

**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

- *Associate Professor*, Department of Sociology, Social Work and Anthropology, Utah State University July 2013 – present
- *Associate and Assistant Professor*, Department of Natural Resources and Environmental Sciences, University of Illinois at Urbana-Champaign July 2005 – June 2013
- *Research Associate*, Earth and Environmental Systems Institute, Penn State University 2004-2005
- *Post-Doctoral Research Scientist*, Pacific Northwest Research Station, USDA Forest Service, Portland, OR 2004-2005.
- *Social Scientist*, Pacific Northwest Research Station, USDA Forest Service, Portland, OR 2002.
- *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.

CURRENT PROFESSIONAL SERVICES

- *Member* of US EPA's Board of Scientific Counselors and *Vice-Chair of Committee* on Sustainable and Healthy Communities, April 2014 – present
- *Associate Editor* for *Society and Natural Resources*, March 2013 – present
- *Council Member* for International Association for Society and Natural Resources, 2013 – 2016.

CURRENT PROJECTS

- *Integrating Water Knowledge to Assess Vulnerability in the Intermountain West*. Utah Agricultural Experiment Station. 2013-2018.
- *iUTAH: innovative Urban Transitions and Aridregion Hydro-sustainability*. Funded by NSF-EPSeCOR. Senior personnel, funded 6 months/year. Total grant \$20,000,000. 2013-2017.
- *Building a Global Mountain Observatory: Herding the Social Sciences into the Mountain Menagerie*. Collaboration with the Mountain Research Initiative, Bern, Switzerland.
- *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, C.G. Flint, M. Haberman, B. Lawrence, B. Mittleman, M. Nolan, J. Unsworth, I. Zaslavsky \$800,000. 2012-2015.
- *The Role of Human Nature Relationship Concepts in the Governance and Sustainability of Landscapes*. With colleagues at BOKU (University of Natural Resources and Life Sciences, Vienna, Austria). Funded in part by the Austrian Science Academy. 2009-present.

AWARDS & HONORS

- 2011 NACTA National Teaching Fellow
- 2009 List of Excellent Teachers Awarded by Students
- 2008 List of Excellent Teachers Awarded by Students
- 2004 ISSRM Best PhD Student Paper Award

PEER-REVIEWED PUBLICATIONS – Journal Articles

- David, M.B., C.G. Flint, L.E. Gentry, M.K. Dolan, G.F. Czapar, R.A. Cooke, and T. Lavaire. 2014. Navigating the socio-bio-geo-chemistry and engineering of nitrogen management in two Illinois tile-drained watersheds. *Journal of Environmental Quality*. doi:10.2134/jeq2014.01.0036.
- DeDecker, J., J. Masiunas, A.S. Davis, and C.G. Flint. 2014. Weed management practice selection among Midwest U.S. Organic Growers. *Weed Science* 62: 520-531.
- Celio, E., C.G. Flint, P. Schoch, and 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.
- Hendee, J. and C.G. Flint. 2014. Incorporating cultural ecosystem services into forest management strategies for private landowners: An Illinois Case Study. *Forest Science*. <http://dx.doi.org/10.5849/forsci.13-710>.
- David, M.B., C.G. Flint, G.F. McIsaac, L.E. Gentry, M. Dolan, G.F. Czapar. 2013. Bio-physical and social barriers restrict water quality improvements in the Mississippi River Basin. *Environmental Science & Technology* 47(21): 11928-11929.
- Flint, C.G., I. Kunze, A. Muhar, Y. Yoshida, and M. Penker. 2013. Exploring empirical typologies of human-nature relationships and linkages to the ecosystem services concept. *Landscape and Urban Planning* 120: 208-217.
- Gordon, J., J. Gruver, C. Flint, and A.E. Luloff. 2013. Perceptions of wildfire and landscape change in the Kenai Peninsula, Alaska. *Environmental Management* 52: 807-820.
- Hendee, J.T. and C.G. Flint. 2013. Managing private forestlands along the public-private interface of Southern Illinois: Landowner forestry decisions in a multi-jurisdictional landscape. *Journal of Forest Economics and Policy* 34: 47-55.
- Ganning, J., C.G. Flint, and 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.
- Qin, H. and C.G. 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.
- Qin, H. and C.G. 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.
- Flint, C.G., H. Qin, and J. Ganning. 2012. Linking local perceptions to the biophysical and amenity context of forest disturbance in Colorado. *Environmental Management*. 49: 553–569.

