Robert J. Kemp

Curriculum Vita (May 2015)

State Demography Office Department of Local Affairs 1313 Sherman St. Rm. 521 Denver, CO, 80203

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Education

2015 Ph.D., Department of Sociology; Certificate in Demography, Population Program, Institute of Behavioral Science, University of Colorado, Boulder, CO.

2008 B.A., Communication Studies: Human Communication Emphasis. Minor: Sociology. University of Northern Colorado, Greeley, CO.

Research Interests

Demography (Formal and Social); migration; household energy use; small area population estimates; environmental sociology; quantitative methods, open source data and visualization practices and methods.

Teaching Experience

2013 Spring: Graduate Part Time Instructor. SOCY 2061:Introduction to Social Statistics.

Fall: Teaching Assistant. SOCY 5111: Data I. Graduate Student Statistical Methods and Programming. Instructor: Dr. Jason Boardman.

Winter: Teaching/Lab Assistant. Short Course on R. Sponsored by: Institute of Behavioral Science Computing and Research Services, Dr. Jani Little.

Spring: Graduate Part Time Instructor. SOCY 3301:Survey Methods.

Fall: Graduate Part Time Instructor. SOCY 2061:Introduction to Social Statistics.

Winter: Teaching/Lab Assistant. Short Course on R. Sponsored by: Institute of Behavioral Science Computing and Research Services, Dr. Jani Little.

Fall: Teaching Assistant. SOCY 2061: Introduction to Social Statistics. Professor: Dr. Sara Steen

- 2009 Fall: Teaching Assistant. SOCY 1022: Ethical and Social Issues in Health and Medicine. Instructor: Dr. Joseph T. Young.
- 2008 Spring: Co-Instructor. HESA 308: College Student Personnel Administration Workshop: A Strengths Based Approach to Assisting Academic Probation/ Struggling Students in Becoming Better Students. Spring 2008. Instructor of Record: Sara Troy.

Fall: Teaching Assistant. SOCY 2061: Introduction to Social Statistics. Professor: Dr. Jason Boardman

Research Experience

- 2012 Research Assistant. U.S. Energy Inequality. Department of Sociology, University of Colorado at Boulder. Faculty Advisor: Dr. Richard Rogers. Departmental Grant. May-August.
- 2011 Student Research Assistant. Demographic Module of Integrated Population-Environment-Technology- Science Model. National Center for Atmospheric Research, Boulder, CO. Supervisors: Dr. Leiwen Jiang and Dr. Brian O'Neill. May-August.

Graduate Research Assistant. Environmental Inequality and Mobility Project. Institute of Behavioral Science, University of Colorado at Boulder. Faculty: Dr. Liam Downey. May-August.

2010 Graduate Research Assistant. Indirect Estimation of Migration Schedules. Population Program, Institute of Behavioral Science, University of Colorado at Boulder. Faculty: Dr. Andrei Rogers. May-May 2011.

Graduate Research/Teaching Assistant. Population Program, Institute of Behavioral Science, University of Colorado at Boulder. Faculty: Dr. Jason Boardman. August-May 2011.

Fellow. Demographic Module of Integrated Population-Environment-Technology- Science Model. Center for Environment and Population/ National Center for Atmospheric Research, Boulder, CO. Supervisors: Dr. Leiwen Jiang and Dr. Brian O'Neill. May-August.

2009 Graduate/Teaching Assistant. Population Program, Institute of Behavioral Science, University of Colorado at Boulder. Assigned to Dr. Sanyu Mojola and Dr. Lori Hunter. August-December.

Graduate Research Assistant. Household Energy Study. Environment and Society Program, Institute of Behavioral Science, University of Colorado at Boulder. PI: Dr. Barbra Farhar. April-August.

Graduate Research/Teaching Assistant. Population Program, Institute of Behavioral Science, University of Colorado at Boulder. Faculty: Dr. Richard G. Rogers. August-May 2011.

Statistical Consulting

2012 Statistical and Data Consultant. Parole Revocation Study. Employer: Dr. Sara Steen, Department of Sociology. May-August.

- "R" Programmer and Coding Specialist. SPSS, STATA, and Matlab Code Conversion and Cleaning. Employer: Dr. Jani Little, Institute of Behavioral Science, Computing and Research Services. May-Present.
- 2011 Statistical Consultant. "Rebellion in Red Counties: Conflict Seeking of Democratic Students During 2006 Midterm Elections." Employer: Dr. Michael McDevitt, Department of Journalism and Mass Communications. April-June.

