CURRICULUM VITAE

KATHERINE J. CURTIS

1450 Linden Drive
Agriculture Hall, 316B
Department of Community and Environmental Sociology
Madison, WI 53706
608-890-1900
kcurtis@ssc.wisc.edu

FORMAL EDUCATION

2003	University of Washington, Ph.D. (Sociology) Dissertation: A Century of Population Change within the US Great Plains
2000	University of Washington, M.A. (Sociology)
1998	University of Montana, B.A. (Sociology), magna cum laude

POSITIONS HELD

2007-	Assistant Professor, Department of Community & Environmental Sociology, University of Wisconsin-Madison Demographic Specialist, UW-Extension
2006-07	Assistant Professor, Department of Sociology, Brown University Faculty Associate, Population Studies and Training Center, and Spatial Structures in the Social Sciences, Brown University
2003-06	NICHD Postdoctoral Fellow, Center for Demography and Ecology, University of Wisconsin-Madison

SPECIAL HONORS AND AWARDS

† indicates	student	or	former	student	collaborator
mulcates	JUUCIII	O.	10111101	JUUCIII	COHADOLATOL

2009	IUSSP Poster Award for "Climate Change and Population Predictions: Spatial Variability in Populations at Risk for Sea Level Rise" (with Annemarie Schneider).
2006	Social Science History Association's biennial Best Article Award for "Women in the Great Migration: Economic Activity of Black and White Southern-Born Female Migrants in 1920, 1940, and 1970" (\$750).
2003	Population Association of America Blue Ribbon Award for Outstanding Poster for "Demographic Distress in the Heartland: Exploring Patterns of Growth and Decline".

PUBLICATIONS

* Peer reviewed journal article ** Peer reviewed book chapter ^ Prior to UW

- 1. Katherine J. Curtis, Perla Reyes[†], Heather O'Connell[†], and Jun Zhu. "Assessing the Spatial Concentration and Temporal Persistence of Poverty: Industrial Structure, Racial/Ethnic Composition, and the Complex Links to Poverty." Forthcoming in Spatial Demography, accepted 18 February 2013 (article cited by: NA) *
- 2. Katherine J. Curtis. "U.S. Return Migration and the Decline in Southern Black Disadvantage, 1970-2000." Forthcoming in Social Science Quarterly. (article cited by: NA) *
- 3. Katherine J. Curtis and Jack DeWaard[†]. "In-Migration to the South." *The New Encyclopedia of Southern Culture, volume 21, Social Class*. Edited by Larry Griffin, Peggy G. Hargis, and James Thomas. Chapel Hill, NC: University of North Carolina Press. *Forthcoming*. (article cited by: NA)
- 4. Katherine J. Curtis. "Rural Migration and Poverty, United States." *The Encyclopedia of Global Human Migration*. Edited by Immanuel Ness. *Forthcoming*. (article cited by: NA)
- 5. Shaun A. Golding[†] and Katherine J. Curtis. "Migration and Rural Development: Resettlement, Remittances, and Amenities." The International Handbook on Rural Development. Edited by Gary P. Green. *Forthcoming*. (article cited by: NA)
- 6. Katherine J. Curtis, Paul R. Voss, and David D. Long. 2012. "Spatial Variation in Poverty-Generating Processes: Child Poverty in the United States." *Social Science Research* 41(1):146-159. (article cited by: 2 Google Scholar; 1 Web of Science) *

 Article was featured in the Institute for Research on Poverty podcast series
- 7. Katherine J. Curtis. 2011. "Economic Transition and Social Inequality in Early 20th-Century Puerto Rico." *Navigating Time and Space in Population Studies*. Edited by Myron Gutmann et al. The Netherlands: Springer. (article cited by: NA) **
- 8. Katherine J. Curtis and Annemarie Schneider. 2011. "Understanding the Demographic Implications of Climate Change: First Estimates of Localized Human Impacts of Sea Level Rise." *Population and Environment* 33(1):28-54. (article cited by: 9 Google Scholar; 2 Web of Science) *

 Article was featured in local, national and international news outlets including *Science Daily* and *Discovery News*, in addition to the UW homepage, and prompted an invitation to present at a summit on climate change presided by Former Vice President Al Gore
- 9. Katherine J. Curtis and Francisco A. Scarano. 2011. "Puerto Rico's *Padrones*, 1779-1802." *Latin American Research Review* 46(2):200-213. (article cited by: 0 Web of Science) *

 Accompanying data file: Scarano, Francisco A. and Katherine J. Curtis. Puerto Rico's Padrones, 1779-1802. ICPSR30262-v1. Ann Arbor, MI: Inter-university Consortium for Political and Social Research [distributor], 2011-04-07. DOI:10.3886/ICPSR30262.v1.
- 10. Katherine J. Curtis and Collin F. Payne[†]. 2010. "The Differential Impact of Mortality of American Troops in the Iraq War: The Non-Metropolitan Dimension." *Demographic Research*. 23(2):41-62. (article cited by: 2 Google Scholar) *

indicates student or former student collaborator

Article was featured in local and national news outlets including WPR, WORT, *Milwaukee Journal Sentinel*, as well as the UW homepage and in the UW magazine *On Wisconsin*

