

- 9/83 - 8/86 Research Assistant, Population Program, Institute of Behavioral Science, University of Colorado, Boulder, Colorado.
[Responsible for generating and conducting NIA funded research on international comparative studies of elderly migration, and NSF funded research with the U.S. Census Bureau on developing consistent population projection methodologies.]
- 6/84 - 7/85 Instructor, Department of Environmental, Population, and Organismic Biology, University of Colorado, Boulder.
[Responsible for developing and teaching graduate level field techniques courses focusing on remote sensing and field surveying at the university's Mountain Research Station, Niwot Ridge, Colorado.]
- 1/83 - 1/85 Physical Scientist, Office of the Director, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, Climate Program, Boulder, Colorado.
[Responsible for NOAA and DMSP satellite image interpretation and digital recording of tropical and subtropical atmospheric phenomena, including storm development and tracking, latitudinal moisture transfer mechanisms, oceanic rainfall modeling, volcanic ejecta monitoring, and implications of El Niño southern oscillation (ENSO) events. Also assisted scientists from CIRES and INSTAAR with experiments on satellite monitoring of polar energy flux and sea ice extent.]
- 1/82 - 1/83 Research Staff, HRC/Tropical Rainfall Project, Joint Institute for Marine and Atmospheric Research, University of Hawaii, Honolulu, Hawaii.
[Responsible for developing satellite-based methodology for time series mapping of tropical cumulus cloud cover and oceanic rainfall estimates.]
- 8/80 - 8/84 Graduate Part Time Instructor, Department of Geography, University of Colorado, Boulder.
[Responsible for teaching freshman level courses in physical geography, and upper level courses in cartography, GIS, aerial photography, remote sensing, and political geography.]
- Fall, 1980 Instructor, Department of Earth Sciences, Metropolitan State College, Denver, CO.
[Responsible for teaching upper-division course in aerial photography and remote sensing.]
- 8/79 - 8/80 Research Assistant, Scientific Committee on Problems of the Environment (SCOPE) and National Research Council (NRC) administrative offices, Institute of Behavioral Science, University of Colorado, Boulder.
[Responsible for general clerical duties, and for conducting background research on environmental issues for international consultation. (Gilbert White, supervisor).]
- 8/78 - 5/79 Teaching Assistant, Department of Geography and Environmental Planning, Elmhurst College, Elmhurst, Illinois.
[Responsible for teaching laboratory sections of Weather and Climate, and Landforms and Soils.]

AWARDS AND HONORS

- 2008 Who's Who in Health Sciences Higher Education (AcademicKeys)
- 2008 Who's Who Among Executives and Professionals (Madison)
- 2007 Great Teacher Award, University of Kentucky Alumni Association
- 2006 Editorial Board, *Journal of Gerontology: Social Sciences*
- 2005 Fellow, Association for Gerontology in Higher Education
- 2004 Senior Advisory Panel, National Science Foundation, Division of Behavioral and Cognitive Sciences, Geography and Regional Science. (1/04 – 4/06 appointment)
- 2004 Who's Who in Social Sciences Higher Education (AcademicKeys)
- 2003 Distinguished Teaching Recognition, Association of American Geographers
- 2000 Outstanding Faculty Instructor Award, Department of Geography, University of Kentucky
- 2000 Chancellor's Award for Teaching, Finalist-Tenure class, University of Kentucky
- 1999 Outstanding Faculty Instructor Award, Department of Geography, University of Kentucky
- 1998 Outstanding Teacher Award, College of Arts and Sciences, University of Kentucky
- 1998 Outstanding Faculty Instructor Award, Department of Geography, University of Kentucky
- 1997 Outstanding Faculty Advisor Award, University of Kentucky
- 1995 "Most Influential Teacher Among Graduating Seniors," College of Arts and Sciences, University of Kentucky
- 1994 Outstanding Faculty Instructor Award, Department of Geography, University of Kentucky
- 1993 Outstanding Faculty Instructor Award, Department of Geography, University of Kentucky
- 1992 Outstanding Faculty Instructor Award, Department of Geography, University of Kentucky
- 1988 Sanders-Brown Center on Aging Summer Research Fellowship
- 1987 University of Kentucky Summer Research Fellowship
- 1987 Summer Research Fellow, NIH-National Institute on Aging
- 1985 Association of American Geographers, Specialty Group on Aging. Winner, Graduate Research Competition
- 1985 University of Colorado, Outstanding Graduate Instructor Award
- 1984 University of Colorado, Institute of Behavioral Science Graduate Fellowship
- 1983 University of Colorado, Graduate School Fellowship
- 1979 Graduation "With Highest Honors" (GPA 3.94) Elmhurst College
- 1979 National Council for Geographic Education Graduate Scholarship
- 1979 Chicago Geographical Society Graduate Scholarship
- 1979 Elmhurst College Women's Auxillary Graduate Scholarship