Daniel, T. C., Muhar, A., Arnberger, A., Aznar, O., Boyd, J. W., Chan, K. M. A., Costanza, R., Elmqvist, T., Flint, C. G., Gobster, P. H., Gret-Regamey, A., Lave, R., Muhar, S., Penker, M., Ribe, R. G., Schuppenlehner, T., Sikor, T., Soloviy, I., Spierenburg, M., Taczanowska, K., Tam, J. & Von Der Dunk, A. 2012. Contributions of cultural services to the ecosystem services agenda. *Proceedings of the National Academy of Sciences*, 109(23): 8812-8819.

Flint, C.G., 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.

Carroll, M., Á. Ní Dhubháin, C.G. Flint. 2011. Back where they once belonged? Local response to afforestation in County Kerry, Ireland. *Sociologia Ruralis*. 51(1): 35-53.

Kellogg, J., G. Joseph, K. Andrae-Marobela, A. Sosome, C.G. Flint, S. Komarnytsky, G. Fear, L. Struwe, I. Raskin, and M. Lila. 2010. Screens-to-nature: opening doors to traditional knowledge and hands-on science education. *NACTA Journal*. Sept 2010: 43-50.

Ganning, J. and C.G. Flint. 2010. Constructing a community level amenity index. *Society and Natural Resources*. 23(12): 1253-1258.

Qin, H. and C.G. Flint. 2010. Toward a transdisciplinary environmental and resource sociology in China. *Society and Natural Resources*. 23(11): 1123-1131.

Daab, M.T. and C.G. Flint. 2010. Public reaction to invasive plant species in a disturbed Colorado landscape. *Invasive Plant Science and Management* 3(4): 390-401.

Qin, H. and C.G. Flint. 2010. Capturing community context of human response to forest disturbance by insects: A multi-method assessment. *Human Ecology* 38(4): 267-279.

Flint, C.G. and J. Stevenson. 2010. Building community disaster preparedness with volunteers: Community emergency response teams in Illinois. *Natural Hazards Review* 11(3): 118-124.

Flint, C.G., A.E. Luloff, and G. Theodori. 2010. Extending the concept of community interaction to explore regional community fields. *Journal of Rural Social Science* 25(1): 22-36.

Kellogg, J., J. Wang, C.G. 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.

Qin, H. and C.G. 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).

Flint, C.G., B. McFarlane, M. Müller. 2009. Human dimensions of forest disturbance by insects: An international synthesis. *Environmental Management* 43(6): 1174-1186.

Brennan, M.A., C.G. Flint, and A.E. Luloff. 2008. Local culture and rural development: A neglected relationship. *Sociologia Ruralis* 49(1): 97-112.

Flint, C.G., A.E. Luloff, and J. Finley. 2008. Where is 'community' in community based forestry? *Society and Natural Resources* 21(6): 526-537.

Flint, C.G. 2007. Changing forest disturbance regimes and risk perceptions in Homer, Alaska. *Risk Analysis*. 27(6): 1597-1608.

Flint, C.G. and A.E. Luloff. 2007. Community activeness in response to forest disturbance in Alaska. *Society and Natural Resources*. 20(5): 431-450.

Flint, C.G. and M.A. Brennan. 2007. Rural communities and disasters: Research from the Southern United States. *Southern Rural Sociology* 22(2): 111-126.

Brennan, M.A. and Flint, C.G. 2007. Uncovering the hidden dimensions of rural disaster mitigation: Capacity building through Community Emergency Response Teams. *Southern Rural Sociology* 22(2): 1-5.

Flint, C.G. and M.A. Brennan. 2006. Tapping the potential of rural Community Emergency Response Teams. *Rural Realities* 1(3): 1-9.

Flint, C.G. 2006. Community perspectives on spruce beetle impacts on the Kenai Peninsula, Alaska. *Forest Ecology and Management* 227(3): 207-218.

Flint, C.G. and R. Haynes. 2006. Managing forest disturbances and community response: lessons from the Kenai Peninsula, Alaska. *Journal of Forestry* 104(3): 269-275.