- 11. Katherine J. Curtis White. 2008. "Sending or Receiving Stations?: The Influence of Railroads in the Early 20th Century Settlement of the Great Plains." *Population Research and Policy Review* 27(1):89-115. (article cited by: 5 Google Scholar) *
- 12. Katherine J. Curtis White. 2008. "Population Change and Farm Dependence: Temporal and Spatial Variation in the U.S. Great Plains, 1900-2000." *Demography* 45(2):363-386. (article cited by: 16 Google Scholar) *
- 13. Francisco A. Scarano and Katherine J. Curtis White. 2007. "A Window into the Past: Household Composition and Distribution in Puerto Rico, 1910 and 1920." *Caribbean Studies* 35(2):115-154. (article cited by: 2 Google Scholar) *
- 14. Paul R. Voss, Katherine J. Curtis White, and Roger B. Hammer. 2006. "Explorations in Spatial Demography." Pp. 407-429 in William Kandel and David L. Brown (eds.), *Population Change and Rural Society: Demographic Research for a New Century*. Dordrecht, The Netherlands: Springer. (article cited by: 16 Google Scholar)
- 15. Katherine J. Curtis White. 2006. "Migrants, Settlement Patterns of." Pp. 539-542 in Steven A. Reich (ed.) *Greenwood Encyclopedia of the Great Black Migration*. Westport, CT: Greenwood Publishing Group.
- 16. Katherine J. Curtis White, Kyle D. Crowder, Stewart E. Tolnay, and Robert M. Adelman. 2005. "Race, Gender, and Marriage: Destination Selection during the Great Migration." *Demography* 42 (2):215-241. (article cited by: 21 Google Scholar) *, ^
- 17. Katherine J. Curtis White. 2005. "Women in the Great Migration: Economic Activity of Black and White Southern-Born Female Migrants in 1920, 1940 and 1970." Social Science History 29 (3):413-455. (article cited by: 7 Google Scholar) *, ^
- 18. Stewart E. Tolnay, Katherine J. Curtis White, Kyle D. Crowder, and Robert M. Adelman. 2005. "Distances Traveled during the Great Migration: An Analysis of Racial Differences among Male Migrants." Social Science History 29 (4):523-548. (article cited by: 11 Google Scholar) *, ^
- 19. Katherine J. Curtis White and Avery M. Guest. 2003. "Community Lost or Transformed? Urbanization and Social Ties." *City & Community* 2(3):239-259. (article cited by: 26 Google Scholar) *, ^
- 20. Katherine J. Curtis White. 2002. "Declining Fertility among North American Hutterites: The Use of Birth Control within a Dariusleut Colony." *Social Biology* 49(1-2):58-73. (article cited by: 2 Google Scholar) *, ^

PUBLICATIONS IN PROGRESS

21. Katherine J. Curtis and David López-Carr. "A Place for Conceptual Clarity in Spatial Demography." *Revising for resubmission from Spatial Demography.*

- 22. Katherine J. Curtis and Heather O'Connell[†]. "Racial Concentration and Black-White Inequality in Poverty: How the Legacy of Slavery Persists." *To be submitted to Social Forces*
- 23. Katherine J. Curtis, Elizabeth Fussell, and Jack DeWaard[†]. "Do Migration Systems Predict Post-Disaster Migration Patterns?: The Case of Gulf of Mexico Coastal Counties Before and After Hurricanes Katrina and Rita." *To be submitted to Demography*
- 24. Katherine J. Curtis and Paul Hanselman[†]. "Migration and Class Polarization: Evidence from the Great Return Migration." *To be submitted to Demography*
- 25. Katherine J. Curtis and Jack DeWaard[†]. "Black Migration and Racial Inequality: The Case of Southern Poverty, 1970-2000." *To be submitted to Social Forces*
- 26. Katherine J. Curtis. "Economic Development and Ethnic Inequality in Early Twentieth-Century Puerto Rico." To be submitted to Social Science History
- 27. Jack DeWaard[†], Katherine J. Curtis, and Glenn Fuguitt. "The Return Migration of Blacks to the South and the Permanency of New Destinations: A Multistate Analysis of County-to-County Migration Flows, 1980-2000." *To be submitted to Demography*
- 28. Annemarie Schneider, Katherine J. Curtis, and Chris Kucharik. "Understanding the Impacts of Future Climate Change in Wisconsin: Estimates of Localized Population Predictions in Three Disparate Regions. *To be submitted to Environmental Letters*
- 29. Adam Slez[†] and Katherine J. Curtis. "The Spatial and Infrastructural Determinants of Population Growth in the Northern Great Plains, 1880-1930." *To be submitted to Social Science Research*
- 30. Adam Slez[†], Heather O'Connell[†], and Katherine J. Curtis. "A Network-Based Procedure for Geographic Aggregation." *To be submitted to Sociological Methods & Research*

EDITED VOLUMES AND INVITED REVIEWS

- 31. László J. Kulcsár and Katherine J. Curtis. 2011. *International Handbook of Rural Demography*. The Netherlands: Springer.
- 32. Katherine J. Curtis White. 2007. "Reconstructing Migration" (review of *The Southern Diaspora: How the Great Migrations of Black and White Southerners Transformed America*, by James N. Gregory. *Historical Methods* 40(2007):167-169.
- 33. Katherine J. Curtis. Review of *Spatial Regression Models*, by Michael D. Ward and Kristian Skrede Gleditsch. *Sociological Methods & Research* 41(2012):671-674.

EXTENSION PUBLICATIONS

- [†] indicates student or former student collaborator
- [‡] indicates county-based Educator collaborator
- 34. Katherine J. Curtis, Daniel Veroff, Bill Rizzo[†], and James Beaudoin. 2012. "Demographic Data for Effective Programming: An Update on Sources and Successful Practice." *Journal of Extension* [Online] 50(4): Article 4TOT4.