BIBLIOGRAPHY

Publications in Print

- 2008 Moser, D. K. & **Watkins, J.F.** Conceptualizing Self Care in Heart Failure: A Life Course Model of Patient Characteristics. *Journal of Cardiovascular Nursing* (in press).
- 2007 Towsley, G.L., Beck, S.L., & **Watkins, J.F.** Coping Trajectories of Older Adult Cancer Survivors. *Journal of Aging Studies* 21:93-106.
- 2006 Ewen, H.H., **Watkins, J.F.**, & Bowles, S.L. Gerontology Doctoral Training and the Value of Goals, Program Perceptions, and Prior Experience Among Students, *Educational Gerontology* 32: 757-770.
- 2005 **Watkins, J.F.** Foreword. In L. Curch, *Food and Eating Experiences of Older Women in a Retirement Community: A Sociological Study* (pp.i-iv). Lewiston, NY: Edwin Mellen Press.
- 2005 **Watkins, J.F.** & Hosier, A.F. Conceptualizing Home and Homelessness: A Life Course Perspective. In G.D. Rowles & H. Chaudhury (eds.) *Home and Identity in Later Life: International Perspectives*, (pp. 197-215). New York: Springer.
- 2005 McKnight, R., Teaster, P., **Watkins, J.** & Lawrence, S. Occupational choice and vulnerability in late life: An example of women in the USA. In G. Costa, W.J.A. Goedhard, & Juhani Ilmarinen (Eds.) *Assessment and Promotion of Work Ability, Health and Well-being of Ageing Workers*, International Congress Series 1280 (pp. 106-111). London: Elsevier Science.
- 2005 Brunn, S.D., **J.F. Watkins**, T. Fargo, J. Lepawsky, & J.A. Jones. Toward the Geopolitics of Life and Living: Where Boundaries Still Matter. In H.N. Nicol & I. Townsend-Gault (Eds) *Holding the Line: Borders in a Global World* (pp. 381-99). Vancouver: University of British Columbia Press.
- 2004 **Watkins, J.F.**, Rowles, G.D., & Bowles, S.L. Population age structure: Spatial patterns and change in Appalachia. *Journal of Appalachian Studies* 10(3):255-267.
- 2004 Rowles, G.D. & **J.F. Watkins**. Elder mentorship at the University of Kentucky. In J.L. Schwar (Ed.) *Mentoring: Structure, Design, and Implementation*, (pp. 24-31). Athens, GA: University of Georgia Gerontology Center.
- 2003 Rowles, Graham D. & **Watkins, John F.** History, Habit, Heart and Hearth: On Making Spaces into Places. Pp 77-96 in Schaie, K.W., Wahl, H-W, Mollenkopf, H. & Oswald, F. (Eds) *Aging Independently: Living Arrangements and Mobility*. New York: Springer Publishing.
- 2003 Macey, Susan M, Smith, Geoffrey C., & **Watkins, John F.** "Aging and the Aged." In: *Geography in America at the Dawn of the 21st Century*. Gary Gaile and Cort Willmott, eds. Oxford University Press.
- 2000 Smith-Mello, Michal, Childress, Michael T., Watts, Amy, & **Watkins, John F.** *Challenges for the New Century: Trends that will Influence Kentucky's Future*. Frankfort, KY: Kentucky Long-Term Policy Research Center.

- 1999 **Watkins, John F.** "Life course and spatial experience: A personal narrative approach in migration studies." In: *Migration and Restructuring in the United States*. Kavita Pandit and Suzanne Davies Withers, eds. Boulder: Rowman and Littlefield.
- 1998 Leinbach, Thomas R. and **Watkins, John F.** "Remittances and Circulation Behavior in the Livelihood Process: Transmigrant Families in South Sumatra, Indonesia," *Economic Geography*, Vol.74, No.1 (January), pp. 45-63.
- 1998 Ulack, Richard., Raitz, Karl B. and Pauer, Gyula (eds) *Atlas of Kentucky*. Lexington: Kentucky University Press. Contributor in following chapters:
- Howarth, D.A., with D.G. Conner, C.A. Leuthart, M. Trepasso, R. Ulack, and **J.F. Watkins**. "Chapter 2: The Natural Environment"
 - **Watkins, J.F.** "Chapter 4: Population"
 - **Watkins, J.F.**, with W.L. Hoffman and A.J. Peterson "Chapter 5: Social and Economic Characteristics"
 - Ulack, R. with **J.F. Watkins** "Chapter 12: The Urban Landscape"
 - Childress, M.T., P. Schirmer, M. Smith-Mello, and **J.F. Watkins** "Chapter 13: Kentucky in the Future"
- 1996 Rowles, Graham D. and **John F. Watkins** "Growing Old in Kentucky: The Approaching Age of Age." Pp 11-20 in M.T. Childress, B.M. Sebastian, P. Schirmer, and M. Smith-Mello (eds) *Exploring the Frontier of the Future*. Frankfort, KY: The Kentucky Long-Term Policy Research Center.
- 1996 Rowles, Graham D., Carolyn A. Gallaher, **John F. Watkins**, Thomas W. Ilvento, and Deborah D. Danner. *Kentucky Atlas of the Elderly*. 2nd ed. Occasional Publication Number 4. Lexington, KY: Sanders-Brown Center on Aging.
- 1996 Stamatiadis, Nikiforos, Thomas R. Leinbach, and **John F. Watkins**. Travel Among Rural Elderly, *Transportation Quarterly*, 50(3):113-121.
- 1994 **Watkins, J.F.**. Retirees as a New Growth Industry? Assessing the Demographic and Social Impact, *Review of Business*, 15(2): 9-14.
- 1994 **Watkins, J.F.** and G. O'Dell (1994). Kentucky's Physical Regions and the Inner Bluegrass. Chapter 1 in: *Lexington and Kentucky's Inner Bluegrass Region*, Pathways in Geography Series No. 10, R. Ulack, K.B. Raitz, and H. Lambert Hopper (eds.). Indiana, PA: National Council for Geographic Education.
- 1993 Rowles, G.D. and **J.F. Watkins**. Elderly Migration and Development in Small Communities, *Growth and Change*, 24(Fall): 509-538.
- 1993 **Watkins, J.F.** OECD Countries Case Study: Focus on the United States of America. Chapter 6 in: *Debunking the Population Myth, Consumption vs Population: Which is the Climate Bomb?* A. Rahman, N. Robins, and A. Roncerel (eds.). Brussels: Climate Network Europe.
- 1993 **Watkins, J.F.**, T.R. Leinbach, K.F. Falconer. Women, Family, and Work in Indonesian Transmigration, *The Journal of Developing Areas*, 27(2):377-398.