Flint, C.G. and A.E. Luloff. 2005. Natural resource-based communities, risks, and disasters: An intersection of theories. *Society and Natural Resources*. 18(5): 399-412.

Brennan, M.A., C.G. Flint, and R.V. Barnett. 2005. Community volunteers: the front line of disaster response. *Journal of Volunteer Administration* 23(4): 52-56.

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.

PEER-REVIEWED PUBLICATIONS – Book Chapters

Flint, C.G. and N. Krogman. In Press. 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*.

Flint, C.G. 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).

Luloff, A.E., D.R. Field, R.S. Krannich, and C.G. Flint. 2007. A matrix approach for understanding people, fire, and forests. In T.C. Daniels, M.S. Carroll, C. Mosely, and C. Raish (eds), *People, Fire, and Forests: A Synthesis of Wildfire Social Science*, Corvallis, OR: Oregon State University Press (pp. 207-216).

PEER-REVIEWED PUBLICATIONS – Submitted & Under Review

Qin, H, C.G. Flint, A.E. Luloff. Tracing temporal changes in the human dimensions of forest disturbance on the Kenai Peninsula, Alaska. Submitted to *Human Ecology*.

Cutcher-Gershenfeld, J., N. Berente, B. Bolukbasi, C. Flint, J. Gant, M. Haberman, J.L. King, E. Knight, B. Lawrence, C. Mcelroy, E. Masella, B. Mittleman, M. Nolan, M. Radik, N. Shin, S. Winter. Internal alignment for lateral alignment: Constraining and enabling stakeholder alignment in complex systems. Submitted to *Research Policy*.

OTHER PUBLICATIONS (including STATEMENTS & TECHNICAL REPORTS)

Project on Stakeholder Alignment in Complex Systems: Bolukbasi, B. N. Berente, J. Cutcher-Gershenfeld, C. Flint, M. Haberman, J. King, E. Knight, B. Lawrence, E. Masella, C. Mcelroy, B. Mittleman, M. Nolan, M. Radik, N. Shin, C.A. Thompson, S. Winter, I. Zaslavsky; and *Principal Investigators for NSF EarthCube End-User PI Workshops*: M.L. Allison, D. Arctur, J. Arrigo, A. K. 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., C. Trentelman, J. Brehm, C. Flint. 2013. Learning from the pros: The role of ISSRM, SNR, and IASNR in our careers. *Society and Natural Resources* 26(2).

Flint, C.G., S. Gasteyer. 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, C.G. 2007. Community response to climate change and forest disturbance. Pp. 127-132 in Joyce, L., Haynes, R., White, R., Barbour, R.J. (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, C.G. and N. Krogman. 2007. Maverick rural sociologists: blazing trails in interdisciplinary departments. *The Rural Sociologist* 27(2): 44-47.

Finley, J. A.E. Luloff, C.G. Flint, G. Wang. 2003. Rooting for community-based forestry. *Proceedings of the 2002 Society of American Foresters Meeting in Winston-Salem, North Carolina: October 5-9, 2002*.

Flint, C.G., A.E. Luloff, D.R. Field. 2003. Summary report. Pp. 81-86 in Cortner, H.J., D.R. Field, P. Jakes, and J.D. Buthman (eds.), *Humans, Fires, and Forests – Social Science Applied to Fire Management*. Flagstaff, AZ: Ecological Restoration Institute.

Luloff, A.E., J. Finley, C.G. Flint, G. Wang. 2003. Doing community-based forestry in America: Preliminary findings. *Proceedings of the International Symposium on Society and Resource Management in La Maddalena, Sardinia, Italy: October 10-13, 2002*.

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

BOOK REVIEWS

C.G. Flint. 2004. Two Paths Toward Sustainable Development: Public Values in Canada and the United States, by B.A. Shindler, T.M. Beckley, and M.C. Finley, (Corvallis, OR: Oregon State University Press, 2003). *Rural Sociology* 69(4): 578-581.

GRANTS

Pending Grants:

2014-2019 *Training data-enabled and adaptable professionals for careers in climate adaptation* NSF-DESE. Huntly, N., P. Belmont, C. Flint, D. Tarboton, S. Wang. \$2,990,797.