- 35. Katherine J. Curtis, Daniel Veroff, Bill Rizzo[†], and James Beaudoin. 2012. "Making the Case for Demographic Data in Extension Programming." *Journal of Extension* [On-line] 50(3): Article 3TOT 5.
- 36. Katherine J. Curtis and Judi Bartfeld. *Wisconsin Poverty and Food Insecurity County Profile Series*. 2011.
 - Katherine J. Curtis, Judi Bartfeld, and Julie Keown-Bomar[‡]. *Poverty and Food Insecurity in Wisconsin: Presentation Resources for UW-Extension County Educators*. 2011. On-line resource.
- 37. Long, David, Katherine J. Curtis, and Daniel Veroff. 2011. *Wisconsin State ACS Rural Statistical Area Analysis*. Report to the U.S. Census Bureau.
- 38. Heather O'Connell[†] and Katherine J. Curtis. *Recent Trends in Closings and Layoffs in Wisconsin, 2000-2010.* (Wisconsin Poverty Series, Briefing #5). December 2010.
- 39. Katherine J. Curtis and Heather O'Connell[†]. *Wisconsin Poverty Projections through 2020* (Wisconsin Poverty Series, Briefing #4). October 2010.
- 40. Katherine J. Curtis and Heather O'Connell[†]. *County Factors Related to Wisconsin Poverty* (Wisconsin Poverty Series, Briefing #3). August 2010.
- 41. Katherine J. Curtis and Heather O'Connell[†]. *Trends in the Racial Distribution of Poverty, 1970-2000* (Wisconsin Poverty Series, Briefing #2). July 2010.
- 42. Katherine J. Curtis and Heather O'Connell[†]. *Historical Trends in Wisconsin Poverty* (Wisconsin Poverty Series, Briefing #1). June 2010.
- 43. Paul R. Voss, Katherine J. Curtis, and Daniel Veroff. 2009. *A Compass for Understanding and Using American Community Survey Data: What Users of Data for Rural Areas Need to Know*. Issued by the U.S. Census Bureau, U.S. Government Printing Office, Washington, DC, 2009.

RESEARCH SUPPORT

[†] indicates student or former student collaborator

"Human Impacts of Climate Change: Synthesizing, Harmonizing, and Characterizing Human Migration Systems." Principal Investigator. 2011 Graduate School Fall Research Competition, University of Wisconsin. (09/01/12-08/31/13), \$32,311.

"New Statistical Methods for the Exploration and Analysis of Spatial-Temporal Social Data." Co-PI (with Jun Zhu and Ron Gangnon). 2011 Graduate School Fall Research Competition, University of Wisconsin. (09/01/12-08/31/13), \$47,700.

"Age Specific Net Migration Estimates for US Counties, 2000-2010." Key Personnel (PI Richelle Winkler[†]). National Institute of Child Health and Human Development R03. (11/1/2011-7/31/2013), \$97,878.

"National Estuarine Research Reserve System Climate Sensitivity Analysis." Co-PI (with Ken Genskow, Patrick Robinson, and Daniel Veroff). National Ocean Service, National Oceanic and Atmospheric Administration. (11/1/11-10/31/12), \$133,328.

"County-level Net Migration Estimates, 2000-2010." Co-PI (with Richelle Winkler[†]). USDA Economic Research Service. (8/11/2010-7/31/2011), \$28,031.

"Projecting Future Demographic Trends for Populations Vulnerable to Climate Variability and Land Use Change in the Yahara Watershed." Co-PI (with Chris Kucharick and Annemarie Schneider). National Science Foundation, NTL-LTER Social Science Supplement. (8/1/10-7/30/11), \$20,000. Return Migration and Racial Inequality in Poverty in the American South, 1970-2000." Principal Investigator. UW System Institute on Race and Ethnicity, UW-Milwaukee. (07/01/10-06/30/11) \$1,000.

"Return Migration and the Community Context of Poverty in the American South, 1970-2000." Principal Investigator. IRP, University of Wisconsin. (07/01/09-06/30/10), \$30,041.

"Temporal and Spatial Variation in the Relationship between Railroads and Frontier Settlement in the US Great Plains, 1880-1930." Principal Investigator. 2008 Graduate School Fall Research Competition, University of Wisconsin (9/1/09-8/31/10), \$22,867.

"The Racial Distribution of Poverty in Wisconsin." Principal Investigator. United States Department of Agriculture, Hatch. (8/1/08-7/30/10), \$51,532.

"Return Migration and Racial Inequality in the American South, 1970-2000." Principal Investigator. 2007 Graduate School Fall Research Competition, University of Wisconsin. (9/1/08-8/31/09), \$30,475.

"Assessing Return Migration of Southerners during the Late Twentieth Century." CDHA, University of Wisconsin. (09/01/08-06/30/09), \$24,530.

"Spatial and Temporal Effects in Population Processes." Principal Investigator. National Institute of Child Health and Human Development F32 Kirschstein-NRSA Award. (1/1/06-6/31/06), \$48,796.

PAPERS PRESENTED

- [†] indicates student or former student collaborator
- [‡] indicates invited presentation
- 2013 "Assessing the Spatial Concentration and Temporal Persistence of Poverty: Industrial Structure, Racial and Ethnic Composition, and the Complex Links to Poverty." Presentation to the Department of Agricultural Economics, Sociology, and Education at Penn State University, January 2013. *
- "Do Migration Systems Predict Post-Disaster Migration Patterns?: The Case of the Gulf of Mexico Coastal Counties Before and After Hurricanes Katrina and Rita." Katherine J. Curtis, Elizabeth Fussell, and Jack DeWaard[†]. Paper presented at the IUSSP 2012 International Seminar on Population Dynamics and the Human Dimensions of Climate Change, Canberra, Australia.

"Understanding the Demographic Implications of Climate Change: First Estimates of Localized Human Impacts of Sea Level Rise." Paper presented at the Workshop on Adapting to Climate Change: Devising a Novel Legal Framework for Climate Migration, University of Wisconsin, November 2012. [‡]

"A Place for Conceptual Clarity in Spatial Demography." Katherine J. Curtis. Paper presented at the Center for Demography and Ecology 50th Anniversary Research Symposium and Celebration panel on Spatial Demography: Current Research and New Directions, University of Wisconsin, October 2012. †

"Disentangling the Spatial and Temporal Dimensions of Poverty: Industrial Structure and Racial/Ethnic Composition in the US Upper Midwest, 1960-2010." Katherine J. Curtis, Heather O'Connell[†], and Jun Zhu. Paper presented at the 2012 annual meeting of the Rural Sociological Society, Chicago, IL.