- 1992 Leinbach, T.R., **J.F. Watkins**, J. Bowen. Off-Farm Employment in Indonesian Transmigration, *Annals of the Association of American Geographers*, 82(1):23-47.
- 1992 Leinbach, T.R., **J.F. Watkins**, J. Bowen, M. Bakir Ali, Fachurrozie S A. Off-Farm Employment in Indonesian Transmigration: Case Studies from South Sumatra, *Majalah Demografi Indonesia*, 19(37):75-112.
- 1991 **Watkins, J.F.** and D. Ulack. Migration and Regional Population Aging in the Philippines, *Journal of Cross Cultural Gerontology*, 6:383-411.
- 1991 **Watkins, J.F.** Elderly Migration in Kentucky, *Review and Perspective*, 15(1): 7pp.
- 1990 **Watkins, J.F.** Appalachian Elderly Migration: Patterns and Implications, *Research on Aging*, 12(4):409-429.
- 1990 Rogers, A., **J.F. Watkins**, J.A. Woodward. Interregional Elderly Migration and Population Redistribution in Four Industrialized Counties: A Comparative Analysis, *Research on Aging*, 12(3):251-293.
- 1989 **Watkins, J.F.** Gender and Race Differentials in Elderly Migration, *Research on Aging*, 11(1): pp.33-52.
- 1987 Rogers, A. and **J.F. Watkins**. General Versus Elderly Interstate Migration and Population Redistribution in the United States, *Research on Aging*, 9(4):483-529.
- 1985 **Watkins, J.F.** and H.A. Morrow-Jones. Small Area Population Estimates Using Aerial Photography, *Photogrammetric Engineering and Remote Sensing*, 51(12):1933-1935.
- 1984 **Watkins, J.F.** The Effect of Residential Structure Variation on Dwelling Unit Enumeration from Aerial Photographs, *Photogrammetric Engineering and Remote Sensing*, 50(11):1599-1607.
- 1984 Morrow-Jones, H.A. and **J.F. Watkins**. Remote Sensing Technology and the U.S.Census, *Photogrammetric Engineering and Remote Sensing*, 50(2):229-232.

Reports, Reviews, and Other Scholarly Products

- 2005 **Watkins, J.F.** Review of *Family, Household and Work*, (K.F. Zimmermann & M. Vogler, eds.). In: *Growth and Change*, 36(3):441-452.
- 2005 Hosier, A.F., **Watkins, J.F.**, & Rowles, G.D. Review of *Safe Haven: The Story of a Shelter for Homeless Women*, (R. Bridgman). *Journal of Architectural and Planning Research*, 22(3):268-70.
- 2003 Rowles, G.D. & **Watkins, J.F.** "Teaching Tips: Elder Mentoring." *Adult Development and Aging News* 31(1):4-5.
- 2001 Smith-Mello, M., Childress, M.T., Watts, A. and **Watkins, J.F.** "Challenges for the New Century: Trends that will Influence Kentucky's Future". *Research Brief*, January, 2001. Frankfort, KY: Kentucky Long-Term Policy Research Center.

- 1998 Rowles, G.D. and **J.F. Watkins**. *Changing Status of the Appalachian Population*. Final report to the Appalachian Regional Commission, ARC Grant No. 93-19, CO-11220-93-I-302-1118.
- 1995 Rowles, G.D. and **J.F. Watkins**. *Demographic Change in Appalachia: Patterns and Trends*. Final Report to the Appalachian Regional Commission, Award No. 0348-0121.
- 1994 **Watkins, J.F.** Retirees as a New Growth Industry? Assessing the Impacts in Demographic and Social Context, *Abstracts of the 47th Annual Conference of the Association for University Business and Economic Research*. Lawrence, Kansas: Institute for Public Policy and Business Research, pp. 6-7.
- 1994 **Watkins, J.F.** and G. O'Dell. *Caves and Karst of the Inner Bluegrass*. Field Trip Guide for the 78th Annual Meetings of the National Council for Geographic Education, Lexington, Kentucky.
- 1994 **Watkins, J.F.** "Being and Becoming Old: The Future of Aging Research in Geography," President's Column in *Newsletter of the Specialty Group on Aging*, Association of American Geographers. (Winter).
- 1993 **Watkins, J.F.** Review of *Urban Policies for Ageing Populations*, OECD, in *Ageing and Society*.
- 1993 **Watkins, J.F.** "Personalizing Aging Research: Running with Original Research." President's Column in *Newsletter of the Specialty Group on Aging*, Association of American Geographers. (Winter).
- 1993 Leinbach, T.R., **J.F. Watkins**, and N. Stamatiadis. *Transportation Services, Utilization and Needs of the Elderly in Non-Urban Kentucky*. Final Report submitted to the Federal Transit Administration, Grant No. KY-26-0001.
- 1992 Rowles, G.D. and **J.F. Watkins**. *Elderly Migration and Economic Development: Guidelines for Appalachian Communities*. University of Kentucky: Sanders-Brown Center on Aging, 46pp.
- 1992 Rowles, G.D. and **J.F. Watkins**. *Elderly Migration in Appalachia*. Video written, produced, and directed for the Appalachian Regional Commission. University of Kentucky: Sanders-Brown Center on Aging and the Office of Instructional Resources.
- 1991 Rowles, G.D. and **J.F. Watkins**. "Impact of Migration of the Elderly." Final Report submitted to the Appalachian Regional Commission, Grant No. 90-4 CO-10257-89-I-302-0321.
- 1991 Rowles, G.D. and **J.F. Watkins** (eds.). *Change in the Mountains: Migration and Elderly Population Transitions in Appalachia*. Lexington, KY: University of Kentucky, Sanders-Brown Center on Aging. Includes three chapters:
- Rowles, G.D. and **J.F. Watkins**. "Elderly Population Change and Retirement Migration in Appalachia: New Opportunities or New Problems?" (Chapter 1).
 - **Watkins, J.F.** "The Place and Pattern of Appalachian Migration." (Chapter 3).
 - **Watkins, J.F.** and G.D. Rowles. "The Future of Aging and Population Change in Appalachia: Research and Policy Implications." (Chapter 8).

