

CURRICULUM VITAE

LORI M. HUNTER

Associate Professor, Sociology and Environmental Studies
Faculty Research Associate, Institute of Behavioral Science, Programs on Population, Environment & Society
University of Colorado at Boulder
Campus Box 468, Boulder, CO 80309-0468
Phone: 303-492-5850, Fax: 303-492-6924, Lori.Hunter@Colorado.edu

Editor-in-Chief, *Population and Environment*, Springer Publishing

ACADEMIC EMPLOYMENT HISTORY

2005 - present	Associate Professor of Sociology, University of Colorado at Boulder Core Faculty, Environmental Studies Program
2007 – present	Honorary Senior Researcher, University of the Witwatersrand, Faculty of Health Sciences, Johannesburg, South Africa
2000 - 2005	Assistant Professor of Sociology, University of Colorado at Boulder
2004 - 2005	Assistant Vice Chancellor for Academic Affairs (1 year position) University of Colorado at Boulder
1996-2000	Assistant Professor of Sociology, Utah State University

EDUCATIONAL BACKGROUND

- ◆ Ph.D.: *Brown University*, Department of Sociology, 1997
- ◆ M.A.: *Brown University*, Department of Sociology, 1993
- ◆ B.A. *University of Washington*, Department of Communications, Department of Sociology, 1986

AREAS OF INTEREST AND EXPERTISE

- ◆ *Environmental Sociology*: Relationship between human populations and the natural environment; natural resources and rural livelihoods in developing countries; integrated development and conservation interventions; public perception of environmental issues; environmental inequality.
- ◆ *Demography*: Population distribution and migration, land-use change, ecological studies.

MONOGRAPHS (PEER-REVIEWED)

- ◆ **Hunter, Lori M.** 2000. *The Environmental Implications of Population Dynamics*. An academic overview prepared for the RAND Corporation's *Population Matters* Series. Policy Brief based on report translated into French and German.

ACADEMIC JOURNAL PUBLICATIONS (PEER-REVIEWED)

(STUDENT COLLABORATORS UNDERLINED)

- ◆ Michael J. White and **Lori M. Hunter**. (*forthcoming*) “Public Perception of Environmental Issues in a Less Developed Setting: Environmental Concern in Ghana.” *Social Science Quarterly*.
- ◆ **Lori M. Hunter**, Susie Strife, and Wayne Twine (*forthcoming*). “Environmental Perceptions of Rural South African Residents: The Complex Nature of a Post-Material Concern.” *Society and Natural Resources*.
- ◆ **Lori M. Hunter**, Wayne Twine, and Aaron Johnson. (*forthcoming*). “Adult Mortality and Natural Resource Use in Rural South Africa: Evidence from the Agincourt Health and Demographic Surveillance Site.” *Society and Natural Resources*.
- ◆ **Lori M. Hunter**, Roger-Mark De Souza and Wayne Twine. 2008. “The Environmental Dimensions of the HIV/AIDS Pandemic: A Call for Scholarship and Evidence-Based Interventions.” Guest Editor Introduction to Special Issue on “HIV/AIDS and the Environment.” *Population and Environment*. Vol. 29, Nos. 3-4.
- ◆ Alex deSherbinin, Leah VanWey, Kendra McSweeney, Rimjhim Aggarwal, Alisson Barbieri, Sabine Henry, **Lori M. Hunter**, Wayne Twine, Robert Walker. 2008. “Rural Household Micro-Demographics, Livelihoods and the Environment.” *Global Environmental Change*. 18: 38-53.
- ◆ **Lori M. Hunter**, Wayne Twine, and Laura Patterson. 2007. “‘Locusts Are Now Our Beef’: Adult Mortality and Household Dietary Use of Local Environmental Resources.” *Scandinavian Journal of Public Health*. Vol. 25 (Suppl. 69)165-174.
- ◆ Jarron Saint Onge, **Lori M. Hunter**, and Jason Boardman. 2007. “Population Growth in High Amenity Rural Areas: Does It Bring New Opportunity for Long-Term Residents?” *Social Science Quarterly*. Vol. 288, No. 2: 366-381.
- ◆ Tracy Kirkland, **Lori M. Hunter** and Wayne Twine. 2007. “‘The Bush is No More:’ Insights on Natural Resource Availability from the Agincourt Field Site in Rural South Africa.” *Society and Natural Resources*. Vol. 20, No. 4: 337-350.
- ◆ **Hunter, Lori M.** 2006. “Household Strategies in the Face of Resource Scarcity: Are They Associated with Development Priorities.” *Population Research and Policy Review*. Vol. 25, No. 2: 157-174.
- ◆ **Hunter, Lori M.**, Jason Boardman, and Jarron Saint Onge. 2005. “The Association between Amenity-Related Rural Population Growth and Long-Term Residents’ Economic Well Being.” *Rural Sociology*. 70(4):452-469.
- ◆ **Hunter, Lori M.** 2005. “Migration and Environmental Hazards.” *Population and Environment*. Vol. 26, No. 4: 273-302.
- ◆ **Hunter, Lori M.** and Michael B. Toney. 2005. “Religion and Attitudes toward the Environment: A Comparison of Mormons and the General U.S. Population.” *Social Science Journal*. Vol. 42, No. 2: 25-38.
- ◆ **Hunter, Lori M.**, Aaron Johnson, and Alison Hatch. 2004. “Cross-National Gender Variation in Environmental Behaviors.” *Social Science Quarterly*. Vol. 85, No. 3: 677-694.
- ◆ **Hunter, Lori M.** and Jeannette Sutton. 2004. “Examining the Association between Hazardous Waste Facilities and Rural ‘Brain Drain.’” *Rural Sociology*. Vol. 69, No. 2: 197-212.
- ◆ **Hunter, Lori M.** and Lesley Rinner. 2004. “The Association between Environmental Perspective and Knowledge and Concern with Species Diversity.” *Society and Natural Resources*. Vol. 17, No. 6: 517-532.
- ◆ **Hunter, Lori M.** and Joan Brehm. 2004. “A Qualitative Examination of the Values Attributed to Wildlife and Biodiversity by Rural Residents of the Intermountain West.” *Human Ecology Review*. Vol. 11, No. 1: 13-26.