"Disentangling the Spatial Concentration and Temporal Stickiness of Poverty: Industrial Structure, Racial/Ethnic Composition, and the Complex Links to Poverty." Katherine J. Curtis, Heather A. O'Connell[†], Perla E. Reyes, and Jun Zhu. Paper presented at the 2012 annual meeting of the Population Association of America, San Francisco, CA.

2011 "Spatial Differentiation in Black-White Inequality in Poverty in the United States." Katherine J. Curtis. Paper presented to The Department of Sociology Colloquium Series, Penn State University, October 2011. *

"Spatial Nuisance or Spatial Effect?: The Case of Racial Inequality in the South." Katherine J. Curtis. Paper presented to the Changing American Neighborhoods and Communities (CANAC) Work Group, Penn State University, October 2011. †

"The Spatial and Infrastructural Determinants of Population Growth on the Northern Great Plains, 1880-1930." Adam Slez[†] and Katherine J. Curtis. Paper presented at the 2011 annual meeting of the Social Science History Association, Boston, MA.

"Within Group Inequality: Return Migration and Southern Black Status." Katherine J. Curtis and Paul Hanselman[†]. Paper presented at the 2011 annual meeting of the American Sociological Association, Las Vegas, NV.

"The Visibility of Migrants and the Permanence of Migration: A Multistate Analysis of Black In-Migration to Southern Counties, 1985-1990." Jack DeWaard[†] and Katherine J. Curtis. Poster presented at the 2011 annual meeting of the Population Association of America, Washington, DC.

"Spatial Differentiation in Black-White Inequality in Poverty: Racial Threat and the Legacy of Slavery." Heather O'Connell[†] and Katherine J. Curtis. Poster presented at the 2011 annual meeting of the Population Association of America, Washington, DC.

"Return Migration and the Polarization of Southern Blacks, 1970-2000." Katherine J. Curtis and Paul Hanselman[†]. Paper presented at the 2011 annual meeting of the Pacific Sociological Association, Seattle, WA.

"Motivations and Tools for Spatial Data Analysis." Katherine J. Curtis. The Consortium for Education and Social Science Research 2010-2011 Workshop in Methods, Indiana University, Spring 2011. [‡]

- "Compositional Threat? An Analysis of Return Migration and Southern Poverty." Katherine J. Curtis and Jack DeWaard. Paper presented at the 2010 annual meeting of the Population Association of America, Dallas, TX.
- 2009 "Racial Inequality in the US South: Return Migration and Poverty, 1970-2000." Katherine J. Curtis (with Jack DeWaard[†]). Paper presented at the 2009 annual meeting of the Social Science History Association, Long Beach, CA.

"Climate Change and Population Predictions: Spatial Variability in Populations at Risk for Sea Level Rise." Katherine J. Curtis and Annemarie Schneider. Poster presented at the 2009 XXVI IUSSP International Population Conference, Marrakech, Morocco.

"Return Migration and Changes in Racial Inequality in Poverty Among Southern Households." Katherine J. Curtis. 2009 annual meeting of the American Sociological Society, San Francisco, CA.

"Human Population Implications of Climate Change: Localized Predictions." Katherine J. Curtis and Annemarie Schneider. Paper presented at the 2009 annual meeting of the Rural Sociological Society, Madison, WI.

"Southern Poverty and the Return Migration." Katherine J. Curtis. Paper presented at the 2009 annual meeting of the Rural Sociological Society, Madison, WI.

"Understanding the Demographic Implications of Climate Change: A First Look at Localized Population Predictions." Katherine J. Curtis and Annemarie Schneider. Paper presented at the 2009 annual meeting of the Population Association of America, Detroit, MI.

2008 "Agrarian Change and Population Growth in Late Colonial Spanish America: The Case of Puerto Rico, 1765-1815." Francisco A. Scarano and Katherine J. Curtis White. Paper presented at the 2008 International Sociological Association's Forum on Sociology, Barcelona, Spain.

"Spatial Variation in the Structural Correlates of Child Poverty in the United States." Katherine J. Curtis White, Paul R. Voss, and David Long. Paper presented at the 2008 annual meeting of the Population Association of America, New Orleans, LA.

2007 "Demographic Intersections in the Southern Return Migration, 1970-2000." Katherine J. Curtis White and Robert M. Adelman. Paper presented at the 2007 annual meeting of the Social Science History Association, Chicago, IL.

"The Impacts of Economic Production and Population Size on Social Inequality in Early Twentieth-Century Puerto Rico." Katherine J. Curtis White. Paper presented at the 2007 annual meeting of the American Sociological Association, New York, NY.

"Inequality and Crop Production in Puerto Rico, 1900-1920." Katherine J. Curtis White. Department of Sociology, Columbia University, Spring 2007.

2006 "Economic Transition and Social Inequality in Early 20th Century Puerto Rico." Katherine J. Curtis White. Paper presented at the 2006 International Conference on Space and Time in Historical

Demographic Studies—New Methods and Models sponsored by the IUSSP Scientific Committee on Historical Demography, Minneapolis, MN.

"A Spatial Analysis of Environmental Conditions and Population Change in the U.S. Great Plains." Katherine J. Curtis White. Paper presented at the 2006 XVI ISA World Congress of Sociology, Durban, SA.

"The Composition and Distribution of Puerto Rican Households in 1910 and 1920." Francisco A. Scarano and Katherine J. Curtis White. Paper presented at the 2006 XXVI International Congress of the Latin American Studies Association, San Juan, PR.