- 1990 **Watkins, J.F.** review of *Sondages Areolaires sur Image Satellite pour des Enquetes Socio-Demographiques en Milieu Urbain* (Area Sampling from Satellite Image for Socio-demographic Surveys in Urban Environments), F. Dureau, O. Barbary, A. Michel, and B. Lortic. *Photogrammetric Engineering and Remote Sensing*, 56(11):1513-1514.
- 1990 Leinbach, T.R. and **J.F. Watkins** "Off-Farm Employment and South Sumatran Transmigration." LIPI, Indonesia Final Report on research funded by National Science Foundation.
- 1989 **Watkins, J.F.** "Activity and Place Preferences in Outdoor Recreation of the Elderly." Final report on research funded by University of Kentucky Graduate School Research Committee.
- 1989 Rogers, A., **J.F. Watkins**, J.A. Woodward. *Interregional Elderly Migration and Population Redistribution in Four Industrialized Counties: A Comparative Analysis*, Working Paper WP-89-9, Boulder, CO: Population Program, Institute of Behavioral Science, University of Colorado.
- 1988 G.D. Rowles, **J.F. Watkins**, T.W. Ilvento, K.B. Raitz, D.D. Danner, and M. Nathalang. *Kentucky Atlas of the Elderly*, Occasional Publication No. 1, Lexington, KY: University of Kentucky, Sanders-Brown Center on Aging.
- 1988 Rogers, A. and **J.F. Watkins**. Migration of the Elderly in the United States. Chapter 17 in *Elderly Migration: An International Comparative Study*, A. Rogers and W. J. Serow (eds.), A Final Report to the National Institute on Aging, Boulder, CO: Population Program, University of Colorado.
- 1988 **Watkins, J.F.** Review of *Population Structures and Models*, edited by R. Woods and P. Rees, *Professional Geographer*, 40(2):255-256.
- 1988 **Watkins, J.F.** Review of *Population Structures and Models*, edited by R. Woods and P. Rees, *Canadian Journal of Regional Science*, 11(2).
- 1988 **Watkins, J.F.** "Elderly Migration in Kentucky" Final Report on research funded by University of Kentucky, Sanders-Brown Center on Aging.
- 1987 Rogers, A. and **J.F. Watkins**. *General Versus Elderly Interdivisional Return Migration in the United States*, Working Paper WP-87-2, Boulder, CO: Population Program, Institute of Behavioral Science, University of Colorado.
- 1987 **Watkins, J.F.** Statistical software review of "SPSS/PC+," *Professional Geographer*, 39(1):92-93.
- 1986 Rogers, A. and **J.F. Watkins**. *General Versus Elderly Interstate Migration and Population Redistribution in the United States*, Working Paper WP-86-4, Boulder, CO: Population Program, Institute of Behavioral Science, University of Colorado.
- 1986 Rogers, A. and **J.F. Watkins**. *Parameterized Projections of Regional Populations in the United States*, Working Paper WP-86-5, Boulder, CO: Population Program, Institute of Behavioral Science, University of Colorado.

- 1984 **Watkins, J.F.** *A Generalized Program for Linear Parameter Estimation in Model Migration Schedules*, Working Paper WP-84-4, Boulder, CO: Population Program, Institute of Behavioral Science, University of Colorado.

