

Curriculum VITA

Jani S. (Morrissey) Little

PERSONAL DATA

Address: Institute of Behavioral Science
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Birth: July 17, 1955

ACADEMIC TRAINING

Institution	City	Field of Study	Degree	Year
University of Iowa	Iowa City	Sociology	B.A.	1977
University of Colorado	Boulder	Mathematics	M.A.	1992
University of Colorado	Boulder	Geography	Ph.D.	2000

HONORS

Phi Beta Kappa, University of Iowa, 1977.

AREAS OF INTEREST

Statistics: Spatial Statistics, GIS, Multilevel Models, Survival Models.

Population Geography: Redistribution Processes, Indirect Estimation, Formal Demography, and Historical Migration.

Restricted Data Access: Demographic, Business, and Health.

PROFESSIONAL ASSOCIATIONS

Association of American Geographers
Population Association of America
Social Science History Association

TEACHING POSITIONS

- 1994-1997 Statistics Instructor, Department of Applied Mathematics, University of Colorado
- 2000 Statistics Instructor, Department of Extended Studies, University of Colorado Denver
- 2003-present Adjunct Faculty in Quantitative Methods, Department of Geography, University of Colorado Boulder
- 2003-2005 Quantitative Methods Instructor, Department of Geography, University of Colorado Boulder
- 2006-2011 Instructor, Summer Workshops, Longitudinal Data Management & Analysis, African Population Studies, Institute of Behavioral Science, University of Colorado Boulder
- 2009 Instructor, Summer Workshop, Longitudinal Data Analysis: Hazard Models, University of Colorado Population Center, Institute of Behavioral Science, University of Colorado Boulder
- 2010-2016 Instructor, Centre for Actuarial Research (CARE), University of Cape Town, Cape Town, South Africa
- 2012-Spring Instructor, Advanced Data Analysis, Department of Sociology, University of Colorado Boulder
- 2020-present Instructor, Federal Statistical Data for Health Research and Policy, cross-listed University of Colorado Denver and Anschutz Medical Campus

RESEARCH POSITIONS

Research Staff, Boys Town Center for the Study of Youth Development, Boys Town, NE:
1977-1979 Professional Research Assistant, Social Change Project

Research Staff, Institute of Behavioral Science, University of Colorado:

- 1979-81 Data Manager, Program on Problem Behavior, Young Adult Follow-Up Study
- 1981-2015 Information Technology Professional, Computing and Research Services
- 2000-2016 Research Associate, Population Program
- 2016-2019 Senior Research Associate, Population Program,
- 2000-2015 Director, Computing and Research Services
- 2000-2014 Official Representative for the University of Colorado, Boulder Campus, Inter-university Consortium for Political and Social Research (ICPSR), University of Michigan
- 2013-2016 Research Data Management Committee, University of Colorado Boulder
- 2016-present Executive Director, Rocky Mountain Federal Statistical Research Data Center (RMRDC)
- 2016-present Statistical Consultant, Communities that Care (CTC) and Youth Violence and Prevention Center (YVPC), Center for the Study and Prevention of Violence (CSPV)

RESEARCH CONSULTING

1980-1988	Statistical Consultant, Western Cultural Resource Management
1983-1984	Statistical Consultant, Piton Foundation, Colorado Health Survey of the Medically Indigent
1983-1992	Statistical Software Programmer, Arctic Analysts
2000-2005	Statistical Consultant, Nurse Staffing Study, School of Nursing, University of Colorado Anschutz Medical Campus
2009-2012	Statistical Consultant, Northpointe, Institute for Public Management