- ◆ **Hunter, Lori M.**, Manuel de J. Gonzalez G., Matthew Stevenson, Richard Toth, Thomas C. Edwards, Jr., Rob J. Lilieholm, Mary Cablk. 2003. "Population and Development in the California Mojave: Natural Habitat Implications of Alternative Futures." *Population Research and Policy Review*. Vol. 22:373-391.
- ◆ **Hunter, Lori M.**, Michael J. White, Jani S. Little, and Jeannette Sutton. 2003. "Environmental Hazards, Migration, and Race." *Population and Environment*. Vol. 25, No. 1: 23-39.
- ◆ Michael B. Toney, Chalon Keller, and **Lori M. Hunter**. 2003. "Regional Cultures, Persistence and Change: A Case Study of the Mormon Culture Region." *Social Science Journal*, Vol. 40, No. 3: 431-445.
- ◆ **Hunter, Lori M.** and Joan Brehm. 2003. "Qualitative Insight into Public Knowledge of, and Concern with, Biological Diversity." *Human Ecology*. Vol. 31, No.2. 309-320.
- ◆ **Hunter, Lori M.**, John Beal, and Tom Dickinson. 2003. "Integrating Demographic and GAP Analysis Biodiversity Data: Useful Insight?" *Human Dimensions of Wildlife*. Vol. 8, No. 2: 145-157.
- ◆ **Hunter, Lori M.**, Richard S. Krannich, and Michael D. Smith. 2002. "Rural Migration, Rapid Growth and Fear of Crime." *Rural Sociology*. Vol. 67, No. 1.
- ◆ Smith, Michael D., Richard S. Krannich, and **Lori M. Hunter**. 2001. "Growth, Decline, Stability and Disruption: A Longitudinal Analysis of Social Well-Being in Four Western Rural Communities." *Rural Sociology*. Vol. 66, No. 3: 425-450.
- ◆ **Hunter, Lori M.** 2001. "Using Social Science to Inform Solid Waste Management Decision Making: A Recycling Survey and Focus Groups." *Journal of Applied Sociology*, Vol. 18, No. 1: 112-130.
- ◆ **Hunter, Lori M.** 2000. "A Comparison of Environmental Attitudes, Concern, and Behaviors of Native-Born and Foreign-Born U.S. Residents." *Population and Environment*, Vol. 21, Number 6, July: 565-580.
- ◆ **Hunter, Lori M.** 2000. "The Spatial Association between U.S. Immigrant Residential Concentration and Environmental Hazards." *International Migration Review*, Vol. 34, Summer: 460-488.
- ◆ **Hunter, Lori M.** 1998. "The Association between Environmental Risk and Internal Migration Flows." *Population and Environment*, Vol. 19, No. 3: 247-277.
- ◆ Brown, Phil, Desiree Ciambrone, and **Lori M. Hunter**. 1998. "Does 'Green' Mask Gray?: Environmental Equity Issues at the Metropolitan Level." *International Journal of Contemporary Sociology*, Vol. 34, No. 2, October: 141-158.

INVITED BOOK REVIEWS

- ◆ *Society and Natural Resources*, 2007, Vol. 20, No. 1. Invited review of *Society & Nature: Changing the Environment, Changing Ourselves*. Peter Dickens. Polity Press, Ltd. Cambridge UK, 2004. 286 pp.
- ◆ *Society and Natural Resources*, 2003, Vol. 16, No. 6. Invited review of *On the Edge of Scarcity: Environment, Resources, Population, Sustainability, and Conflict*, Edited by Michael N. Dobkowski and Isidor Wallimann. Syracuse, NY: Syracuse University Press, 2002. 204 pp.
- ◆ *Contemporary Sociology*, May 1999, Vol. 28, No. 3. Invited review of *People and Pixels: Linking Remote Sensing and Social Science*, Edited by Diana Liverman, Emilio F. Moran, Ronald R. Rindfuss, and Paul C. Stern. Washington D.C.: National Academy Press, 1998. 240 pp.

MANUSCRIPTS UNDER REVIEW/REVISION

(STUDENT COLLABORATORS UNDERLINED)

- ◆ *Under first review*: Laura Patterson, **Lori M. Hunter**, and Wayne Twine. "The Socio-Economic Context of Prime-Age Adult Mortality: Evidence from the Agincourt Health and Demographic Surveillance Site." *Population Research and Policy Review*.

MANUSCRIPTS / PAPERS IN PROCESS

(STUDENT COLLABORATORS UNDERLINED)

- ◆ **Lori M. Hunter**, Wayne Twine and Laura Patterson. “HIV/AIDS and Household Food Security: The Role of Environmental Resources.” Presented at the 2007 Annual Meeting of the American Sociological Association, August, New York, New York. To be submitted to *Demography*.
- ◆ Gillian Lewando Hundt, Wayne Twine, Jean Chigumbura, Margaret Thorogood, **Lori M. Hunter**, Regina Mathumbu, Maria Stuttaford. “Resilience and Multiple Livelihood Strategies for Food Security in Agincourt, rural South Africa.”