PAPERS PRESENTED

- 2008 McIlwain, A.S., Wettstein, K.A. & **Watkins, J.F.** The Misguided Use of the “Demographic Imperative” in Gerontological Research. Poster presented at the 19th Annual Southeastern Student Mentoring Conference in Gerontology and Geriatrics, Tybee Island, GA.
- 2007 Ewen, H.H., Carr, D.C., Kunkel, S. & **Watkins, J.F.** Becoming a Scholar in Gerontology. Poster presented at the 60th Annual Scientific Meetings of the Gerontological Society of America, San Francisco, CA.
- 2007 Hosier, A.F. & **Watkins, J.F.** Longitudinal qualitative research and Alzheimer’s Disease: Perks and pitfalls. Poster presented at the 60th Annual Scientific Meetings of the Gerontological Society of America, San Francisco, CA.
- 2007 Traywick, L., Gatz, J. & **Watkins, J.F.** “Technology’s Influence on Mealtime Communication.” Paper presented at the Annual Meeting of the Southern Gerontological Society, Greensboro, NC.
- 2007 Ewen, H.H., Bottiggi, K.A., Rowles, G.D. & **Watkins, J.F.** “Assessing Professional Development Among Gerontology Doctoral Students.” Poster presentation at the 33rd Annual Meeting of the Association for Gerontology in Higher Education, Portland, OR.
- 2006 Rowles, G.D. & **Watkins, J.F.** “The Gerontological Imagination in Gerontology Education?” Invited Presidential Symposium presentation at the 59th Annual Scientific Meeting of the Gerontological Society of America, Dallas, Texas.
- 2006 d’Angelo, R.D., **Watkins, J.F.**, Rowles, G.D., & Lawhorn, N. “Associations Between Domains of Permeability and Quality of Life Among Residents of Senior Care Communities.” Poster presented at the 59th Annual Scientific Meeting of the Gerontological Society of America, Dallas, Texas.
- 2006 d’Angelo, R.D., Rowles, G.D., **Watkins, J.F.**, & Lawhorn, N. “Measuring Permeability in Long-term Care: The Resident’s Perspective.” Poster presented at the 59th Annual Scientific Meeting of the Gerontological Society of America, Dallas, Texas.
- 2006 Rowles, G.D., Ewen, H.H., Underwood, M.M., & **Watkins, J.F.** “Assessing Professional Development in Contemporary Graduate Education.” Poster presented at The 2006 Assessment Institute. Indianapolis, Indiana.
- 2006 Rowles, G.D., Underwood, M.M., **Watkins, J.F.**, & Ewen, H.H. “Assessing Personal and Professional Development in Contemporary Doctoral Education.” Paper presented at The 2006 Assessment Institute. Indianapolis, Indiana.
- 2006 **Watkins, J.F.** & Rowles, G.D. “Toward a Paradigm of Doctoral Education in Gerontology: Philosophical and Operational Considerations.” Paper presentation at the 32nd Annual Meeting of the Association for Gerontology in Higher Education. Indianapolis, Indiana.

- 2006 Rowles, G.D., **Watkins, J.F.**, & Underwood, M. "From Admission to Graduation and Beyond: Assessing Outcomes in Gerontology Doctoral Education." Paper presentation at the 32nd Annual Meeting of the Association for Gerontology in Higher Education. Indianapolis, Indiana.
- 2006 **Watkins, J.F.** "On Mentoring and Being Mentored for Careers in Gerontology." Invited presentation in the Past President's Symposium on Mentoring, the 32nd Annual Meeting of the Association for Gerontology in Higher Education. Indianapolis, Indiana.
- 2006 Ewen, H.H., **Watkins, J.F.** & Nikzad, K.A. "Gerontology Doctoral Students' Perceptions of Interdisciplinary Training." Sigma Phi Omega paper presentation at the 32nd Annual Meeting of the Association for Gerontology in Higher Education. Indianapolis, Indiana.
- 2005 **Watkins, J.F.** "Mentoring and the Student Research Experience." Invited pre-conference workshop presentation in: *Aging Research Strategies: Competencies, Mentoring, and Publishing for Students and Professionals*. 58th Annual Scientific Meeting of the Gerontological Society of America, Orlando, Florida.
- 2005 Ewing, H., Bowles, S. & **Watkins, J.F.** "The Progressive Experiences of Gerontology Doctoral Students: Perceptions of Courses, Opportunities, and Future Career Paths. Paper presentation at the 58th Annual Scientific Meeting of the Gerontological Society of America, Orlando, Florida.
- 2005 Hosier, A.F. and **Watkins, J.F.** "Life Narratives of Home in Alzheimer's Disease." Poster presentation at the 6th Biennial International Reminiscence and Life Review Conference, Orlando, Florida.
- 2005 **Watkins, J.F.** "Learning From Each Other: The Transition From Study to Work for Students in Gerontology Doctoral Programs." Invited presentation in the Past Presidents Committee Symposium, 31st Annual Meeting and Educational Leadership Conference of the Association for Gerontology in Higher Education, Oklahoma City.
- 2005 Redwine, A.M. & **J.F. Watkins**. "Is it Home Anymore? Post-Discharge Adjustment and Outcomes Among Older Rehabilitation Patients. Poster presentation at the 16th Annual Southeastern Regional Student Mentoring Conference in Gerontology and Geriatrics. Tybee Island, Georgia.
- 2005 **Watkins, J.F.** "Aging in Time and Place: A New Look at the American Dream." Opening address delivered at the 16th Annual Southeastern Regional Student Mentoring Conference in Gerontology and Geriatrics, Tybee Island, GA.
- 2005 Gatz, J.L. & **J.F. Watkins**. "Changes in Obesity Levels of Two Cohorts: Causes and Consequences." Poster presentation at the 57th Annual Convention of the Kentucky Public Health Association. Louisville, Kentucky.
- 2004 **Watkins, J.F.** "The Critical Role of Gerontology/Aging Studies Doctoral Programs." Invited Presidential Symposium presentation at the 57th Annual Scientific Meeting of the Gerontological Society of America, Washington, D.C.
- 2004 Hosier, A.F. & **J.F. Watkins**. "Life Course Dynamics of Home in the Context of Alzheimer's Disease." Poster presentation at the Annual Scientific Meeting of the Gerontological Society of America, Washington, D.C.