2015-2020 *Enhancing Climate Resiliency for Agricultural Production on American Indian Lands of the Great Basin Region*. USDA-AFRI Water Challenge Grant. McCarthy, M., L. Singletary, S. Emm, D. Kauneckis, J. Phillips, B. Colby, C. Flint, S. Daniels, K. Curtis, E. Edwards, M. Dettinger. Total Proposal Budget \$5,000,000. Subaward Proposal by C. Flint and S. Daniels, \$852,844.

Active Grants:

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. A. Muhar, G. Greenwood, C.G. Flint €15,000.

2012-2015 *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, C.G. Flint, M. Haberman, B. Lawrence, B. Mittleman, M. Nolan, J. Unsworth, I. Zaslavsky \$800,000.

Previous Grants:

2012 *Systems Ecology in Principle and Practice: A Science and Technology Planning Activity at the Flathead Lake Biological Station*. Walton Family Foundation. J. Stanford, C.G. Flint, H.M. Valett \$370,239 (subcontract from University of Montana \$31,061).

2012 *Conservation Needs Assessment for the Upper Midwest & Great Lakes Landscape Conservation Cooperative*. C.G. Flint. US Fish and Wildlife Service. \$35,818.

2012 *Comparing Agri-Environmental Policies and Farm-Level Conservation Implications in the EU and US*, European Union Center Faculty Research Development Grant, C.G. Flint. \$3,500.

2011-2014 *Reducing Agricultural Nitrate Losses in the Embarras River Watershed through Bioreactors, Constructed Wetlands, and Outreach*. USDA NIFA, M.B. David, C.G. 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, UIUC Environmental Change Institute, C.G. Flint, A. Muhar, M. Penker, O. Aznar. \$5,000.

- 2010-2011 *US-European Collaboration on Cultural Ecosystem Values, Decision Making, and Agricultural Landscapes* Seed Grant, UIUC, College of ACES, Office of International Programs, C.G. Flint. \$2,500.
- 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, M.B. David, C.G. 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, C.G. Flint and 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. M.A. Lila, C.G. 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. C.G. Flint. \$75,000.
- 2006-2008 *Southern Illinois Community Assessment Project.* State of Illinois and University of Illinois, College of Agriculture, Consumer, and Environmental Sciences. C.G. Flint, S. Gasteyer. \$148,125.
- 2005-2007 *Community Response to Forest Disturbance by Bark Beetles in Colorado.* USDA Forest Service, Pacific Northwest Research Station. C.G. Flint. \$120,000.
- 2002-2004 *Community Risk Perception and Action in Response to Forest Related Risks on the Kenai Peninsula in Alaska.* A.E. Luloff, C.G. Flint. USDA Forest Service, Pacific Northwest Research Station. \$115,000.

INVITED PRESENTATIONS

Flint, C.G. 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, C.G. and 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, C.G. Challenges within the human dimensions of agricultural nitrogen management and water quality. American Society of Agronomy Meeting, Cincinnati, Ohio, October 23, 2012.

Flint, C.G. 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, C.G. & L. BouFajreldin. Navigating diverse perceptions of the environment among watershed stakeholders. 13th Biennial Governor's Conference on the Management of the Illinois River System. October 6, 2011.

Flint, C.G. Wilderness, climate change and ecosystem services from the perspective of forest landowners in Southern Illinois. Southern Illinois University, Sept 21, 2011.

Flint, C.G. Bark beetle blues: Community experiences with forest disturbance by insects. Conservation and Climate Change Lecture Series. University of Montana, March 8, 2011.

Flint, C.G. Cultural ecosystem services: Exploring both sides of the coin of the realm. Department of Society and Conservation. University of Montana, March 7, 2011.

Flint, C.G. Farm operator perspectives on water quality. Champaign County Soil and Water Conservation District Annual Meeting, January 20, 2011.

Flint, C.G. Scientific methods for cultural service assessment. A Community on Ecosystem Services, Phoenix, Arizona, Dec 6-9, 2010.

Flint, C.G. 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 2, 2009.

Flint, C.G. Community perspectives on pine beetle impacts and management in Colorado. Western Forest Insect Work Conference, Boulder Colorado, April 8, 2008.

Flint, C.G. A matrix approach to understanding humans, fire, and forests. Human Dimensions of Wildfire Workshop, Fort Collins, Colorado, October 24, 2007.