OTHER PUBLICATIONS AND REPORTS

(STUDENT COLLABORATORS UNDERLINED)

- ◆ **Lori M. Hunter**. 2007. “Understanding How HIV/AIDS, Agricultural Systems, and Food Security Are Linked.” Population Reference Bureau. Web article: <http://www.prb.org/Articles/2007/UnderstandingLinksHIVAIDSAgricultureFoodSecurity.aspx>
- ◆ **Lori M. Hunter**. 2007. “Climate Change, Rural Vulnerabilities and Migration.” Population Reference Bureau. Web article: <http://www.prb.org/Articles/2007/ClimateChangeinRuralAreas.aspx>
- ◆ **Lori M. Hunter**. 2006. “HIV/AIDS and the Natural Environment.” Population Reference Bureau. Web article: <http://www.prb.org/Articles/2006/HIVAIDSandtheNaturalEnvironment.aspx>
- ◆ **Lori M. Hunter**. 2005. “Environmental Sociology.” 500-word requested entry in *Encyclopedia of the City*. R. Caves (Ed). London: Routledge.
- ◆ **Lori M. Hunter**. 2003. Course syllabus “Population and Environment” (Graduate seminar) included in Rik Scarce and Michael Mascarenhas, Editors, *Syllabi and Instructional Material in Environmental Sociology*, 5th edition. Washington, D.C.: American Sociological Association.
- ◆ **Lori M. Hunter**, Lesley Rinner, and Amy Weiner. 2002. *City of Boulder Resident Survey on Local Species Knowledge and Priority in Local Open Space Management*. Report for City of Boulder Open Space and Mountain Parks Department. Department of Sociology and Institute of Behavioral Science, University of Colorado at Boulder.
- ◆ **Lori M. Hunter**, Kimberly S. Karish, James R. DeNormandie, Thomas C. Edwards, Jr., Manuel Gonzalez, Robert Lillieholm, Natalie Robins DeNormandie, Matthew Stevenson, Richard Toth. 2000. “Alternative Land Use Futures in the California Mojave Desert: integrating social, economic, and biophysical factors.” Clarke KM, Crane MP, editors. *Proceedings of the 4th international conference on integrating geographic information systems and environmental modeling: problems, prospects, and needs for research*; Sep 2-8; Boulder, CO. Boulder: University of Colorado, Cooperative Institute for Research in Environmental Science. (www and CD).
- ◆ **Hunter, Lori M.** 1998. *Public Perception of Household Waste and Recycling, Cache County, Utah: a report on a community survey conducted on behalf of the Environmental Health Department, City of Logan, Cache County Service District #1*. Department of Sociology, Social Work and Anthropology, Utah State University.
- ◆ **Hunter, Lori M.**, Casey Cunningham, and Candace Kolos. 1998. *Focus Groups on Recycling and Cache County Solid Waste Services*. Conducted on behalf of the Environmental Health Department, City of Logan, Cache County Service District #1. Department of Sociology, Social Work and Anthropology, Utah State University.

- White, Michael J. and **Lori M. Hunter**. 1993. "The Migratory Response of Native Born Workers to the Presence of Immigrants in the Labor Market," Population Studies and Training Center, Brown University, Working Paper Series, 93-08.
- ◆ **Hunter, Lori M.** "The Relationship Between Legal Gambling and Local Crime." 1997. Pp 229-238 in *Perspectives on Current Social Problems*, G. Carter (Ed.), Allyn and Bacon.
- ◆ Chris Zarcadoolas, Erica Guttman, and **Lori M. Hunter**. "'Talking Trash': Using Applied Social Research to Inform a Communications Program for Maximum Recycling in Rhode Island." *Proceedings of the Conference on Communication and Our Environment*. David Sachsman, Kandice Salomone, Susan Senecah (Eds.). The University of Tennessee at Chattanooga.

EXTERNAL GRANTS

- ◆ Principal Investigator (with Wayne Twine, co-PI): Rockefeller Brothers Fund. "HIV/AIDS, Elderly-Headed Households and Food Security in Rural South Africa: The Role of the Local Environment." January 2006-January 2008. (\$140,000)
- ◆ Co-Principal Investigator (with Wayne Twine, PI): International Food Policy Research Institute (IFPRI), Regional Network on HIV/AIDS, Rural Livelihoods, and Food Security (RENEWAL). "HIV/AIDS Mortality and the Role of Woodland Resources in the Maintenance of Household Food Security in Rural South Africa." December 2005-December 2007 (\$45,000)
- ◆ Co-Principal Investigator (with Wayne Twine, PI): Committee for International Cooperation in National Research in Demography, Programme for Research on the Interactions between Population, Development, and the Environment. "HIV/AIDS, Household Composition, and Natural Resources in Rural South Africa: Implications for Development." September 2003-July 2005 (40,000 Euros)
- ◆ Principal Investigator (with Jason Boardman, co-PI): United States Department of Agriculture: "Amenity-Related Demographic Change and Rural Households' Economic Well-Being." Sept 2003-July 2005 (\$88,000)
- ◆ Co-Principal Investigator (David Aadland, P.I.): National Science Foundation. "Household Valuation of Curbside Recycling." Sept 2001-August 2002. (\$125,000)
- ◆ Principal Investigator: City of Boulder Open Space and Mountain Parks Department: "An Examination of Boulder Residents' Attitudes Towards Biodiversity and Threatened and Endangered Species in City Open Space and Mountain Parks." Summer 2001. (\$4,836)
- ◆ Principal Investigator: United States Department of Agriculture: "The Demographic Implications of Hazardous Facility Development in Rural America." 2000-2002. (\$64,501)
- ◆ Research Associate: Environmental Protection Agency: "Alternative Future Scenarios for the California Mojave Desert." 1998-2000. (Richard E. Toth, P.I.) (\$364,213)
- ◆ Principal Investigator: Community Action Research Initiative, American Sociological Association: "Assessment of Recycling Options and Household Trash Reduction in Cache County, Utah." 1998-1999. (\$2,368)
- ◆ Principal Investigator: American Association for the Advancement of Science (AAAS) Research Grant, "Putting People into GAP: Population and Biodiversity in the Fragile Ecosystems of Utah." 1997-1998. (\$15,000)
- ◆ Co-Principal Investigator: National Institutes of Health (NICHD and NIEHS), "Internal Migration and Environment Risk". 1995-1996 with Michael J. White, awarded for population/environment dissertation research (\$66,000)