- 2004 Gatz, J.L. & **J.F. Watkins**. "Redefining a Healthy Weight Among Seniors: Cohort Patterns and Implications." Poster presentation at the Annual Scientific Meeting of the Gerontological Society of America, Washington, D.C.
- 2004 Teaster, P.B. & **J.F. Watkins**. "Government Girls: Negotiation Of Gender Roles And Care Outcomes." Paper presentation at the Annual Meetings of the Southern Gerontological Society, Atlanta, GA.
- 2004 **Watkins, J.F.** "Behind the Curve? Placing Theory in Population Geography." Invited panel presentation at the Annual Meetings of the Association of American Geographers, Philadelphia, PA.
- 2004 **Watkins, J.F.** "Retirement Communities or Grey Ghettos? Ageism and the New American Dream" Special session presentation at the Annual Meetings of the Association of American Geographers, Philadelphia, PA.
- 2003 Cutchin, M.C. and **J.F. Watkins**. "The Meaning of Migration in Later Life." Paper presentation at the Annual Meetings of the Association of American Geographers, New Orleans, LA.
- 2002 Rowles, G.D. and **J.F. Watkins**. "Strategies and Approaches to Managing Interdisciplinary Gerontological Education Over Time." Workshop presentation at the Annual National Meeting of the Association for Gerontology in Higher Education, Pittsburgh, PA.
- 2001 **Watkins, J.F.** and G.D. Rowles. "Residential Mobility and the (Re)Making of Place Among Elders." Symposium presentation at the Annual Scientific Meeting of the Gerontological Society of America, Chicago, IL.
- 2001 **Watkins, J.F.** "Defining a Discipline: The Case of Kentucky's Ph.D. Program in Gerontology." Invited symposium presentation at the Annual Scientific Meeting of the Gerontological Society of America, Chicago, IL.
- 2001 Rowles, G.D. and **J.F. Watkins**. "History, Habit, Heart and Hearth: On Making Spaces into Places in Old Age." Presentation at the international conference on *Aging in the Community: Living Arrangements and Mobility*, Heidelberg, Germany, April 4-6.
- 2001 **Watkins, J.F.** "The Graying of America: Case Study Alabama." Invited presentation at the Annual Alabama Real Estate Conference, Alabama Real Estate Research and Education Center, University of Alabama, Tuscaloosa, AL.
- 2001 **Watkins, J.F.** "The University of Kentucky's Ph.D. Program in Gerontology: Overview and Update." Invited symposium presentation at the Annual Meetings of the Association for Gerontology in Higher Education, San Jose, CA.
- 2000 **Watkins, J.F.**, K. Lomax, H. Ravdal, K. Victory, A. Wiglesworth. "Teacher Training in Doctoral Programs in Gerontology." Program presentation at annual meetings of the Association for Gerontology in Higher Education, Myrtle Beach, SC.
- 2000 **Watkins, J.F.** and L.M. Curch. "Spatial Character of the Family Life Course: A Case Study of Divorce." Paper presentation, Annual Meetings of the Association of American Geographers, Pittsburgh, PA.

- 2000 **Watkins, J.F.** "Values, Ethics, and Justice in Qualitative Research: Narrative Studies and the Aged Population," Panal presentation, Annual Meetings of the Association of American Geographers, Pittsburgh, PA.
- 2000 Curch, L.M. and **J.F. Watkins.** "To Have and to Hold Until We Get Old: Divorce and Mobility in Later Life." Paper presentation at the Annual Meetings of the Southern Gerontological Society, Raleigh, NC.
- 1999 S.D. Brunn and **J.F. Watkins.** "The Geopolitics of Life and Living: Where Boundaries Still Matter." Paper presented at the international conference, *Boundaries and Borders in a Globalising World*. International Boundaries Unit. Vancouver, BC, Canada.
- 1998 **Watkins, J.F.** Special session presentation: "What's Rational About Migration? Reality and Perception in Life Experiences" Annual Meeting of the Association of American Geographers, Boston, MA, 28 March, 1998.
- 1997 **Watkins, J.F.** Invited paper presentation: "Spatial Life Course and the Migration Experience: Whither the Rural Areas?" State-of-the-Art Roundtable Symposium, *Migration and Economic Restructuring in the U.S.: Towards the Next Millenium*. May 2-4, 1997. Athens, Georgia: University of Georgia.
- 1996 Rowles, G.D. And **J.F. Watkins** "Growing Old in Kentucky: The Approaching Age of Age." Presented at the conference *Exploring the Frontier of the Future*. Louisville, KY, November, 1996.
- 1995 **Watkins, J.F.** "Status of Geographic Education in Kentucky." presented at the Annual Meetings of the Southeastern Division of the Association of American Geographers, Knoxville, Tennessee.
- 1994 **Watkins, J.F.** "New Approaches to an Old Discipline: Geography in Today's Classroom," Invited presentation at the *Workshop in Geographic Education for High School and Middle School Teachers*, Northern Kentucky University, Kentucky.
- 1994 **Watkins, J.F.** "Naturally Occurring Retirement Communities: A Multiphasic Assessment of U.S. Counties," Invited address at the Canada Forum Conference, *New Perspectives on Retirement Housing*, Toronto, Canada.
- 1994 **Watkins, J.F.,** N. Stamatiadis, and T.R. Leinbach. "Aging, Trip Needs, and Transport Availability: The Elderly in Non-urban Areas." presented at the Annual Meetings of the Association of American Geographers, San Francisco, California.
- 1994 **Watkins, J.F.** "Status of Geographic Education in Kentucky." presented at the Annual Meetings of the Southeastern Division of the Association of American Geographers, Virginia Beach, Virginia.
- 1993 **Watkins, J.F.** "Retirees: A New Growth Industry? Assessing the Impacts in Demographic Context." Invited address at the Annual Meetings of the Association of University Business and Economic Research, Mobile, Alabama.