Flint, C.G., M. Daab. Colorado community response to bark beetles. Colorado Bark Beetle Cooperative Workshop, Granby. Colorado, September 20, 2007.

Flint, C.G. Community dimensions of forest disturbance by insects. Louisiana Natural Resource Symposium, Louisiana State University, Baton Rouge, Louisiana, August 13, 2007.

Flint, C.G. Honoring our roots: Looking back to move forward. Invited Panelist, Rural Sociological Society Annual Meeting, Santa Clara, California, August 3, 2007.

Flint, C.G. Multi-regional analysis of community response to ecosystem disturbance. Human Dimensions of Environmental Systems Seminar, University of Illinois at Urbana-Champaign, October 13, 2005.

Flint, C.G. Community response to climate change and forest disturbance. Bringing Climate into Natural Resource Management Workshop, Portland, Oregon, June 29, 2005.

Flint, C.G. 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, February 4, 2005.

Flint, C.G. The Kenai Peninsula spruce bark beetle outbreak: Diverse community responses and lessons for forest management. National Forest Health Protection Meeting, Bend, Oregon, October 21, 2004.

Flint, C.G. 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, February 26, 2004.

Flint, C.G. Community risk perception and response to changing forest conditions on the Kenai Peninsula. Regional Inventory and Monitoring Meeting, USDA Forest Service, Juneau, Alaska, February 24, 2004.

Flint, C.G. Incorporating risk experience into logging risk assessments. Symposium on Managing Logging Risk and Liability. Pennsylvania State University, University Park, PA. Oct. 2, 2003.

PRESENTATIONS AT PROFESSIONAL MEETINGS OR OTHER VENUES

Flint, C.G., K. Böck, Y. Yoshida, M. Dolan. Human-nature relationships and cross-cultural watershed research. International Symposium for Society & Resource Management. Hannover, Germany, June 11, 2014.

Flint, C.G. Exploring synergies around mountain governance and social dynamics. International Symposium for Society & Resource Management. Hannover, Germany, June 11, 2014.

Penker, M., C.G. 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 11, 2014.

Braitto, M., M. Penker, A. Muhar, S. Vogel, M. Larcher, C.G. Flint. Human-nature relationships and values behind individual and collective photovoltaic engagement. International Symposium for Society & Resource Management. Hannover, Germany, June 11, 2014

Böck, K., M. Braitto, C.G. 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 11, 2014

Flint, C.G., 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, October 2, 2013.

Flint, C.G., 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 6, 2013.

Dolan, M.K., C.G. Flint. Navigating complexity: Farmer perspectives on water quality in two central Illinois watersheds. International Symposium for Society and Resource Management, Estes Park, Colorado, June 6, 2013.

Flint, C.G., H. Qin. Tracing community responses to bark beetles and fire across regions and time. AFE Fire Congress. Portland, Oregon. December 4, 2012.

Girod, L., C.G. 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. September 25, 2012.

Flint, C.G. Bridging the gap between farmers and agricultural water conservation policy: Challenges and opportunities. Rural Sociological Society, Chicago, Illinois, July 28, 2012.

Flint, C.G., M.B. 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 27, 2012.

Flint, C.G., Y. Yoshida, A. Muhar, I. Kunze, M. Penker. Human nature relationships and landscape engagement. International Symposium for Society and Resource Management, Edmonton, Alberta, June 18, 2012.

Girod, L. C.G. Flint. Limits to conservation collaboration in the Upper Midwest & Great Lakes Region. International Symposium for Society and Resource Management, Edmonton, Alberta, June 21, 2012.

Flint, C.G. An interdisciplinary field methods course on suburban detention pond water quality, NACTA Annual Conference, Edmonton, Alberta. June 16, 2011.

David, M.B., Flint, C.G. 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 15, 2011.

Flint, C.G. Perceptions of ecosystem services and threats to well-being from an Alaska Native community. A Community on Ecosystem Services, Phoenix, Arizona, Dec 6, 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, October 10, 2010.

Flint, C.G. 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 8, 2010.

Qin, H. and Flint, C.G. 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 7, 2010.

Hendee, J.T. and C.G. Flint. Forest landowner perspectives on ecosystem services in Southern Illinois. International Symposium for Society and Resource Management, Corpus Christi, Texas, June 8, 2010.