INTERNAL GRANTS

- ◆ Travel support, 2008: Dean's Fund for Excellence, travel to the Open Meeting of the International Human Dimensions Programme on Global Environmental Change in Bonn, Germany April 26-30 2009. (\$1000)
- ◆ Pilot Research Funding, 2008: Center for the Advancement of Research and Teaching in the Social Sciences. "The Reciprocity of Social and Environmental Well-Being: Kenya's Greenbelt Movement." (\$2000)

- ◆ Pilot Research Funding, 2007: CU Population Center. “HIV/AIDS, Natural Resources and Rural Livelihoods in Developing Nations: Expansion of an Ongoing Research Agenda.” Travel support. (\$2000)
- ◆ Seed Grant Funding, 2006: Center for Advancement of Teaching and Research in the Social Sciences. “HIV/AIDS, Natural Resources and Food Security in Developing Nations: Expansion of an Ongoing Research Agenda.” Support for summer graduate research assistant (\$3290)
- ◆ Pilot Research Funding, 2005: University of Colorado Graduate School Council for Research and Creative Work. Support for pilot research on project “African Elderly-Headed Households and Food Security.” Summer, 2005. (\$4710)
- ◆ Travel Funding: University of Colorado Dean’s Fund for Excellence. Support for research presentation at bi-annual meeting of the International Union for the Scientific Study of Population. Summer, 2005. (\$600)
- ◆ Supplemental Funding: University of Colorado Population Aging Center, “AIDS Mortality and Household Composition in Rural South Africa: Implications for Natural Resources and Development.” 2004. Travel funding (\$4000)
- ◆ Supplemental Funding: Utah State University, Women and Gender Research Institute and Institute for Social Science Research on Natural Resources: “Exploring Alternatives to a Full Landfill: Using Social Research to Inform Environmental Education Campaigns” 1999. (\$500)
- ◆ Co-Principal Investigator: Utah Agricultural Experiment Station: “Social Change and Adaptation in Response to Shifting Sustenance Structures in Western Rural Communities.” (Richard S. Krannich, Project Director) 1998-2002. (\$34,786/yr)
- ◆ Principal Investigator: Utah State University, New Faculty Research Grant: “Putting People into GAP: Population and Biodiversity in the Fragile Ecosystems of Utah.” 1998-1999. (\$19,000)
- ◆ Supplemental Funding: Utah State University, Women and Gender Research Institute and Department of Sociology, Social Work, and Anthropology: “An Exploration of Immigrant Environmental Attitudes.” 1997. (\$450)

INVITED LECTURES (OUTSIDE CU CAMPUS)

- ◆ “HIV/AIDS and the Environment: Under-Explored Linkages.” Guest Speaker, Center for Population and Development, Arizona State University, Tempe, AZ. September 2008.
- ◆ Invited Panel Member: “HIV/AIDS, Agriculture, and Conservation: Impacts and Solutions.” Woodrow Wilson International Center for Scholars, Environmental Change and Security Program, Washington DC, January 2007.
- ◆ “HIV/AIDS and the Environment: Implications for Policies and Programs.” Policy Seminar, Population Reference Bureau, Washington DC. November 2006.
- ◆ “Population and Environment: Exploration from the Social Science Perspective.” Keynote Speaker, Kansas State University Symposium sponsored by the interdisciplinary research group Global Research on Water-Based Economies. Manhattan, Kansas. November 2006.
- ◆ “HIV/AIDS, Natural Resources and Food Security in Rural South Africa.” Colloquium Speaker, Utah Demography Research Network, Utah State University, Logan, Utah. January 2006.
- ◆ “Population and Development in the California Mojave: Modeling Future Habitat Loss.” Colloquium Speaker: Center for Environmental Studies, Population Studies and Training Center, Population and Environment Visiting Lecture Series. Brown University, Providence, Rhode Island, March 14, 2001.
- ◆ “Modeling the Habitat Implications of Alternative Future Development Scenarios in the California Mojave Desert.” Colloquium Speaker: Resource, Economics, and Policy Seminar Series, University of Maine, Bangor, Maine, November 29, 2001.
- ◆ Opening Lecture at RAND Corporation’s *Population, Health, and Environment Workshop*. January, 2001, Santa Monica, CA.
- ◆ “Land Use Futures in the California Mojave: Integrating Social, Economic, and Biophysical Dimensions.” Colloquium Speaker, Department of Geography, University of Colorado at Boulder. October 2000.
- ◆ “Population and Biodiversity in Utah: Exploring the Role of Social Science within Conservation Strategies.” Geography Colloquium Series, 1998-1999, Theme: The Environment and Sustainable Development: Local

and Global Perspectives on the Environment and Social Change. University of Illinois at Urbana-Champaign. November 6, 1998.

OUTREACH ACTIVITIES

- ◆ Lori M. Hunter. 2008. "Population, Health, and Environment through a 'Gendered' Lens." *World Watch Magazine*. 21(5):16-21.
- ◆ 2008. Earth & Sky interview. "HIV/AIDS and the Environment."
 - <http://www.earthsky.org/clear-voices/52841/lori-hunter-connects-aidsenvironment-in-south-africa>.
- ◆ 2008: YouTube video entitled "Population, Health, and Environment: Exploring the Connections" produced by The Woodrow Wilson Center for International Scholars Environmental Change and Security Project.
 - <http://www.youtube.com/watch?v=TGUtXzU-xb8>
- ◆ 2008: Podcast interview evaluating Population-Health-Environment programs. Woodrow Wilson Center for International Scholars Environmental Change and Security Project.
 - <http://newsecuritybeat.blogspot.com/2008/04/podcast-evaluating-integrated.html>

PROFESSIONAL PRESENTATIONS

(STUDENT COLLABORATORS UNDERLINED)

