**Curriculum vitae of**

**Melissa A. Haeffner**

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**EDUCATION**

**Ph.D. Ecology (Human-Environment Interactions)**

**Colorado State University (Fort Collins) 2015**

**M.S. Urban Studies and Planning**

**Massachusetts Institute of Technology (Cambridge) 2010**

**B.A./M.A. Sociology**

**DePaul University (Chicago) 2000/2004**

**PROFESSIONAL EXPERIENCE**

**National Science Foundation Post-Doctoral Research Scientist, EPSCoR, iUTAH, innovative Urban**

**Transitions and Aridregion Hydro-sustainability, June 2015- present**

**Research focus area: People, Places, Pipes - Social and Engineering scientists assess water use behaviors and decisions, and how these influence the urban environment.**

**Adjunct Faculty, Department of Anthropology, Colorado State University, January-June 2015**

**Adjunct Faculty, Department of Sociology, DePaul University, 2005-2008**

**PEER-REVIEWED JOURNAL ARTICLES**

**Haeffner, M, K Galvin and A Váquez (2016) “Urban water development in La Paz, Mexico 1960- present: a hydrosocial perspective.” Water History doi:10.1007/s12685-016-0180-z**

**[Romero-Lankao,](https://www.researchgate.net/researcher/2028902096_Patricia_Romero-Lankao/) P, S.** [**Hughes,**](https://www.researchgate.net/researcher/2028956572_Sara_Hughes/) **A** [**Rosas-Huerta,**](https://www.researchgate.net/researcher/2028954732_Angelica_Rosas-Huerta/) **R** [**Borquéz,**](https://www.researchgate.net/researcher/2028889438_Roxana_Borquez/) **M** [**Haeffner**](https://www.researchgate.net/researcher/2028955661_Melissa_Haeffner/) **(2012) “Beyond Adaptive** **Capacity Checklists: Examining the Construction of Capacity in Mexico City and Santiago.” UGEC (Urban and Global Environmental Change) Viewpoints (8) 11/2012.** [**www.ugec.org**](http://www.ugec.org/)

**Haeffner, M, D Leone, L Coons, and T Chermack (2012) “The effects of scenario planning on**

**participant perceptions of learning organization characteristics.” Human Resource Development Quarterly, 23(4), 519-542.**

**Haeffner, M and F Casalegno (2009) “How does a visual monitoring system foster sustainable behavior?” International Journal of Instructional Technology and Distance Learning, Vol 6. No. 10.**

**PEER-REVIEWED PUBLICATIONS – submitted**

**Haeffner, M, D Jackson-Smith, M Buchert, and J Risley “’Blue space’ access and interactions: Socio- economic status, race, and access in Northern Utah.” Submitted to Landscape and Urban Planning.**

**Haeffner, M, A Gálvez and K Galvin “Towards a recognition justice approach to developing socially sustainable drought policies for vulnerable populations.” Submitted to a Special Issue on Critical Sustainability at the Journal of Environmental Studies and Sciences.**

**Barnett, M, D Jackson-Smith, and M Haeffner “Influence of recreational activity on water quality perceptions and concerns in Utah: A replicated analysis” Submitted to Journal of Outdoor Recreation and Tourism.**

**BOOK REVIEWS**

**Haeffner, M (2013) “Lave, Rebecca 2012 Fields and Streams: Stream Restoration, Neoliberalism, and the Future of Environmental Science reviewed by Melissa Haeffner” Environment and Planning D: Society and Space** [**http://societyandspace.com/reviews/reviews-archive/lave-rebecca-2012-fields-and-streams-**](http://societyandspace.com/reviews/reviews-archive/lave-rebecca-2012-fields-and-streams-reviewed-by-melissa-haeffner/) [**reviewed-by-melissa-haeffner/**](http://societyandspace.com/reviews/reviews-archive/lave-rebecca-2012-fields-and-streams-reviewed-by-melissa-haeffner/)

**Haeffner, M (2011) “Book review: Disappearing destinations: Climate change and future challenges for coastal tourism. CABI Publishing.” Journal of the American Planning Association, Vol 77. No. 4**

**OTHER PUBLICATIONS**

**Haeffner, M “Shifting ice, breaking through: Twenty days in Antarctica with top women scientists.” Submitted to Science, Careers essay.**