"Social Inequality in Early 20th-Century Puerto Rico: Population as a Mediator." Katherine J. Curtis White. Paper presented at the 2006 annual meeting of the Population Association of America, Los Angeles, CA.

"Sending or Receiving Stations?: The Dual Influence of Railroads in Early 20th-Century Great Plains Settlement." Katherine J. Curtis White. Paper presented at the 2006 annual meeting of the Population Association of America, Los Angeles, CA.

"Exploits in Historical Comparative Research: Agricultural Transitions in the U.S. Great Plains, South, and Puerto Rico." Katherine J. Curtis White. Presentation for the panel on Big Social Science: Rural Themes for Social Science History at the 2005 annual meeting of the Social Science History Association, Portland, OR.

"Demographic Intersections in the Southern Exodus and Return, 1940-2000." Katherine J. Curtis White, Robert M. Adelman, Stewart E. Tolnay and Kyle D. Crowder. Paper presented at the 2005 annual meeting of the Social Science History Association, Portland, OR.

"Toward an Understanding of the Spatial Distribution of Child Poverty in the United States." Paul R. Voss, Katherine J. Curtis White, and David D. Long. Paper presented at the 2005 International Sociological Association Research Committee on Sociology of Population's Symposium on Inequalities in Population, Sliema, Malta.

"Exploring Data for Spatial Heterogeneity: Using GWR to Help Understand Relationship Heterogeneity." Paul R. Voss, Katherine J. Curtis White, and David D. Long. Paper presented at the 2005 annual meeting of the Rural Sociological Society, Tampa, FL.

"Population Growth and Agrarian Change in the Spanish Caribbean: Evidence from Puerto Rico's *Padrones*, 1765-1815." Francisco A. Scarano and Katherine J. Curtis White. Paper presented at the 2005 annual meeting of the Population Association of America, Philadelphia, PA.

"Sending or Receiving Stations?: The Influence of Railroads in the Early 20th Century Settlement of the Great Plains." Katherine J. Curtis White. Paper presented at the 2004 annual meeting of the Social Science History Association, Chicago, IL.

"Growth Curve Modeling: An Alternative Approach to Estimating Patterns of Population Change." Katherine J. Curtis White and Jerald R. Herting. Paper presented at the 2004 annual meeting of the American Sociological Association, San Francisco, CA.

"Race, Gender, and Marriage: Destination Selection during the Great Migration." Katherine J. Curtis White, Kyle D. Crowder, Stewart E. Tolnay, and Robert M. Adelman. Paper presented at the 2004 annual meeting of the American Sociological Association, San Francisco, CA.

"Changing Impacts, Changing Meanings: Environmental Conditions and Population Change in the U.S. Great Plains, 1900-2000." Katherine J. Curtis White. Paper presented at the 2004 annual meeting of the Rural Sociological Society, Sacramento, CA.

"Temporal and Spatial Patterns of Population Change in the U.S. Great Plains, 1900-2000." Katherine J. Curtis White. Paper presented at the 2004 annual meeting of the Population Association of America, Boston, MA.

2003 "Women in the Great Migration: Economic Activity of Black and White Southern-Born Female Migrants in 1920, 1940 and 1970." Katherine J. Curtis White. Paper presented at the 2003 annual meeting of Social Science History Association, Baltimore, MD.

"Demographic Distress in the Heartland: Exploring Patterns of Growth and Decline." Katherine J. Curtis White and Jerald R. Herting. Poster presented at the 2003 annual meeting of the Population Association of America, Minneapolis, MN.

2002 "Declining Fertility among North American Hutterites: The Use of Birth Control within a Dariusleut Colony." Katherine J. Curtis White. Paper presented at the 2002 annual meeting of the American Sociological Association, Chicago, IL.

"Women in the Great Migration: Occupational Status of Black and White Southern-Born Female Migrants in 1920, 1940 and 1970." Katherine J. Curtis White. Paper presented at the 2002 annual meeting of the Population Association of America, Atlanta, GA.

2001 "Community Lost or Transformed?: Urbanization and Social Ties." Katherine J. Curtis White and Avery M. Guest. Paper presented at the 2001 annual meeting of the American Sociological Association, Anaheim, CA.

"Adolescent Aspirations and Migrant Occupational Attainment in the US, 1979-1996." Katherine J. Curtis White. Paper presented at the 2001 summer meeting of the International Sociological Association RC 28, Berkeley, CA.

"High Hopes and the Highway: The Influence of Aspirations on Migrant Occupational Attainment." Katherine J. Curtis White. Paper presented at the 2001 annual meeting of the Population Association of America, Washington, DC.

2000 "Initiative, Migration and Occupational Success." Katherine J. Curtis White. Paper presented at the 2000 summer meeting of the International Sociological Association RC 28, Calgary, AB.

EXTENSION PRESENTATIONS

2013 "Poverty and Food Insecurity in Iowa County." Presented to the Iowa County Free Clinic Board, Spring 2013.

2012 "Demographic Data for Program Planning and Delivery." Presented to the Cooperative Extension Administrative Committee (with Dan Veroff and Jim Beaudoin), Fall 2012.

"Demographic Data Trends in the Western District: Data, Analysis, and Application." Presented to the Western Region All Colleague Meeting (with Dan Veroff), Fall 2012.

"Changes in Wisconsin Poverty: Structural Factors and Program Implications." Presented to the Family Living Program State Specialist Meeting, Fall 2012.

"Changing Demographics in Wisconsin: Recent Trends among Wisconsin's People and Places." Presented to the Western District of Wisconsin United States District Court, Spring 2012.

"A Snapshot of Wisconsin's People, Places & Businesses." Presented at the 2012 Cooperative Extension Legislative Dialogues Series (with Matt Kures, Bill Pinkovitz, Dan Veroff, and Greg Wise), Spring 2012.