- ◆ Lori M. Hunter, Wayne Twine and Laura Patterson (Hunter, presenter). "XXXX" 7th Open Meeting of the International Human Dimensions of Global Environmental Change Research Community. International Human Dimensions Programme. Bonn, Germany, April 2009.
- ◆ *Invited Presentation: Lori M. Hunter.* "Population, Health and Environment: Exploring the Connections." Invited presentation at meeting entitled "Population, Health and Environment: Integrated Development for East Africa." Addis Ababa, Ethiopia, November 2007.
- ◆ **Lori M. Hunter**, Wayne Twine and Laura Patterson (Hunter and Patterson, presenters). "HIV/AIDS, Food Security and the Role of the Natural Environment: Evidence from the Agincourt Field Site in Rural South Africa." Annual Meeting of the American Sociological Association. New York, NY, August 2007.
- ◆ **Lori M. Hunter**, Susie Strife, and Wayne Twine (Hunter and Strife, presenters). "Environmental Perceptions of Rural South African Residents: The Material Nature of a Post-Material Concern." Annual Meeting of the American Sociological Association. New York, NY, August 2007.
- ◆ *Invited presentation:* Wayne Twine, **Lori M. Hunter** and Laura Patterson (Twine and Patterson, presenters). "Implications of HIV/AIDS for the conservation of common property resources." Symposium on Conservation, Natural Resources and HIV/AIDS. Society for Conservation Biology meeting, July 2007, Port Elizabeth, South Africa.
- ◆ Poster presentation: **Lori M. Hunter**, Wayne Twine and Laura Patterson (Hunter, presenter). " 'Locusts Are Now Our Beef': Adult Mortality and Household Dietary Use of Local Environmental Resources." Population Association of America, New York, NY, March 2007.
- ◆ Wayne Twine and Lori Hunter (Twine, presenter). "Adult mortality and household characteristics: Implications for natural resource use and rural development" . International Colloquium on Population, Development and Environment in the South, 21-23 March 2007, UNESCO, Paris
- ◆ **Lori M. Hunter** and Wayne Twine (Hunter, presenter). "Adult Mortality, Household Use of Natural Resources and Maintenance of Food Security: An Ongoing Research Agenda at the Agincourt Health and Population Unit." Presented at the 4th Annual Wits-Brown-Colorado-APHRC Colloquium. Nairobi, Kenya. May 2006.
- ◆ **Lori M. Hunter**, Wayne Twine, and Aaron Johnson (Sam Clark, presenter). "Population Dynamics and the Environment: Examining the Natural Resource Context of the HIV/AIDS Pandemic." Population Association of America, Los Angeles, CA, March 2006.

- ◆ Michael J. White and **Lori M. Hunter** (White and Hunter, presenters). “Environmental Perceptions in Ghana: Critical Consideration of the Post-Materialist Thesis.” American Sociological Association, Philadelphia, PA, August 2005.
- ◆ Tracy Kirkland, **Lori M. Hunter**, and Wayne Twine (Hunter, presenter). ““The Bush is No More: Insights on Natural Resource Availability and Institutional Change in Rural South Africa.” American Sociological Association, Philadelphia, PA, August 2005.
- ◆ **Lori M. Hunter**, Wayne Twine and Aaron Johnson (Hunter, presenter) “The Natural Resource Context of HIV/AIDS Mortality in Rural South Africa.” Presented at the XXV^e Congress of International Union for the Scientific Study of Population, Tours, France, July 2005.
- ◆ **Lori M. Hunter** and Wayne Twine (Hunter and Twine, presenters) “Adult Mortality, Food Security and the Natural Environment: Evidence from the Agincourt Field Site in Rural South Africa.” Invited presentation at the Agincourt Health and Population Unit Roundtable, University of Witwatersrand Rural Facility, South Africa, June 2005.
- ◆ Jarron St. Onge, **Lori M. Hunter**, and Jason Boardman (St. Onge, presenter). “Population Growth in High Amenity Rural Areas: Does It Bring New Opportunities for Long-Term Residents? American Sociological Association, Philadelphia, PA, August 2005.
- ◆ **Lori M. Hunter** and Wayne Twine (Twine, presenter). “Adult Mortality, Food Security and the Natural Environment: Evidence from the Agincourt Field Site in Rural South Africa.” International Conference on HIV/AIDS and Food and Nutrition Security, Durban, South Africa, April 2005.
- ◆ **Hunter, Lori M.**, Jason Boardman, and Jarron St. Onge. (Hunter, presenter) Economic Well-Being in Fast Growing, High Amenity Regions.” Rural Sociology Society, Sacramento, CA, August 2004.
- ◆ **Hunter, Lori M.**, Jason Boardman, and Jarron St. Onge. (Hunter, presenter) Economic Well-Being in Fast Growing, High Amenity Regions.” American Sociological Association, San Francisco, CA, August 2004.
- ◆ **Hunter, Lori M.**, Aaron Johnson, and Alison Hatch. (Hunter, Johnson and Hatch, presenters) “Cross-National Gender Variation in Environmental Behaviors.” American Sociological Association, San Francisco, CA, August 2004.
- ◆ **Hunter, Lori M.** “Household Strategies in the Face of Resource Scarcity: Are They Associated with Development Priorities.” Population Association of America, Boston, MA, April 2004.
- ◆ *Invited Paper:* **Hunter, Lori M.** “Hazards and Migration.” Population Association of America, Boston, MA, April 2004.
- ◆ **Hunter, Lori M.** “The Values Attributed to Wildlife and Biodiversity by Rural Residents of the Intermountain West.” Annual meeting of the American Sociological Association, August 2003, Atlanta, GA.
- ◆ **Hunter, Lori M.** and Jeannette Sutton. (Hunter, presenter) “Rural Outmigration and Environmental Risk: Examining the Association between Hazardous Waste Facilities and Population Loss.” Annual meeting of the Population Association of America, May 2003, Minneapolis, MN.
- ◆ **Hunter, Lori M.** and Amy Weiner. (Hunter, presenter) “Public Knowledge of, and Concern with, Native Species Preservation as a Priority for Local Land Management.” Annual meeting of the American Sociological Association, August 2002, Chicago, IL.
- ◆ **Hunter, Lori M.** “Migrants to the Rocky Mountain West, 1960-1990: Have They Changed?” Annual meeting of the Rural Sociological Society, August 2002, Chicago, IL.
- ◆ **Hunter, Lori M.** “Rural outmigration as related to Hazardous Waste Facilities.” Annual meeting of the Rural Sociological Society, August 2002, Chicago, IL.
- ◆ **Hunter, Lori M.** “Public perception of biodiversity.” Annual meeting of the Pacific Sociological Association, May 2002, Vancouver BC, Canada.
- ◆ **Hunter, Lori M.** and Jeannette Sutton (Hunter and Sutton, presenters) “Rural outmigration as related to the introduction of hazardous facilities.” Annual meeting of the American Sociological Association, August, 2001, Anaheim, CA.
- ◆ **Hunter, Lori M.** and Jeannette Sutton (Hunter and Sutton, presenters) “The Demographic Implications of Hazardous Facility Development in Rural America.” Natural Hazards Application and Information Workshop. Boulder, CO. July 18, 2001.