PUBLICATIONS

- Rogers, Andrei and Jani Little. 1994. "Parameterizing Age Patterns of Demographic Rates with the Multiexponential Model Schedule." *Mathematical Population Studies*. 4(3): 175-195.
- McNown, Robert, A. Rogers, and J. Little. 1995. "Simplicity and Complexity in Extrapolative Population Forecasting Models." *Mathematical Population Studies*. 5(3): 235-257.
- Susan Averett, R. Warner, J. Little, P. Huxley, 1999. Labor Supply, Disability Benefits and Mental Illness." *Eastern Economic Journal*. 25(3), 279-288.
- Rogers, Andrei, J. Little, J. Raymer, 1999. "Disaggregating the Historical Demographic Sources of Regional Foreign-born and Native-born Population Growth in the United States: A New Method with Applications." *International Journal of Population Geography*. 5, 449-475.
- Little, Jani S. 2000. *Demographic Context and Ethnic Mixing: Neighborhood Change and Stability in Southwest Cities*. Ph.D. Dissertation. Boulder, CO: University of Colorado Boulder.
- Little, Jani S. 2001. Book Review: *Ethnicity and Housing: Accommodating Differences*, edited by Frederick Boals. *Papers in Regional Science* 20.
- Rogers, Andrei, F. Willekens, J. Little, J. Raymer. 2002. "Describing migration spatial structure." *Papers in Regional Science*. 81, 29-48.
- Hunter, Lori, M. White, J. Little. 2003. "Environmental Hazards, Migration and Race." *Population and Environment*. 25(1).
- Little, J. S. 2004. Goodness of Fit Statistics. In M. S. Lewis-Beck, A. E. Bryman, & T. F. Liao (Eds.), *The Sage encyclopedia of social science research methods* (Vol. 3). Thousand Oaks, CA: Sage.

- Little, J. S. 2004. Logarithms. In M. S. Lewis-Beck, A. E. Bryman, & T. F. Liao (Eds.), *The Sage encyclopedia of social science research methods* (Vol. 3). Thousand Oaks, CA: Sage.
- Little, J. S. 2004. Nonlinearity. In M. S. Lewis-Beck, A. E. Bryman, & T. F. Liao (Eds.), *The Sage encyclopedia of social science research methods* (Vol. 3). Thousand Oaks, CA: Sage.
- Little, J. S. 2004. Standard Error. In M. S. Lewis-Beck, A. E. Bryman, & T. F. Liao (Eds.), *The Sage encyclopedia of social science research methods* (Vol. 3). Thousand Oaks, CA: Sage.
- Little, J.S. and A. Rogers. 2007. "What Can the Age Composition of a Population Tell Us about the Age Composition of Its Out-Migrants?" *Population, Place, and Space*. 13: 23-39.
- Little, J.S. 2008. Standard Error. In *Encyclopedia of survey research methods*, Paul J. Lavrakas (Ed), Thousand Oaks, CA: Sage.
- Rogers, Andrei, J. Little, R. Raymer. 2010. *The Indirect Estimation of Migration: Methods for Dealing with Irregular, Inadequate, and Missing Data*. Dordrecht, The Netherlands: Springer.
- Belknap, Joanne, K. Holsinger, J. Little. 2012. "Sexual Minority Status, Abuse, and Self-Harming Among Delinquent Girls." *Journal of Child and Adolescent Trauma*.
- Little, J. and R.E. Dorrington. 2013. "The multi-exponential model migration schedule," in Moultrie T.A., R.E. Dorrington, A.G. Hill, K. Hill, I.M. Timæus and B. Zaba (eds). *Tools for Demographic Estimation*. Paris: International Union for the Scientific Study of Population, pp. 390-402. <http://demographicestimation.iussp.org/>
- Little, J. and J. Raymer. 2013. "Log-linear models of migration flows," in Moultrie T.A., R.E. Dorrington, A.G. Hill, K. Hill, I.M. Timæus and B. Zaba (eds). *Tools for Demographic Estimation*. Paris: International Union for the Scientific Study of Population, pp. 403-419. <http://demographicestimation.iussp.org/>
- Belknap, Joanne, K. Holsinger, J. S. Little. 2014. "Lesbian, Gay and Bisexual Youth Incarcerated in Delinquent Facilities," in Peterson, Dana and Vanessa R. Panfil (eds). *Handbook of LGBT Communities, Crime, and Justice*. New York: Springer, pp. 207-228.
- Goldman, Mara J. and Jani S. Little. 2015. "Innovative Grassroots NGOs and the Complex Processes of Women's Empowerment: An Empirical Investigation from Northern Tanzania," *World Development*. 66, 762-777.

Goldman, Mara, A. Davis, J. Little. 2016. "Controlling land they call their own: access and women's empowerment in Northern Tanzania," *The Journal of Peasant Studies*, DOI: 10.1080/03066150.2015.113070

Gutmann, Myron, D. Brown, A.R. Cunningham, J. Dykes, S.H. Leonard, J. Little, J. Mikecz, P.W. Rhode, S. Spielman, K.M. Sylvester. 2016. "Migration in the 1930s: Beyond the Dustbowl," *Social Science History*. 40(4): 707-740.