2011 "What's New at the APL: Applications of Recent Demographic Data." Presentation to Family Living State Staff Meeting, Fall 2011.

"2010 Census Results for Milwaukee County: Population Trends and Implications." Quad Counties Meeting, Summer 2011.

"2010 Census Results for Milwaukee County: Population Trends and Implications." Milwaukee County Courthouse (presentation to county officials), Summer 2011.

2010 "Geographic and Racial Disparity in Wisconsin Poverty." Presentation to UWEX Northern District, Fall 2010.

"Demographic Data Analysis in a New Era." Presentation to UWEX Northern District, Fall 2010.

"Wisconsin Poverty: Historical, Geographical and Racial Dimensions." Presentation to UWEX Milwaukee County, Fall 2010.

"Demographic Data Interpretation and Manipulation." Presentation to Southern District CNRED In-service, Fall 2010.

"Wisconsin Poverty: Historical, Geographical and Racial Dimensions (A Demographer's View)." Presentation to UWEX Environmental Resources Center, Fall 2010.

2009 "Walworth County Population Trends." Presentation to Walworth County CPAC (with Dan Veroff and Dave Long), Fall 2009.

"Wisconsin County Poverty: Demographic Dimensions." Presentation to Cooperative Extension Administration Committee (with Heather O'Connell), Summer 2009.

"The American Community Survey: Implications for Data Users." Presentation to the Poverty & Food Insecurity Team (with Dan Veroff), Summer 2009.

"Quad Counties Poverty Trends." Presentation to the Quad Counties Leadership Team Meeting, Summer 2009.

"Human Dimensions of Environmental Research." Presentation to UWEX Environmental Resources Center, Spring 2009.

"Status of Rural Labor Markets in Wisconsin: A Demographic Snapshot." Presentation to the Rural Labor Conference, Winter 2009.

2008 "Demographic Approaches to Segmentation." Presentation to Water Basin Educators, Summer 2008.

"The American Community Survey: A New Era for Demographic Data." Presentation to the Central District Meeting of the Family Living Program Educators, Winter 2008.

2007 "The American Community Survey: A New Era for Demographic Data." Presentation to the Southern District Meeting of the Family Living Program Educators, Fall 2007.

"How to Find, Understand and Apply Demographic Data." Presentation to the Water Basin Educators, Fall 2007.

TEACHING

PRINCIPLE AREAS OF EXPERTISE

Spatial data analysis
Migration and population redistribution
Inequality and poverty
Race/Ethnicity
Population and environment

COURSES

Rural/C&E Soc 977. Spatial Data Analysis, University of Wisconsin Rural Soc 578. Rural Minority Groups and Poverty in the U.S., University of Wisconsin Soc297-06. Spatial Data Analysis Techniques in the Social Sciences, Brown University Soc297-05. Poverty as Social Inequality, Brown University Soc102. Sociological Inquiry, Brown University Soc 365. Urban Community, University of Washington

EXTENSION WORKSHOPS

2012 Cooperative Extension Legislative Dialogues Series (with Matt Kures, Bill Pinkovitz, Daniel Veroff, and Greg Wise). Spring 2012.

Poverty and Food Insecurity in Wisconsin Wisline (with Judi Bartfeld and Amber Conto). Fall 2011.

American Community Survey Training: Demographic Data Analysis and Application in a New Era (with Daniel Veroff and James Beaudoin). Spring 2009.

GUEST LECTURES AND SEMINAR PRESENTATIONS

2012 "Human Population Implications of Climate Change: Localized Predictions." SOC 674: Elementary Demographic Techniques. Departments of Rural Sociology and Sociology, University of Wisconsin, Fall 2012.

"Migration and Southern Poverty." C&E SOC 578: Place and Poverty, Community and Environmental Sociology, University of Wisconsin, Fall 2012.

2011 "Applications in Spatial Analysis: Spatial Differentiation in Black-White Inequality in the United States." STAT 575: Statistical Methods for Spatial Data, Statistics, University of Wisconsin, Fall 2011.

"Population and Environment." SOC 170: Population Problems, Sociology, University of Wisconsin, Fall 2011.

"Succeeding in Graduate School." CDE/CDHA Professional Development Meeting, University of Wisconsin, Fall 2011.

"Spatial Differentiation of Black-White Inequality in Poverty in the United States." (with Heather O'Connell) Center for Demography and Ecology Seminar, University of Wisconsin, Summer 2011.

"Within Group Inequality: Return Migration and Southern Black Status." (with Paul Hanselman) Race & Ethnicity Brownbag, University of Wisconsin, Spring 2011.

2010 "Human Population Implications of Climate Change: Localized Predictions." Environmental Studies 506: Modeling and Analysis of Global Environmental Systems, University of Wisconsin, Fall 2010.

"Poverty: Meanings, Measures and Explanations." C&E SOC 140: Introduction to Community and Environmental Sociology, University of Wisconsin, Spring 2010.

"Everything You Ever Wanted to Know About the American Community Survey (But Were Afraid to Ask)." Center for Demography and Ecology Seminar Series, University of Wisconsin, Spring 2010.

"Spatial Data: An Introduction." SOC 674: Elementary Demographic Techniques. Departments of Rural Sociology and Sociology, University of Wisconsin, Fall 2010.

2009 "Return Migration and Racial Inequality in Poverty among Southern Households." Community & Environmental Sociology Department Lecture, University of Wisconsin, Fall 2009.

"Return Migration and Racial Inequality in the American South." Race & Ethnicity Brownbag, University of Wisconsin, Fall 2009.

"Spatial Data: An Introduction." SOC 674: Elementary Demographic Techniques. Departments of Rural Sociology and Sociology, University of Wisconsin, Fall 2007, 2008, 2009, 2010.