- 1993 Leinbach, T.R., **J.F. Watkins**, K. Jones, and N. Stamatiadis. "Transportation of the Elderly in Nonurban Kentucky," presented at the Annual Meetings of the Association of American Geographers, Atlanta, Georgia.
- 1992 **Watkins, J.F.** and G.D. Rowles. "Categorizing Impacts of Elderly Migration" presented at the Annual Meeting of the Association of American Geographers, San Diego, California.
- 1992 **Watkins, J.F.** "Elderly Migration: A Local Development Strategy for the 1990s?" Invited presentation in the Visiting Scholar Series, Institute of Behavioral Science, Population Program, University of Colorado-Boulder.
- 1991 Rowles, G.D. and **J.F. Watkins**. "Elderly Migration and its Implications for Local Communities." Workshop presentation at the Eighth Annual Summer Series on Aging, Lexington, Kentucky.
- 1991 **Watkins, J.F.** and G.D. Rowles. "Elderly Migration in Appalachia" presented at the Annual Meeting of the Association of American Geographers, Miami, Florida.
- 1991 Falconer, K. and **J.F. Watkins**. "Gender, Family Survival and Off-Farm Employment: A Case Study of South Sumatran Transmigrants" presented at the Annual Meeting of the Association of American Geographers, Miami, Florida.
- 1990 **Watkins, J.F.** and G.D. Rowles. "Elderly Migration in Appalachia" presented at the Annual Scientific Meeting of the Gerontological Society of America, Boston, Massachusetts.
- 1990 **Watkins, J.F.** "Appalachian Elderly Migration: New Hope or Old Problems," invited paper presented at the *Conference on the Demography of Aging: Interdisciplinary Perspectives*. State University of New York at Buffalo.
- 1990 **Watkins, J.F.**, T.R. Leinbach, and J. Bowen. "Social and Structural Variations in Transmigration Survival Strategies: Some Illustrations from South Sumatra, Indonesia," presented at the Annual Meeting of the Association of American Geographers, Toronto, Canada.
- 1989 **Watkins, J.F.** and R. Ulack. "Elderly Migration and Population Aging in the Philippines" paper presented at the Annual Meeting of the Association of American Geographers, Baltimore, Maryland.
- 1989 **Watkins, J.F.** and K.B. Raitz. "The Relationship of Life Course Changes to Outdoor Recreation Activity and Place Preferences" paper presented at the Annual Meeting of the Association of American Geographers, Baltimore, Maryland.
- 1989 **Watkins, J.F.** and K.B. Raitz. "The Relationship of Life Course Changes to Outdoor Recreation Activity and Place Preferences" paper presented at the Annual Meeting of the Southern Social Science Association, Little Rock, Arkansas.
- 1989 **Watkins, J.F.** and K.B. Raitz. "Life Course Changes in Outdoor Recreation Activity and Place Preferences" paper presented at the Annual Meeting of the Gerontological

Society of America, Minneapolis, Minnesota.

- 1989 Rogers, A., **J.F. Watkins**, and J.A. Woodward. "Interregional Elderly Migration and Population Redistribution in Four Industrialized Counties: A Comparative Analysis" paper presented at the Annual Meetings of the Regional Science Association, Santa Barbara, California.
- 1988 **Watkins, J.F.** "Analyzing Age Patterns of Interdivisional Migration Streams in the United States," paper presented at the Annual Meeting of the Association of American Geographers, Phoenix, Arizona.
- 1988 **Watkins, J.F.** "Elderly Migration" invited paper discussant, Annual Meeting of the Association of American Geographers, Phoenix, Arizona.
- 1988 **Watkins, J.F.** "Remote Sensing and Population Studies," session organizer and paper discussant, Annual Meeting of the Association of American Geographers, Phoenix, Arizona.
- 1987 **Watkins, J.F.** "Migration Modelling" Invited discussant, Annual Meeting of the Regional Science Association, Baltimore, Maryland.
- 1987 Rogers, A. and **J.F. Watkins**. "General Versus Elderly Interdivisional Return Migration in the United States," paper presented at the Annual Meeting of the Population Association of America, Chicago, Illinois.
- 1987 **Watkins, J.F.** "The Elderly Boom: Future Distributions and Migration Patterns of Older Americans," paper presented at the Annual Meeting of the Association of American Geographers, Portland, Oregon.
- 1987 Rogers, A. and **J.F. Watkins**. "General Versus Elderly Interstate Migration in the United States," paper presented at the Annual Meetings of the Western Regional Science Association, Kona, Hawaii
- 1986 **Watkins, J.F.** "Multinational Comparative Elderly Migration" paper presented at the annual meeting of the Southeastern Division, Association of American Geographers, Lexington, Kentucky.
- 1986 **Watkins, J.F.** "The Patterns and Consequences of Elderly Migration: Multinational Comparisons," Commissioned paper presented at the Colorado International Conference of Elderly Migration, Estes Park, Colorado.
- 1986 **Watkins, J.F.** "Multiregional Demographic Models and the Analysis of Elderly Migration" paper presented at the International Workshop on Elderly Migration, Catholic University, Nijmegen, The Netherlands.
- 1986 **Watkins, J.F.** "Multinational Comparison of the Patterns and Consequences of Elderly Migration" paper presented at the International Workshop on Elderly Migration, Catholic University, Nijmegen, The Netherlands.

- 1986 **Watkins, J.F.** "Alternative Model Shrinking Techniques for Subnational Population Projection," paper presented at the Annual Meeting of the Association of American Geographers, Minneapolis, Minnesota.
- 1985 **Watkins, J.F.** "Analyzing Migration of the Elderly in the United States: a Multiregional Approach," paper presented at the Annual Meeting of the Association of American Geographers, Detroit, Michigan.
- 1985 Morrow-Jones, H.A. and **J.F. Watkins.** "Teaching/Learning Activities for World Geography," workshop co-organizer and participant, Annual Meeting of the National Council of Geographic Education, Breckenridge, Colorado.
- 1982 **Watkins, J.F.** "Housing Stock Inventories and Population Estimates from Aerial Photography" paper presented at the Annual Meeting of the Association of American Geographers, Denver, Colorado.