- ◆ Robert J. Lillieholm, Thomas C. Edwards, Jr., Richard E. Toth, **Lori M. Hunter**, and Manuel Gonzalez. (*Invited Presentation*, Lillieholm, presenter) “The Impact of Alternative Future Growth Scenarios on Nature Conservation in the California Mojave Desert.” Presented at the International Seminar on Urban Land Markets in Mexico City, June 13-14, 2001.
- ◆ Michael Toney, Chalon Keller, and **Lori M. Hunter** (Toney, presenter) “Regional Cultures, Persistence and Change: A Case Study of the Mormon Culture Region.” The First Annual Meeting of the Population Association of Korea. Korean Institute of Health and Social Affairs. June 2001.
- ◆ **Hunter, Lori M.**, Richard Toth, Thomas C. Edwards, Jr. and Robert Lillieholm (Hunter, presenter) “Population, Land Use Change, and Species Endangerment in the California Mojave: Alternative Futures.” Presented at the workshop on 'Population and the Environment: Modeling and Simulating this Complex Interaction' at the Max Planck Institute of Demographic Research. May 2001. Rostock, Germany.
- ◆ **Hunter, Lori M.**, Richard Toth, Thomas C. Edwards, Jr. and Robert Lillieholm (Hunter, presenter) “Population, Land Use Change, and Species Endangerment in the California Mojave: Alternative Futures.” With Richard Toth, Thomas C. Edwards, Jr. and Robert Lillieholm. Presented at the Annual Meeting of the Population Association of America. March 2001. Washington DC.
- ◆ Toney, Michael B., Chalon Keller, **Lori M. Hunter** (Toney, presenter) “Regional Cultures, Persistence, and Change: A Case Study of the Mormon Culture Region.” Presented at the Population Association of Korea Annual meeting. June 2001, Seoul Korea.
- ◆ **Hunter, Lori M.** (Hunter, presenter) “Environmental Values: Qualitative Evidence of Ruralism.” Presented at the 2000 Annual Meeting of the American Sociological Association. Washington DC.
- ◆ **Hunter, Lori M.** and Joan Brehm (Brehm, presenter) “Biodiversity ... what is it again?” Community perception of issues related to species richness.” Presented at the Eighth International Symposium on Society and Resource Management. June 2000. Bellingham, WA.
- ◆ **Hunter, Lori M.**, Richard Toth, Thomas C. Edwards, Jr. and Robert Lillieholm (*Invited Presentation*, Hunter, presenter) “Population, Land Use, and Biodiversity: Applications in Utah and California.” Presented at the Utah Population Workshop, April 21, 2000, Sponsored by the Governor’s Office of Planning and Budget, Demographic and Economic Analysis, State Data Center, Utah State University Population Research Laboratory, and Utah State University Extension, Logan, UT.
- ◆ **Hunter, Lori M.**, Richard Toth, Thomas C. Edwards, Jr. and Robert Lillieholm (*Invited Presentation* (Hunter, presenter): Land Use Futures in the California Mojave: Integrating Social, Economic, and Biophysical Dimensions.” Presented at the 2000 Annual Meeting of the International Association of Landscape Ecology, Ft. Lauderdale, FL.
- ◆ Richard Toth, Thomas C. Edwards, Jr., Robert Lillieholm, **Lori M. Hunter**, Manuel Gonzalez, Matt Stevenson, Kimberly Karish, Natalie Robbins, James DeNormandie. (*Award winning poster*, Hunter, presenter): “Potential Human Impacts on Biodiversity: The Mojave as a Case Study.” Presented at the 2000 Annual Meeting of the Population Association of America, Los Angeles, CA.
- ◆ Robert Lillieholm, Manuel Gonzalez, Thomas Edwards, Richard Toth, **Lori M. Hunter**. (Lillieholm, presenter) "A Spatially-Explicit Econometric Approach to Predicting Land Use in Future Landscapes." Presented at the 1999 International Symposium on Landscape Futures, Armidale, Australia.
- ◆ Tom Edwards, Robert Lillieholm, Richard Toth, **Lori M. Hunter**. (Edwards, presenter) “A Conceptual Framework for Modeling Threshold Effects in Landscape Futures.” Presented at the 1999 International Symposium on Landscape Futures, Armidale, Australia.
- ◆ **Hunter, Lori M.** (Hunter, presenter) “Environmental Attitudes Among America’s Immigrant Population: Exploring the Impact of Socialization within the American Context.” Presented at the 1998 Annual Meeting of the American Sociological Association, San Francisco, CA.
- ◆ **Lori M. Hunter**, Richard S. Krannich, and Michael Smith (Krannich, presenter) “Rural Migration, Rapid Growth and Fear of Crime.” With Michael S. Smith and Richard S. Krannich. Presented at the 1998 Annual Meeting of the Rural Sociological Society, Portland, OR.
- ◆ Michael Smith, Richard S. Krannich, and **Lori M. Hunter**. (Smith, presenter) “Growth, Decline, Stability and Disruption: A Longitudinal Analysis of Social Well-Being in Four Western Rural Communities.” Presented at the 1998 Annual Meeting of the Rural Sociological Society, Portland, OR.