BouFajreldin, L. and C.G. 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 7, 2010.

Flint, C.G. and 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 1, 2009.

- BouFajreldin, L. and C.G. Flint. Local knowledge and risk perception in watershed management. Annual Meeting of the Rural Sociological Society, Madison, Wisconsin, Aug 2, 2009.
- Ganning, J. and C.G. Flint. Constructing a community-level amenity index. Annual Meeting of the Rural Sociological Society, Madison, Wisconsin, Aug 2, 2009.
- Qin, H. and C.G. 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 12, 2009.
- Qin, H. and C.G. 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 24, 2009.
- Flint, C.G., Chi, S. Qin, H., and A.E. 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 23, 2009.
- Flint, C.G., H. Qin, and 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 14, 2008.
- Flint, C.G. Supervising independent undergraduate student research. International Symposium for Society and Resource Management, Burlington, Vermont, June 10, 2008.
- Daab, M. and C.G. Flint. Public awareness of invasive plant species in a rapidly shifting landscape. International Symposium for Society and Resource Management, Burlington, Vermont, June 13, 2008.
- Flint, C.G. 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 August 3, 2007.
- Flint, C.G. and A.E. Luloff. Community in a regional context. Annual Meeting of the Rural Sociological Society in Santa Clara, CA August 4, 2007.
- Ganning, J., H. Qin, C.G. Flint, and S. Gasteyer. Constructing typologies in community research. Annual Meeting of the Rural Sociological Society in Santa Clara, CA August 4, 2007.
- Flint, C.G. The geographic distribution of Community Emergency Response Teams in the US. Annual Hazards Workshop - Researchers Meeting in Boulder, CO July 10, 2007.
- Flint, C.G. Forging New Relationships: Stakeholder response to forest disturbance in Northern Colorado. International Symposium on Society and Resource Management in Park City, UT June 18, 2007.
- Qin, H. and C.G. 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 19, 2007.
- Daab, M. and C.G. 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 20, 2007.

Flint, C.G. and M.A. Brennan. The rural context of disaster: Exploring the role of Community Emergency Response Teams. Annual Meeting of the Rural Sociological Society in Louisville, KY August 12, 2006.

Flint, C.G. Changing forest disturbance regimes and local risk perceptions in Homer, Alaska. International Symposia on Society and Resource Management in Vancouver, BC. June 7, 2006.

Flint, C.G. Incorporating diverse community contexts into forest management. Annual Meeting of the Rural Sociological Society Meeting in Tampa, FL. Aug 12, 2005.

Flint, C.G. and M.A. Brennan. Local culture and rural development: Findings from Ireland, Pennsylvania, and Alaska. Annual Meeting of the Rural Sociological Society in Tampa, FL. Aug 13, 2005.

Flint, C.G. Community response to forest risks on Alaska's Kenai Peninsula. International Symposia on Society and Resource Management in Keystone, CO. June 3, 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

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. February 1, 2011.

Rinaldi, J. and C.G. Flint. The roles of Community Emergency Response Teams in Illinois. Annual Hazards Research and Applications Workshop in Boulder, CO. July 10, 2007.

McCoy, C. and C.G. Flint. Environmental themes in papers presented at Rural Sociological Society Meetings, 1960-2005. Annual Meeting of the Rural Sociological Society in Louisville, KY. Aug 12, 2006.

PAST PROFESSIONAL SERVICES

2014	NRC Review
2014	NSF Grant Review, Decision, Risk, and Management Sciences Program
2013-2014	External Advisor to Blackfeet Community College project: <i>Spirit of the Land of the Triple Divide: Student Led Initiative on Ecosystems and Community Learning</i>
2013	Chair, Student Paper Competition, International Symposium for Society and Resource Management, Estes Park, Colorado, June 4-8, 2013
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	Member of Scientific Advisory Committee, International Association for Society and Natural Resources
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	Member of Scientific Advisory Committee, International Symposium for Society and Resource Management
2005-2007	Chair, Natural Resources Research Group, Rural Sociological Society

