and Life Sciences, Vienna, Austria)  
Kersten Böck 2015-2017 (Institute of Hydrobiology and Aquatic Ecosystem Management, BOKU  
University of Natural Resources and Life Sciences, Vienna, Austria)  
Saleh Ahmed 2013-2014 (Sociology, USU, now at University of Arizona)  
Andrea Armstrong 2013-2015 (Sociology, USU, now at Lafayette University)  
Lisa Green 2013-2014 (Environment & Society, USU)  
Marianna Strzelecka 2007-2012 (UIUC, now at University of North Texas)  
Ross Hanig 2010-2013 (UIUC, now at University of Portland)  
Divya Chandrasekhar 2009-2010 (UIUC, now at University of Utah)  
Melinda Merrick 2005-2010 (UIUC, now at Northeastern Illinois University)

##### Host for Visiting Scholar/Doctoral Student

Heidrun Leonhardt 2019 (Institute of Landscape Development, Recreation and Conservation Planning,  
BOKU University of Natural Resources and Life Sciences, Vienna, Austria).  
Michael Braitto 2015 (Institute of Landscape Development, Recreation and Conservation Planning,  
BOKU University of Natural Resources and Life Sciences, Vienna, Austria).

### Masters

Loren Taylor 2023-present (Watershed Sciences, USU)  
Lane Arthur 2024-2025 (Environment & Society, USU)  
Alex Theophilus 2022-2024 (Sociology USU)  
Kirsten Goldstein 2018-2019 (Geography, USU)  
Alexandria Dolezal 2017-2019 (Environment & Society, USU)  
Emily Esplin 2017-2018 (Geography, USU)  
Jacqueline Keating 2015-2017 (USU Sociology, now at US Fish & Wildlife Service)  
Chris Sisneros 2014-2015 (USU Sociology, now at Intermountain Health Care)  
Jamilee Holmstead 2013-2015 (USU Sociology)  
Piper Blotter 2013-2014 (USU Political Science)  
Emily (Price) Kalnicky 2006-2008 (University of Illinois, now at Phipps Conservancy & Botanic Garden)

### **Research Technicians**

Ashley Alford (2025-present)  
Nicolas Holden (USU Math & Statistics) 2022-present  
Madison Fjeldsted Thompson (2018-present)  
Grace Christensen (2024-2025)  
McKayle Law (2024)  
Sarah Wison (2023-2024)  
Cheyenne Chee (2022-2024)  
Bailey Holdaway (2022-2023)  
Brooke Richards (2022)  
Caitlyn Rogers (2020-2023)  
Casey Trout 2020-2022

### **Honors Thesis/Capstone Advising/Committees**

Kalli Hull (USU Environmental Studies) – Honors Thesis Committee Member (2023)  
Caitlyn Rogers (USU American Studies) – Honors Thesis Advisor (2022)  
Mary Thayn (Geography) – Honors Capstone Project (2025)

### **Undergraduate Research Mentees (past – majors at time of mentorship)**

Aeden Ambesse (USU Biochemistry)	Logan Garnica (USU HDFS and Psychology)
Vivianne Baji (USU Applied Economics)	Patrick Gee (USU Environmental Studies & Applied Economics)
Nathan Banion (UIUC NRES)	Danielle Gomm (USU Eng & Soc St Teaching)
Alexander Brown (USU Mech Engineering)	Cristal Gonzalez-Rosas (USU Intl Studies)
Clayton Burrus (USU Sociology)	Josh Grove (USU Psychology)
Quinton Cannon (USU Psychology, Business)	Abigail Hancock (USU Geography)
Sophie Christensen (USU Political Science)	Anjanette Henrie (USU Psychology)
Caleb Clark (USU Business & Intl Studies)	Kaitlyn Hicks (Weber State, Geography)
Jared Dangerfield (USU Journalism)	Grant Holyoak (USU Sociology)
Kent Taylor Dean (USU Sociology)	Morgann Holyoak (USU Education)
Anna Durrans (USU Environmental Studies)	Kaitlyn Hornik (UIUC NRES)
Katie Emmett (USU Interdisciplinary Studies)	Sam Hudson (USU Sociology)
Julie Estes (Landscape Architecture and Environmental Planning)	Christine Johnson (UIUC NRES)
Madison Fjeldsted Thompson (USU Environmental Studies)	Emma Jones (USU Landscape Architecture)
Jack Flint (USU Psychology)	Jacob Lancaster (USU Environmental Studies)
Chloe Francis (USU Conservation & Restoration Ecology)	Allison Larsen (USU International Studies)
	Jamie Latsch (UIUC NRES)
	Caitlyn Liechty (USU Social Work)

Rachel Lischman (USU Sociology-Crim Justice)  
Thomas Lyons (USU Social Work)  
Maggie Mace (USU International Studies)  
Charles Mascher (USU Mgmt Info Systems)  
Haley Munson (USU Wildlife Ecology)  
Zack Oldroyd (USU English)  
Holly Palmer (USU Statistics)  
Kaden Peterson (USU Environmental Studies)  
Karlee Peterson (USU International Finance)  
Arianna Morazan (USU Social Work)  
MacKenzie Pabst (USU Social Work)  
Shayna Pugh (USU Environmental Studies)  
Meg Rassmussen (USU Political Science)  
Amelia Reed (USU unknown)  
Rebekah Richey (USU Psychology/Pre-Med)  
Molly Roche (UIUC NRES)

Caitlyn Rogers (USU American Studies)  
Avery Sadowski (USU Psychology)  
Rachel Sagers (USU Public Health)  
Dan Smith (USU Sociology)  
Rhys Stephens (USU Hydroponics)  
Casey Trout (USU Environment & Society &  
Statistics)  
Bethany Unger (USU Wildlife)  
Phillip Andre Valle (Weber State, Health Mgmt)  
Tori Valora (USU Psychology)  
Hailey Wall (USU Landscape Arch)  
Kyle Wariner (USU Math & Statistics)  
Makenzy Whittekiend (Rangeland Ecology &  
Management)  
Eden Withers (USU Sociology)  
Elizabeth Wynn (USU Psychology)