**Haeffner, M “Bottom of the planet, top of their fields: Antarctica 2016.” Submitted to Perspectives, photo essay.**

**Haeffner, M “Paid with respect: Women’s March 2017.” Submitted to Perspectives, photo essay.**

**Romero-Lankao, P, H Qin, S Hughes, M Borbor-Cordova and M Haeffner (2012) “Urban vulnerability and adaptation to the health impacts of air pollution and climate extremes in Latin America” in Urban Areas and Global Climate Change William G. Holt, editor Research in Urban Studies, Vol 12. Emerald Group Publishing.**

**Haeffner, M (2010) Water Walkers: portraits of Ghana’s street vendors, ISBN-10:1427645760.**

**Finley-Brook, M, M Haeffner, C Heslop-Thomas, E Montana, L Sprain (2010) “Climate change**

**and globalization in the Americas: case studies of mitigation and adaptation” White Paper, Pan-American Studies Institute, (PASI) Panama City, Panama. (Authors listed alphabetically.)**

**SESSIONS ORGANIZED**

**Haeffner, M Discussant and Co-organizer “An interdisciplinary look at Utah's water and**

**environment.” Sponsored by the Water Resources Specialty Group. American Association of Geographers (AAG). April 5-7 2017.**

**Haeffner, M Organizer, half-day session “Science in Society: University-city collaborations and**

**data-driven decision making.” Utah State University Spring Runoff Conference. Logan, Utah. March 28-29, 2017.**

**PRESENTATIONS AT PROFESSIONAL MEETINGS OR OTHER VENUES**

**Haeffner, M, Flint, C “**[**Comparing scientist and research partner satisfaction in transdisciplinary research**](http://www.iasnr.org/iasnrnew/ISSRM_abstracts_submission_popup_public_sch.php?uniqueid=570)**” International Symposium on Society and Resource Management (ISSRM). Umea, Sweden June 19-22, 2017.**

**Dean, K, Haeffner, M., Flint, C “**[**The impact of socio-hydrology research on water management decisions in Utah, USA.**](http://www.iasnr.org/iasnrnew/ISSRM_abstracts_submission_popup_public_sch.php?uniqueid=488)**” International Symposium on Society and Resource Management (ISSRM). Umea, Sweden June 19-22, 2017.**

**Haeffner, M, C Flint, and D Jackson-Smith “Municipal leader perceptions of urban water supply and demand in Utah,” International Symposium on Society and Resource Management (ISSRM). Houghton, Michigan June 22-26, 2016.**

**Barnett, M, D Jackson-Smith, and M Haeffner "Water-based recreation and environmental concern among Utahns," International Symposium for Society and Natural Resources (ISSRM). Houghton, Michigan. June 25, 2016.**

**Haeffner, M, M Buchert, D Jackson-Smith, and J Risley. “Differential access to environmental amenities and disamenities” Association for Environmental Studies and Sciences (AESS). Washington, D.C. June 9-11, 2016.**

**Haeffner, M Critical Sustainability Panel, Association for Environmental Studies and Sciences (AESS). Washington, D.C. June 9-11, 2016.**

**Barnett, M, D Jackson-Smith, and M Haeffner "Water-based Recreation and Water Quality Perception and Concern among Utahns," USU Spring Runoff Conference. Logan, Utah. April 5, 2016.**

**Barnett, M, D Jackson-Smith, and M Haeffner "The Impact of Water Recreation on Perceptions and Concerns about Water Quality," iUTAH iFellow Symposium. Salt Lake City, Utah. July 29, 2015.**

**Haeffner, M “Urban water infrastructure development in La Paz, Mexico 1970-2010” at the Society for American City and Regional Planning, Toronto, Canada, October 2013.**

**Qin, H., P Romero-Lankao, M Haeffner “Displacement or adaptation? Climate change and migration in Mexico.” Nansen Conference on Climate Change and Displacement in the 21st Century. Oslo, Norway June 6-7, 2011.**

**Finley-Brook, M, M Haeffner, C Heslop-Thomas, E. Montaña, and L Sprain “Climate change and globalization in the Americas: Case studies of mitigation and adaptation.” Western States Communication Association, Monterey Bay, CA, February 2011.**

**Haeffner, M “Water Walkers: on being young, female and selling water on the streets of Ghana” at Contesting the Streets: Vending, Open-Air Markets and Public Space, University of California, Los Angeles, May 14-15, 2010.**

**Haeffner, M “Water Walkers: portraits of Ghana’s street vendors, photo and audio exhibit at**

**Massachusetts Institute of Technology, Rotch Library, April 1-30, 2010.**

**Haeffner, M “Using ethnography to enhance quantitative research: a case study in global civil society” presentation at the 7th Annual Chicago Ethnography Conference, Chicago, IL February 26, 2005.**