- ◆ Joanna Endter-Wada and **Lori M. Hunter** (Endter-Wada, presenter) “Community Typologies and Rural Sustainability.” With Joanna Endter-Wada. Presented at the 1998 Annual Meeting on Society and Natural Resources, Missouri.
- ◆ **Hunter, Lori M.** and John Beal. (Hunter, presenter) “Human Population and Biodiversity in Utah: The Role of Demography in Conservation Strategies.” Presented at the 1998 Annual Meeting of the Population Association of America. Chicago, IL.
- ◆ **Hunter, Lori M.** “The Role of Linguistic Isolation in Environmental Justice.” Presented at the 1997 Annual Meeting of the American Sociological Association. Toronto, Ontario, Canada.
- ◆ **Hunter, Lori M.** “An Exploration of the Population-Biodiversity Association in Utah using G.I.S.” Presented at the 1997 Open Meeting of the Human Dimensions of Global Environmental Change Research Community. International Institute for Applied Systems Analysis. Laxenburg, Austria.
- ◆ **Hunter, Lori M.** *Award winning poster*. “The Association between Environmental Risk and Internal Migration Flows.” Presented at the 1997 Annual Meeting of the Population Association of America. Washington DC.
- ◆ Brown, Phil, Desiree Ciambone, and **Lori M. Hunter** (Hunter, presenter): “Does ‘Green’ Mask Gray?: Environmental Equity Issues at the Metropolitan Level.” with Phil Brown and Desiree Ciambone. Presented at the 1996 Annual Meeting of the American Sociological Association. New York, NY.
- ◆ **Hunter, Lori M.** “The Environmental Equity ‘Movement’: Does Migration Play a Role?” Presented at the 1995 Annual Meeting of the American Sociological Association. Washington DC.
- ◆ **Hunter, Lori M.** “Internal Migration and Environmental Quality” Presented at the 1995 Annual Meeting of the Population Association of America. San Francisco, California.
- ◆ Chris Zarcadoolas, Eric Guttman, **Lori M. Hunter**. (Zarcadoolas, presenter) “‘Talking Trash’: Using Applied Social Research to Inform a Communications Program for Maximum Recycling in Rhode Island.” Presented at the 1995 conference on “Communication and Our Environment.” Chattanooga, Tennessee.
- ◆ **Hunter, Lori M.** “Internal Migration and Environmental Quality.” Presented at the 1995 Annual Meeting of the Eastern Sociological Society. Philadelphia, Pennsylvania.
- ◆ **Hunter, Lori M.** “Health and the Urban Environment: Toward the Creation of ‘Healthy Cities’.” Presented at the 1994 Annual Meeting of the American Sociological Association. Los Angeles, California
- ◆ **Hunter, Lori M.** “An Exploration of Environmental Health.” Presented at the Spring, 1994 Meeting of the New England Sociological Association. Worcester, Massachusetts.
- ◆ **Hunter, Lori M.** “Variation in Perceived Welfare Stigma Among Urban and Rural Populations.” Presented at the 1993 Annual Meeting of the American Sociological Association. Miami Beach, Florida.
- ◆ White, Michael J. and **Lori M. Hunter** (White and Hunter, presenters) “The Migratory Response of Native-Born Workers to the Presence of Immigrants in the Labor Market.” Presented at the 1993 Annual Meeting of the Population Association of America. Cincinnati, Ohio.

HONORS & AWARDS

- ◆ Population-Health-Environment Bixby Fellowship, Population Reference Bureau, September 2006-April 2007.
- ◆ One of seven CU-Boulder faculty nominated for participation in University of Colorado’s “Emerging Leader’s Program,” 2003-2004.

TRAINING

- ◆ Summer Institute, Center for the Study of Institutions, Population and Environmental Change. Indiana University. May 1998. Topics covered: Remote Sensing, Geographic Information Systems, Global

Positional Systems, Vegetation and Soil Sampling, Institutional analysis, Demographic Processes, Global Environmental Change.

- ◆ NIH National Institute of Child Health and Human Development (NICHD) Fellow, 1991-1995: Brown University

TEACHING EXPERIENCE

Courses Taught

- ◆ Undergraduate: Introduction to Sociology; Environment and Society; Global Human Ecology; Modern Social Problems
- ◆ Graduate: Population and Environment; Foundations of Environmental Sociology; Environmental and Natural Resource Sociology; Techniques of Demographic Analysis; Advanced Data Analysis

Chair of graduate student committees (completed):

- ◆ Susan Strife, Environmental Studies Ph.D., University of Colorado at Boulder, 2009.
 - ◆ Supported by EPA "Science to Achieve Results" Dissertation Fellowship
- ◆ Hannah Brenkert, Sociology Ph.D, University of Colorado at Boulder, 2008.
 - ◆ Supported by EPA "Science to Achieve Results" Dissertation Fellowship
- ◆ Aaron Johnson, M.S. Sociology, University of Colorado at Boulder, 2008.
- ◆ Megan Murphy, M.S. Sociology, University of Colorado at Boulder, 2007.
- ◆ Beth Moorman, M.S. Environmental Studies, University of Colorado at Boulder, 2006.
- ◆ Tracy Kirkland, M.S. Environmental Studies, University of Colorado at Boulder, 2005.
- ◆ Lesley Rinner, M.S. Environmental Studies, University of Colorado at Boulder, 2004.
- ◆ Sarah Bickel, M.S. Environmental Studies, University of Colorado at Boulder, 2004.
- ◆ Laura Mathews, M.S. Sociology, University of Colorado at Boulder, 2003.
- ◆ Reina Schaezel, M.S. Sociology, Utah State University 1998
- ◆ John Beal, M.S. Sociology, Utah State University 1999
- ◆ Holly Jeffcoat, M.S. Sociology, Utah State University 1999

Current graduate students:

- ◆ Laura Patterson, Sociology Ph.D.student.
- ◆ John Reid-Hresko, Sociology Ph.D.student.