Richie, Liesel A., J. Little, N. Campbell. 2018. "Resource loss and psychosocial stress in the aftermath of the 2008 Tennessee Valley Authority coal ash spill." *International Journal of Mass Emergencies and Disasters*. 36(2): 179-207.

PRESENTATIONS

Little, Jani S. 1996. "Components of the Residential Choice Process for Immigrants in Long Beach, 1980-1990." Presented at the Annual Meeting of the Population Association of America held in New Orleans, LA.

Little, Jani S. 1998. "Sources of Growth: How Have Demographic Forces Shaped the Regional Geographies of the U.S. Population Since 1950." Presented at the Annual Meeting of the Population Association of America in Chicago, IL.

Little, Jani S. 1999. "The IPUMS Data Set." Presented at the First Colorado Conference on Immigration and Internal Migration held March 18-21 in Estes Park, CO.

Huff, James O. and J. Little. 1999. "Housing and Mobility Decisions in High Immigration Neighborhoods." Presented at the Annual Meetings of the Association of American Geographers in Honolulu, HI.

Little, Jani S. 2000. "Immigration and Neighborhood Change: A Multilevel Analysis of Mexican and Anglo Integration in Southwest Cities." Presented at the Annual Meeting of the Population Association of America held in Los Angeles, CA.

Huff, James O. and J. Little, 2000. "The Effects of Immigration on Residential Mobility and Out-Migration." Presented at the Annual Meeting of the Association of American Geographers in Pittsburgh, PA.

Little, Jani S. 2001. "Spatial Lags, Spillover Effects, and Neighborhood Change." Presented at the Annual Meeting of the Population Association of America held in Washington D.C.

Little, Jani S. 2006. "What Can the Age Composition of a Population Tell Us about the Age Composition of Its Out-Migrants?" Presented at the Western Regional Science Association meeting in Santa Fe, New Mexico, February 22-25, 2006

Little, Jani S. 2007. "Age-Specific Outmigration: Methods for Enhancing the American Community Survey," Presented at the 2007 Annual Meeting of the Association of American Geographers, April 3-5, San Francisco, CA.

Little, Jani S. October, 2007. Inter-university Consortium for Political and Social Research (ICPSR) Biennial Meeting of Official Representatives, invited panelist for the session *Social Science Computing and Technology on Campus*.

Little, Jani. April 2010. "Methods for improving migration estimates when the data are irregular, inadequate, or completely missing." Presented as part of the Lunchtime Research Seminar Series, University of Cape Town, Cape Town, South Africa.

Little, Jani. October, 2010. ICPSR Archives: What Makes Them Effective?" Presented as a Libraries Faculty/Staff Development Talk, University of Colorado, Boulder, CO.

Little, Jani. May, 2012. "A Method for Indirectly Estimating Historical U.S. Migration Patterns: 1850-1880," Presented at the 2011 Annual Meeting of the Population Association of America, May 3-5, San Francisco, CA.

EXTRAMURAL FUNDING

Co-Principal Investigator of National Science Foundation Award #1566136 to the University of Colorado Boulder, Research Data Center: The Rocky Mountain Research Data Center, May 15, 2016-April 30, 2019.

Senior Statistician of Centers for Disease Control Award to the University of Colorado Boulder, the University of Colorado Denver, Anschutz Medical Campus, and the Colorado Department of Public Health and Safety, An Evaluation of the Gun Shop Project: Suicide Prevention Led by the Firearms Community, September, 2020-August, 2022.

AWARDS

Sponsored Participant in National Institutes of Health *Immigration Workshop*, University of Michigan, 1997.

Sponsored Participant at Center for Spatially Integrated Social Science (CSISS) summer workshop on *Spatial Regression Analysis*, University of Michigan, 2000.

Sponsored Participant at ICPSR Summer Workshop on *2000 Census Data*, University of Michigan, 2001.

Sponsored Participant at Center for Spatially Integrated Social Science (CSISS) summer workshop on *Spatial Analysis and GIS for Undergraduate Course Enhancement in the Social Sciences*, San Diego State University, 2004.

Substance Abuse and Mental Health Services Administration (SAMHSA), Member of Contract Review Committee "SAMHSA IDIQ," November, 2006.

Social Science History Association. 2017 Founder's Prize Winner for "Migration in the 1930s: Beyond the Dust Bowl."