**STAKEHOLDER and OTHER PRESENTATIONS**

Women and white space: Reflecting on Antarctic ‘wilderness’ and joining the ‘Transdisciplinary

Dots’**Ecolunch graduate seminar, Utah State University, Logan UT April 28, 2017**

**Antarctica & Science, Edith Bowen Public School, 3rd grade, Logan, UT April 12, 2017**

**Antarctica & Science: Images from an all-women expedition, Anthropology Lecture Series, Utah**

**State University, Logan, UT March 24, 2017**

**Antarctica & Science, Douglas Public School, 3rd & 5th grades, Belleville, IL March 7, 2017**

**Antarctica & Science, O’Fallon Township High School, O’Fallon, IL March 7, 2017**

**Antarctica & Science, St. Clare Catholic School, 6th grade, O’Fallon, IL March 6, 2017**

**Shifting ice, breaking through: Twenty days in Antarctica with top women scientists, Gender**

**Research Interdisciplinary Network, Utah State University, February 15, 2017**

**Images of Antarctica: Photos from a recent Antarctica trip Environment & Society graduate**

**seminar, Utah State University, Logan, UT February 13, 2017**

**Water Use Stakeholder Preliminary Findings Meeting, webinar, February 24, 2017**

**Virtual Fieldtrip: Antarctica & Science, Cuba City High School, WI February 1, 2017**

**Water Use Stakeholder Data Processing Meeting, Salt Lake City, UT July 29, 2016**

**Water Use Stakeholder Initial Meeting, Kaysville, UT May 5, 2016**

**City Council meeting, West Valley City, UT “Utah’s Water Future” February 2, 2016**

**City Council meeting, West Jordan, UT “Utah’s Water Future” January 12, 2016**

**City Council meeting, North Logan, UT “Utah’s Water Future” October 24, 2015**

**Rural community, San Javier, Mexico, reporting results of household survey, March 16, 2015**

**POSTER PRESENTATIONS AT PROFESSIONAL MEETINGS**

**Haeffner, M, Buchert, M., Jackson-Smith, D, and Risley, J “Differential access to environmental**

**amenities and disamenities,” GIS & Technology, American Association of Geographers (AAG). San Francisco, California March 30, 2016.**

**Barnett, M, D Jackson-Smith, and M Haeffner "Does water-based outdoor recreation have an impact on the environmental perceptions and concerns of Utahns?" Utah Conference on Undergraduate Research. Salt Lake City, Utah. February 19, 2016.**

**Barnett, M, D Jackson-Smith, and M Haeffner "Links between water-based recreation and environmental concern among Utahns," Research on Capitol Hill. Salt Lake City, Utah. January 26, 2016.**

**Haeffner, M “Global network of long-term observatories on mountain social ecological systems,” Gothic, Colorado, September 13-15, 2015.**

**Barnett, M, D Jackson-Smith, and M Haeffner "The impact of water recreation on perceptions and concerns about water quality," iUTAH Symposium. Midway, Utah. July 17, 2015.**

***Manuscript reviewer for professional journals: Urban Climate, International Journal of Sustainable Society (IJSSOC), Society & Natural Resources, Climate and Development, Journal of Contemporary Ethnography***

**PARTICIPATION IN NATIONAL & INTERNATIONAL SCHOLARLY ACTIVITIES**

**December 2-21, 2016 Antarctica, Homeward Bound, Women in Science Expedition**

**May 18-20, 2015 United States, National Weather Service Living with Extreme Weather**

**(LWEW) Norman, OK**

**July 2013, July 2014 United States, National Science Foundation Studies of Precipitation,**

**Flooding, and Rainfall Extremes Across Disciplines (SPREAD) Fort Collins,**

**CO**

**June 2010 Panama, National Science Foundation Climate Change and Hazards Education and Knowledge Environments, (C2HEKE) PASI Pan-American Studies Institute: “Climate Change and Hazards in the Americas” Panama City, Panama**

**July 2009 Ghana, Pure Home H20, Social scientist, Tamale**

**July 2009 Ghana, United States Representative for Africa Change International, Accra**

**August 2008 Canada, Educator Delegate at 4th Meeting of the World Youth Congress of**

**the International Secretariat for Water (ISW), Quebec City, Quebec**

**Fall 2007 United States, Faculty Delegate to the United Nations 60th Annual**

**NGO/DPI Conference on Climate Change, New York City, New York**

**July 2003 Siberia/US Tahoe-Baikal Institute (TBI), Summer Environmental Exchange Fellow South Lake Tahoe, California and Serviobaikalsk, Russia**