"Status of Rural Labor Markets in Wisconsin: A Demographic Snapshot." Short Course, Department of Rural Sociology, University of Wisconsin, Winter 2009.

"Migration, Poverty and Place in the Context of the Return Migration to the U.S. South." Institute for Research on Poverty, University of Wisconsin, Fall 20008.

"Spatial Data: An Introduction." SOC 674: Elementary Demographic Techniques. Departments of Rural Sociology and Sociology, University of Wisconsin, Fall 2008.

2007 "Southern Poverty and the Return Migration, 1970-2000." Center for Demography and Ecology Seminar Series, University of Wisconsin, Fall 2007.

"Spatial Data: An Introduction." SOC 674: Elementary Demographic Techniques. Departments of Rural Sociology and Sociology, University of Wisconsin, Fall 2007.

Inter-Ivy Sociology Symposium (IISS) Session on Race in the Urban Context, Faculty Discussant, Brown University, Spring 2007.

"The Great Migration and Inequality." SOC 013. American Heritage, Brown University, Spring 2007.

"Research with Historical Data." SOC 244: Fields and Methods of Social Research. Department of Sociology, Brown University, Spring 2007.

- 2005 "Space-Time Analysis Techniques." SOC 977: Spatial Data Analysis for Social Scientists.

 Departments of Sociology and Rural Sociology, University of Wisconsin, Spring 2005.
- 2004 "America's Changing Demographic Portrait." Presentation to the Insurance Executives Seminar, University of Wisconsin School of Business Executive Education, Madison, WI, Spring 2004.
- 2003 "Multi-Level Modeling in Spatial Data Analysis." Departments of Sociology and Rural Sociology, University of Wisconsin, Fall 2003.

"A Century of Population Change in the U.S. Great Plains." Center for Demography and Ecology Seminar Series, Madison, WI, Fall 2003.

ADVISING AND RESEARCH SUPERVISION

MAJOR ADVISOR

PH.D. MAJOR ADVISOR

Kathryn Anderson (Co-Chair), Graduate Program of Sociology Shaun Golding (Chair, PhD 2012, Bowdoin College) Sarah Lessem (Co-Chair), Graduate Program of Sociology Heather O'Connell (PhD), Graduate Program of Sociology Adam Slez (Co-Chair, PhD 2011, Princeton University) Richelle Winkler (Chair, PhD 2010, Michigan Technological University)

MASTERS MAJOR ADVISOR

Heather O'Connell (MS 2009), Graduate Program of Sociology Lindsey Twin (MS), Graduate Program of Sociology

PRELIMINARY AND SENIOR THESIS PAPER COMMITTEES

Justin Buszin (Chair, 2007) Spatial Data Analysis, Brown University Jing Song (Reader, 2009), Spatial Data Analysis, Brown University Thalia Julme (Reader, 2007) Senior Thesis, Brown University

UNDERGRADUATE MAJOR/RESEARCH ADVISOR

Jenna Dart, 2012

Justin Behlke, 2010

Dylan Jordee, 2012

Hannah Jurowicz (Adviser Independent Research Project), 2008

Jolie Lizotte, 2009

Hana Marino, 2012

Erin Mullen, 2010

Drew Newman, 2011

Benjamin Stenhaug (Adviser Independent Research Project), 2011-12

Zoe Sumnicht, 2012

COMMITTEE MEMBER

Ph.D./Masters Committee Member (Completed)

Gilbert Brenes, University of Wisconsin (PhD 2007, University of Costa Rica)

Jeremy Fiel, University of Wisconsin (MS 2011)

Heide Jackson, University of Wisconsin (MS 2012)

Yifei Li (PhD expected 2014)

Perla Reyes, University of Wisconsin (PhD 2010, Statistics, Kansas State University)

Landy Sanchez, University of Wisconsin (PhD 2008, El Colegio de México)

Adam Slez, University of Wisconsin (Co-Chair, PhD 2011, Princeton University)

Eric Vogelsang, University of Wisconsin (MS 2011)

Anat Yom Tov, University of Wisconsin (PhD 2009, Haverford College)

Ph.D./Masters Committee Member (in progresss)

Jack DeWaard, University of Wisconsin (PhD expected 2013)

Jason Schatz, University of Wisconsin (Environment and Resources, PhD expected 2014)

Eric Vogelsang, University of Wisconsin (PhD expected 2014)

SERVICE TO THE PROFESSION

PROFESSIONAL CONFERENCES

- **Organizer**, "Outcomes of Migration," 2013 annual meeting of the Population Association of America, New Orleans, LA.
- **Co-Organizer** (with John Iceland), "Internal Migration," 2013 annual meeting of the Population Association of America, New Orleans, LA.
- **Co-Organizer** (with John Iceland), "Macro-Level Drivers of Migration," 2013 annual meeting of the Population Association of America, New Orleans, LA.