PROFESSIONAL SERVICE

ORGANIZATIONAL ROLES

- ◆ Editor-in-Chief, *Population and Environment*, Springer Publishing, 2008-present.
- ◆ *Chair, International Steering Committee*, Population-Environment Research Network, 2006-present.
- ◆ *Member, International Steering Committee*, Population-Environment Research Network, 2003-2006.
- ◆ *Member, International Advisory Board*, Population-Environment Research Network, 2000-2003.
- ◆ *Elected Council Member*: Environment, Technology and Society Section, American Sociological Association, 2001-2004.
- ◆ *Endowment and Research Award Committee*: Rural Sociological Association, 2005-2007 (charged with review of early career and dissertation research funding proposals).
- ◆ *Nominations Committee*: Environment, Technology and Society Section, American Sociological Association, 1999-2001; American Sociological Association Population section (2006)

- ◆ *Student Paper Award Committees:* American Sociological Association Population Section (2006); American Sociological Association Environment, Technology and Society Section, member (1997-2001), committee chair (2000).
- ◆ *Corresponding Secretary:* New England Sociological Association, 1994-1995.
- ◆ *Nomination Committee:* New England Sociological Association, 1994-1995.
- ◆ *Graduate Student Liaison:* New England Sociological Association, 2 terms, 1993-1995.

SERVICE THROUGH CONFERENCE PARTICIPATION

- ◆ *Roundtable Chair, "XXXX"* American Sociological Association, Environment Technology and Society Section Roundtables. San Francisco, CA. August 2009.
- ◆ *Invited Chair, Plenary Session. "XXX" 7th* Open Meeting of the International Human Dimensions of Global Environmental Change Research Community. International Human Dimensions Programme. Bonn, Germany, April 2009.
- ◆ *Poster Session Judge, Committee Chair.* Population Association of America. 2009.
- ◆ *Organizer and Presider* Population and Environment Sessions. Population Association of America 2008 Annual Meeting, New Orleans, LA.
- ◆ *Invited Discussant:* Population and Environment Session. Population Association of America 2007 Annual Meeting, Philadelphia, PA.
- ◆ *Invited Discussant:* Population and Environment Session. Population Association of America 2005 Annual Meeting, Philadelphia, PA.
- ◆ *Invited Presider:* Environment, Technology and Society session "Global Climate Change and other Environmental Degradation." American Sociological Association Annual Meeting 2003, Atlanta, GA.
- ◆ *Invited Presider:* Thematic Session "Culture and the Environment." American Sociological Association Annual Meeting 2003, Atlanta, GA.
- ◆ *Invited Discussant:* Population and Environment session, "Migration and Land Use." Population Association of America 2003 Annual Meeting, Minneapolis, MN.
- ◆ *Invited Discussant:* Environment, Technology, and Society session "Business, Science, and Environmental Movements." American Sociological Association Annual Meeting 2002, Chicago, IL.
- ◆ *Organizer:* Population and Environment Sessions, Population Association of America 1999 Annual Meeting, New York, NY.
- ◆ *Organizer and Presider:* Special Session on Population and the Environment, American Sociological Association 1999 Annual Meeting, Chicago, IL.
- ◆ *Convened Session:* "Gender Inequality, Work, and Family." April 1996 meeting of the New England Sociological Association. Smithfield, Rhode Island.
- ◆ *Invited Discussant:* "Demographic Trends in Nonmetropolitan America: Is the Rebound Continuing?" 1997 Annual Meeting of the Population Association of America. Washington DC.

REVIEWER ACTIVITIES

- ◆ Editor-in-Chief, *Population and Environment*, Jan 2008-present.
- ◆ Lead Guest Editor, with Roger-Mark de Souza and Wayne Twine. 2008. Special Issue on "HIV/AIDS and the Environment." *Population and Environment*. Vol. 29, Nos. 3-4.
- ◆ Associate Editor: *Society and Natural Resources*, Sept 2004-present.
- ◆ Associate Editor: *Population and Environment*, Jan 2004-present.
- ◆ Associate Editor: *Rural Sociology*, Jan 2003-Jan 2005.
- ◆ Journal Reviews: *Social Problems*, *Society and Natural Resources*, *Rural Sociology*, *Demography*, *Population and Environment*, *Social Science Quarterly*, *Conservation Biology*, *Nature*, *Population Index*, *Field Methods*, *Sociological Forum*, *Ecological Economics*.
- ◆ Press Reviews: *National Academy of Science*, *Human Dimensions of Global Change*.
- ◆ Research Grant Proposal Reviews: National Science Foundation, National Institutes of Health, USDA, Sea Grant Program, Rural Sociological Society.

- ◆ Chapter Reviews: University of Idaho, University of Utah

PROFESSIONAL ASSOCIATION MEMBERSHIP

- ◆ American Sociological Association (Section Membership in Section on *Population* and Section on *Environment, Technology, and Society*)
- ◆ Population Association of America
- ◆ Rural Sociological Society (Section Membership in Section on *Population* and Section on *Natural Resources*)
- ◆ International Union for the Scientific Study of Population
- ◆ Society for Human Ecology
- ◆ International Association for Society and Natural Resources