**GRANTS**

**Rachel Carson Center, Writing Workshop Fellowship Submitted**

**Dattner Grant recipient, Homeward Bound, December 2016**

**Instrumentl [sic] Research Grant, Arctic-Antarctic Challenge, December, 2015**

**Society for American City and Regional Planning Student Travel Award, July 2013**

**Emerson Travel Grant, Massachusetts Institute of Technology, December 2009**

**Council of Arts, Director’s Grant Recipient, Massachusetts Institute of Technology, October 2009**

**Center for International Studies Program for Human Rights and Justice Travel Grant,**

**Massachusetts Institute of Technology, June 2009**

**CURRENT PROFESSIONAL AFFILIATIONS**

**American Association of Geographers (AAG)**

**Association for Environmental Studies and Sciences (AESS)**

**International Association for Society and Natural Resources**

**Association of MIT Alumnae (AMITA)**

**TEACHING**

**Courses Taught**

**Research Approaches (2017) Utah State University**

**Cultural Change Colorado State University**

**Introduction to Sociology DePaul University**

**Social Problems DePaul University**

**Gender and Society DePaul University**

**Global Cities DePaul University**

**Green Chicago DePaul University**

**Environmental Sociology DePaul University**

**STUDENT MENTORING & ADVISING**

**Supervisor for Science Communications Assistant, Logan Christian, undergraduate student,**

**January 2017-current**

**Co-supervisor for NSF Research Activities Milestone Assessment, interview research design and**

**method, Kent Dean, graduate student, October 2016- current**

**Co-supervisor for Tanner Ellison, Water Use Data Manager, alum, April 2016- current**

**NVIVO Qualitative software trainer, Utah State University, July 2016 Matthew Barnett, undergraduate student Ennea Fairchild, graduate student**

**iUTAH mentor for undergraduate iFellows, May – August 2015**

**Viviane Baji, Utah State University, incl. Honors thesis mentor in Sociology Matthew Barnett, Utah State University, incl. Honors thesis mentor in Sociology Jordan Risley, Utah State University, Matthew Johnson, Weber State University**

**Trainer for door-to-door survey data collection, ethics and social science methods for undergraduate students: Vinnie Enrique Caicero, Chris Estrada, Joel Coronado Gaxiola, Irene López, Carlos Mancilla, Laura Morales, Carlos Nava, Arry Gonzalez Peralta, Nancy Rubio y Jesenia Torres, Universidad Autónoma de Baja California Sur, July – August 2013.**

**Trainer for interviewing, ethics, and social science methods with Pure Home H2O local employees (led by Susan Murcott, Massachusetts Institute of Technology), Tamale and Accra, Ghana, July 2009.**

**Mentor and advisor for undergraduate students Annie Colombo, Bianca Lewallan, Nikhil Singh, Tracy Rausch and Robyn Kilman, DePaul University, Department of Sociology, 2005-2008.**

**Temporary undergraduate advisor for undeclared majors, DePaul University, Department of Sociology, 2005-2008**

**REFERENCES**

**Douglas Jackson-Smith, PhD, Co-author, current faculty mentor at iUTAH  
Ohio Agricultural Research and Development Center**

**The Ohio State University**

**1680 Madison Avenue**

**Wooster, OH 44691**

**Tel:** [330.202.3540](mailto:330.202.3540)**,** [**jackson-smith.1@osu.edu**](mailto:jackson-smith.1@osu.edu)

**Courtney Flint, PhD, current faculty mentor at iUTAH**

**Associate Professor of Natural Resource Sociology**

**Dept of Sociology, Social Work & Anthropology**

**Utah State University**

**0730 Old Main Hill**

**Logan, UT 84322**

**Tel:** [435.797.8635](mailto:435.797.8635)**,**[**courtney.flint@usu.edu**](mailto:courtney.flint@usu.edu)

**Kathleen Galvin, PhD, Co-author, dissertation advisor at Colorado State University**

**Professor, Department of Anthropology**

**Director, The Africa Center, Director for Educational Programs, School of Global Environmental**

**Sustainability, Senior Research Scientist, Natural Resource Ecology Laboratory**

**Clark B219C Department of Anthropology, Colorado State University**

**Fort Collins, CO 80523-1787**

**Tel:**[**970.491.5784**](tel:970.491.5784)**,** [**Kathleen.Galvin@colostate.edu**](mailto:Kathleen.Galvin@colostate.edu)