- **Discussant**, RIDGE Small Grant Workshop, Institute for Research on Poverty, University of Wisconsin. Spring 2012.
- **Organizer**, "Rural Sociology," 2010 annual meeting of the American Sociological Association, Atlanta, GA.
- **Discussant**, "Historical Demography," 2010 annual meeting of the Population Association of America, Dallas, TX.
- Panelist, "Author Meets Critics: Jesse Hoffnung-Garskof, 'A Tale of Two Cities: Santo Domingo and New York After 1950," 2009 annual meeting of the Social Science History Association, Long Beach, CA.
- **Co-chair** (with Leif Jensen), "New Research on Rural Poverty." 2009 annual meeting of the Rural Sociological Society, Madison, WI.
- **Chair**, "Spatial Dimensions of Local Processes." 2008 annual meeting of the Population Association of America, New Orleans, LA.
- **Organizer**, "Methods in Spatial Demography," 2007 annual meeting of the Population Association of America, New York, NY.
- **Presider**, "Trends and Consequences of Residential Segregation." Refereed Roundtable at the 2007 annual meeting of the American Sociological Association, New York, NY.
- **Organizer**, "Spatial Demography," 2007 annual meeting of the Population Association of America, New York, NY.
- Panelist, "Author Meets Critics: James M. Gregory, 'The Southern Diaspora: How the Great Migrations of Black and White Southerners Transformed America,'" 2006 annual meeting of the Social Science History Association, Minneapolis, MN.
- Panelist, "At the Shrine of the Bitch-Goddess: The Future of Quantitative History," 2006 annual meeting of the Social Science History Association, Minneapolis, MN.
- **Organizer**, "New Deal: Developmental and Political Implications," 2006 annual meeting of the Social Science History Association, Minneapolis, MN.
- **Discussant**, "The Spatial Scale of Residential Segregation," 2006 annual meeting of the Population Association of America, Los Angeles, CA.
- **Organizer**, "Historical Transitions and Demographic Responses," 2005 annual meeting of the Population Association of America, Philadelphia, PA.
- **Organizer**, "Historical Demography: Migration," 2005 annual meeting of the Population Association of America, Philadelphia, PA.
- **Co-organizer** (with Bruce Hoffman), "Defining Place: Spatial and Symbolic Conceptualizations," 2002 annual meeting of the Pacific Sociological Association, Vancouver, BC.

PROFESSIONAL WORKSHOPS

Spatial Regression Analysis. Instructor with Paul Voss. ICPSR (5-day workshop), 2006, 2007, 2008, 2009, 2010 and 2011.

Spatial Regression Modeling. Instructor with Paul Voss. GISPopSci Workshop, Pennsylvania State University (5-day workshop), 2011.

Workshop in Spatial Analysis: Motivations and Applications, Instructor (with Bill Buckingham and Dave Long). University of Wisconsin CDE, CDHA and RWJ. Spring 2011.

Spatial Regression Modeling. Instructor with Paul Voss. Advanced Spatial Analysis Workshop, University of California-Santa Barbara (5-day workshop), 2009.

Introduction to the American Community Survey Training Session. Invited Presenter on using aggregated ACS data. Population Association of America, 2009.

S4 Winter GIS Institute: Building Brown's GIS Research Capacity. Workshop Organizer and Faculty with Scott Bell, Lynn Carlson, John Logan, Tom Stieve, and Youshe Li, 2007.

Spatial Data Analysis. Instructor with Paul Voss. Odum Institute for Research in Social Science at the University of North Carolina, Chapel Hill, 2007.

INTERNAL AND EXTERNAL COMMITTEE SERVICE

- Member, National Climate Assessment: US Global Change Research Program. Indicator technical team member (2013-2015)
- Member, Sociology Graduate Admissions Committee (2012-present)
- Member, Faculty Senator (2011-present)
- Member, Applied Population Laboratory, Steering Committee (2007-present)
- Member, Applied Population Laboratory, Associate Researcher Search Committee (2011)
- Member, Minority Recruitment and Retention Committee (2007-2011, 2012-present)
- Member, Minority Recruitment and Retention Committee, Sub-committee on Recruitment (2012-present)
- Chair, Community & Environmental Sociology Seminar Coordinator (2010-2011)
- Member, Grant Reviewer. National Science Foundation (2010)
- Member, Poverty and Food Insecurity Team (2010-2012)
- Member, Poverty Specialist Search Committee (2010)
- Member, Nominations Committee. Rural Sociological Society (2009-2010)
- Chair, Minority Recruitment and Retention Committee, Sub-committee on Climate (2009-2010)
- Chair, Community Development Committee (2007-2010)
- Member, Panel Reviewer. National Science Foundation (2008-2009)
- Member, Faculty Search Committee (2008-2009)
- Member, Lumpkin Award Committee (2007-2008)
- Member, Environmental Resources Center, Leadership Team (2007-2012)
- **Member**, Center for Demography and Ecology Geographic Information Analysis (GIA), Core Faculty (2007-present)
- Member, Center for Demography and Ecology Steering Committee (2007-present)
- Member, Certificate on Humans and the Global Environment (CHANGE) Graduate Training Program, Core Faculty (2007-present)
- **Member**, Sociology Graduate Student Professional Development Session on Job Search Strategies, Brown University, Panelist (2007)
- Chair, Department of Sociology Colloquia Series, Brown University, Organizer (2006-07)
- Member, Sociology Graduate Student Professional Development Session on Networking for Graduate Students, Brown University, Panelist (2006)

OUTREACH (PUBLIC SOCIOLOGY)

Regularly interact with print, radio, and television media (e.g., New York Times, Milwaukee Journal Sentinel, WisconsinState Journal, WRP, WisconsinEye) on population and inequality issues

indicates student or former student collaborator

"The Demographic Implications of Climate Change: Estimates of Localized Population Predictions Under Future Scenarios of Sea-Level Rise" (with Annemarie Schneider). Summit on Population and Demographics, presided by Former Vice President Al Gore, New York, NY, Summer 2011.

"Food Security, Global to Local." Moderator, Fourth Annual Nelson Institute Earth Day Conference, Madison, WI, Spring 2010.

"Global Dialogues: Global Perspectives on Immigration". Presentation to UW Community, Madison, WI, Fall 2008.

"What is Sociology?" (with Anna Haskins[†]). Presentation to UNO Charter School 6th Grade Students, Summer 2008.

UNIVERSITY AFFILIATIONS

Applied Population Laboratory
Center for Demography and Ecology
Certificate for Humans and Global Environment (IGERT)
Environmental Resources Center
Institute for Research on Poverty
Northern Temperate Lakes Long-Term Ecological Research Site
Novel Ecosystems, Rapid Change, and No-Analog Conditions (IGERT)
Nelson Institute for Environmental Studies
Urban and Regional Planning