Manuscript reviewer for professional journals: *Biodiversity and Conservation*, *Biosecurity and Bioterrorism*, *Conservation Biology*, *Conservation Letters*, *Environmental Management*, *Environmental Engineering and Management*, *Environment and Society*, *Forest Policy and Economics*, *GeoJournal*, *Journal of Applied Geography*, *Journal of Forestry*, *Journal of Historical Geography*, *Journal of International Development*, *Journal of Rural Social Science*, *Land Use Policy*, *Landscape Ecology*, *Landscape & Urban Planning*, *Natural Hazards*, *Provention Consortium*, *Risk Analysis*, *Rural Society*, *Rural Sociology*, *Society and Natural Resources*, *Southern Rural Sociology*, *Water*

PARTICIPATION IN NATIONAL & INTERNATIONAL SCHOLARLY ACTIVITIES

- 2013-present Social Scientist with NSF-EPSeCOR project on Innovative Urban Transitions and Aridregion Hydro-sustainability (iUTAH)
- 2013-present Participant in Mountain Research Initiative on Building a Global Network on Mountain Observatories and Mountain Social-Ecological System Governance
- 2009-present 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-present WERA-1010. Multi-State Committee on Improving Rural and Agricultural Surveys
- 2009-2014 NCDC-221. Multi-State Committee on Causes and Consequences of Individual and Collective Actions to Protect Water Resources
- 2012-2013 Steering Committee for NSF Research Coordination Network on Complex Mountain Landscapes
- 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 Cooperative State Research, Education, and Extension Service. D. Tootle and B. Vander May Co-PIs, C.G. Flint and M.A. Brennan Collaborators. Smith-Lever Funds, National effort to bridge research and extension to provide materials for education for building disaster resilient communities

CURRENT PROFESSIONAL AFFILIATIONS

International Association for Society and Natural Resources
Rural Sociological Society
Society for Conservation Biology (Social Science Working Group)

TEACHING EXPERIENCE

Courses Taught

Sociology of the Environment & Natural Resources	Utah State University
Interdisciplinary Environmental Vulnerability (Graduate)	Utah State University
Environment and Society	Univ of Illinois at Urbana-Champaign
Community and Natural Resources (Graduate)	Univ of Illinois at Urbana-Champaign

Field Methods – Human Dimensions of Natural Resources	Univ of Illinois at Urbana-Champaign
Field Methods – Suburban Ponds	Univ of Illinois at Urbana-Champaign
Field Methods – Mountain Ecosystem Management	Univ of Illinois at Urbana-Champaign
Issues in Geography	Kennesaw State University
Environmental Systems: Climate and Vegetation (lab)	Univ of Colorado at Boulder
Environmental Systems: Landforms and Soils (lab)	Univ of Colorado at Boulder
World Regional Geography	Univ of Colorado at Boulder
Introduction to Human Geography	Univ of Colorado at Boulder

Graduate Students and Post-Doctoral Fellows – Advising Role

Post-Doc

Hua (James) Qin 2009-2010 (University of Missouri)

PhD

Hua (James) Qin 2006-2009 (University of Missouri)

Lama BouFajreldin 2006-2012 (Illinois Natural History Survey)

Mallory Dolan 2013-2014 (USDA)

Taya Carothers 2014-present (Utah State University)

Masters

Michael Daab 2006-08 (Champaign Co Forest Preserve District)

Mallory Dolan 2009-11 (USDA)

Jake Hendee 2009-11 (IL Dept of Natural Resources)

Nathaniel Uchtmann 2009-11 (UIUC Medical School)

Lyndsey Girod 2011-2013 (IL Dept of Natural Resources)

Yuki Yoshida 2011-2013 (Global Diversity Foundation)

Xiaohan Zhang 2012-2013 (UIUC)

Current Participation in Graduate Committees - Non-Advising Role

PhD

Andrea Armstrong 2013-present (Sociology, Utah State University)

Michael Braito 2013-present (Institute of Landscape Development, Recreation and Conservation Planning, BOKU University of Natural Resources and Life Sciences, Vienna, Austria)

Lisa Green 2013-present (Environment & Society Department, Utah State University)

Shawn Olson 2014-present (Sociology, Utah State University)

Masters

Piper Blotter 2013-2014 (Political Science, Utah State University)

Jamilee Holmstead 2013-present (Sociology, Utah State University)

Chris Sisneros 2014-present (Sociology, Utah State University)

Saleh Ahmed 2013-present (Sociology, Utah State University)