Statistical Consultant. Developing World Dissertation Project. Employer: Dr. Bella Mody, Department of Journalism and Mass Communications. June-August.

Publications

Peer-Reviewed Journals

2013

- Rogers, Richard G., Patrick M. Kreuger, Richard Miech, and Robert J. Kemp. "Nondrinker Mortality Risk in the United States." *Population Research and Policy Review.* 32:3. 325-352.
- Tracy Kirkland, Robert J. Kemp, Lori M. Hunter, and Wayne Twine.
 "Toward Improved Understanding of Food Security: A Methodological Examination Based in Rural South Africa." *Food, Culture, and Society. 16:1. March.*

Book Chapters

2012 Lori Hunter and Robert J. Kemp. 2012. "Population and Environment" in *Frontiers of DEMOGRAPHY*. Ed. Zai Liang. People's University Press in China.

Policy White Papers

2010 Barbara Farhar and Robert J. Kemp. "Consumer Behavior." In *Smart Grid Deployment in Colorado: Challenges and Opportunities*. Eds. Kevin Doran, Frank Barnes, Puneet Pasrich.

Under Review

2015 Downey, Liam, Kyle Crowder, Shelli Walker, and Robert J. Kemp. "Family Structure, Residential Mobility, and Environmental Inequality."

Conference Presentations

- 2013 Robert J. Kemp. "Energy Inequality in the United States: What's the difference?" Presented at the Annual Meeting of the Population Association of America. New Orleans, LA.
- 2012 Richard G. Rogers, Richard Miech, Robert J. Kemp, Elizabeth Lawrence. "Detailing the Associations between Nondrinkers and Mortality." Presented at the Annual Meeting of the Population Association of America. San Francisco, CA.
- Adelle Monteblanco, Robert J. Kemp, Wayne Twine, Lori M. Hunter. "Natural Resource Dependence and Climate Change Vulnerability in Rural Source States."

- Africa" Presented at the Annual Meeting of the Pacific Sociological Association. Seattle, WA.
- Robert J. Kemp. "State-Level Residential Energy Consumption, Income Inequality, and Demographics." Presented at the Annual Meeting of the Population Association of America. Washington D.C.
- 2010 Robert J. Kemp. "The Role of Family Health and Socioeconomic Status in Attention Deficit Hyperactivity Disorder." Presented at the Annual Meeting of the Population Association of America. Dallas, TX. April and the Annual Meeting of the American Sociological Association. Atlanta, GA. August.
 - Tracy Kirkland, Robert J. Kemp, Lori M. Hunter, and Wayne Twine. "Toward Improved Understanding of Food Security: A Methodological Examination Based in Rural South Africa." Presented at the Annual Meeting of the American Sociological Association. Atlanta, GA. August.
- 2009 Robert J. Kemp. "Demographic Determinants of Attention Deficit Hyperactivity Disorder." Presented at the Annual Meeting of the Southwest Social Science Association. Denver, CO. April.
 - Barbara C. Farhar, Elizabeth Beckel, Aaron Johnson, *Robert J. Kemp*, Elizabeth Lowry, Mark S. Turbin, Timothy Weston. "The Xcel SmartGridCityTM Project: Community Context and Household Perceptions," presented at the Colorado Renewable Energy Congress, 29 August 2009, Golden, CO; also presented to Xcel Energy 9 September 2009 and the City of Boulder, 30 September 2009, Boulder, CO.
- 2008 Robert J. Kemp. "Gender Inequality and Salaries in the College of Humanities and Social Science at the University of Northern Colorado." Presented at the University of Northern Colorado Research Days. Greeley, CO. April.

Honors and Awards

- 2010 Center for Environment and Population Fellow. National Center for Atmospheric Research. Task: Global Multi-Regional Population Projections. Brian O'Neill, Leiwen Jiang. May - August.
- 2007 Enterprise Rent-A-Car Outstanding Intern Award

Service

2010-2011 Member, University of Colorado a Boulder, Department of Sociology, Graduate Committee.

2009-present Graduate Student Reviewer. Population and Environment.

Professional Affiliations

Lambda Pi Eta National Communication Honor Society, Member Population Association of America, Member Pacific Sociological Association, Member American Sociological Association, Member **References**Upon Request