GRANT/FUNDING ACTIVITY

- 2008 "Acquisition and Use of Spatial Experience Across the Life Span." Principal Investigator, with J. Jacobs Lawson (Co-PI). National Science Foundation. (3 years, \$360,227 - pending)
- 2008 "Trends in Volunteering Behavior and Motivation in Baby Boomers and Older Americans." Principal Investigator, Corporation for National and Community Service. (3 years. \$187,147 – pending)
- 2006 "Development of Cancer Beliefs in Older Rural Appalachian Women." Agency for Healthcare Research and Quality, 1 R36 HS016347-01. Principle Investigator with Corinne Leach (Co-Investigator) (1 year, \$32,283)
- 2005 Hartford Geriatric Social Work Doctoral Fellowship. Gerontological Society of America. Principle Investigator in support of Keith Anderson. (2 years, \$50,000)
- 2005 "Institutional Permeability in Long-Term Care." Agency for Healthcare Research and Quality, 5 R01 HS013181-03. Co-principle investigator with G. Rowles. (3 years, \$1,173,643)
- 2004 "Government Girls: Gender Role Negotiation and Later Life Outcomes." University of Kentucky, Graduate School Research Award. Principal Investigator (3 months, \$3,000)
- 2004 "Residential Effects of Rural Nursing Home Closure." University of Kentucky Graduate School Research Award. Co-principal investigator with P. Teaster. (3 months, \$2,952)
- 1994 "Demographic Change in Appalachia: Patterns, Trends, and Implications," Appalachian Regional Commission, ARC Award No. 0348-0121, Co-principal investigator with G.D. Rowles. (2 months, \$11,248)
- 1993 "Changing Status of the Appalachian Population," Appalachian Regional Commission, ARC Grant No. 93-19, CO-11220-93-I-302-1118, Co-principal investigator with G.D. Rowles. (6 months, \$27,820)

- 1992 "Transportation Services, Utilization, and Needs of the Elderly in Non-Urban Kentucky," Federal Transit Administration, Department of Transportation. Co-principal investigator with T.R. Leinbach and N. Stamatiadis. (1 year, \$82,000)
- 1989 "Impact of Migration of the Elderly," Appalachian Regional Commission, ARC Grant No.90-4 CO-10257-89-I-302-0321. Co-principal investigator with G.D. Rowles and G. Pauer. (1 year, \$96,836)
- 1989 "Employment Decisions, Mobility, and Enterprise Development in Indonesian Transmigration" National Science Foundation Grant No.INT-882043. Co-principal investigator with T.R. Leinbach. (2 years, \$70,227)
- 1988 "Appalachia in the 1980s and Beyond: Community and Regional Implications of Migration and Elderly Population Change" University of Kentucky College of Arts and Sciences Enrichment Program. Co-principal investigator with G.D. Rowles, K.B. Raitz, and R. Ulack. (\$3,500)
- 1988 "Activity and Place Preferences in Outdoor Recreation of the Elderly," University of Kentucky Graduate School Research Committee Grant. Principal investigator with K.B. Raitz. (\$1,565)
- 1987 "Elderly Migration in Kentucky," Sanders-Brown Center on Aging Research Grant, University of Kentucky. Principal investigator. (\$1,200).
- 1987 University of Kentucky Bond Issue Equipment Grant for developing a laboratory of Spatial and Analytical Research. Principal investigator with J.P. Jones. (\$33,000)

ACADEMIC/PROFESSIONAL ORGANIZATIONS AND OFFICES HELD

- Association of American Geographers
 - Member, Census Advisory Committee (2001-2004)
 - President, Specialty Group on Aging (1990-96; 2002-2004)
 - Director, Specialty Group on Aging (1987-90; 1996-2000)
 - Newsletter Editor, Specialty Group on Aging (1995-96)
 - Chair, Committee on Gerontology in Geographic Education, Specialty Group on Aging (1989-90)
 - President, Population Specialty Group, (1995-1996)
 - Vice-President, Population Specialty Group, (1993-1995)
 - Director, Population Specialty Group (1990-93)
 - Special Session Coordinator, Population Specialty Group (1993)
 - Student Awards Committee, Population Specialty Group (1989-92; Chair, 1990-95)
 - Member, Southeastern Division AAG
 - Kentucky State Representative, Southeastern Division AAG (1994-95)
 - Steering Committee, Southeastern Division AAG (1994-95)
- Association for Gerontology in Higher Education
 - Alternate Institutional (UK) Representative (2001 - present)
 - Sigma Phi Omega Paper Session Moderator (2002)
 - Fellow (2005 – on)
 - Program Development Committee (2006-2007)
 - Subcommittee on Consultation (2008-2009)
 - Fellows Selection Committee (2007-2008)

- Gerontological Society of America
- National Council for Geographic Education
- Southeastern Regional Student Mentoring Conference in Gerontology and Geriatrics
 - Organizing Committee (member, 2002-2008)
 - Local Arrangements Committee (Chair, 2006)
- Population Association of America
- Southern Gerontological Society
- Phi Kappa Phi, Academic Honor Society
- Omicron Delta Kappa, Leadership Honor Society
- Gamma Theta Upsilon (member and faculty sponsor), Geography Honor Society

OTHER PROFESSIONAL ACTIVITIES AND SERVICE

College and University:

- Faculty Council, College of Public Health (8/06 – present)
- Appointment, Promotion, and Tenure Committee, College of Public Health (8/04 – present)
- Practice and Service Committee, College of Public Health (7/04 – 8/07; Chair 10/07 – present)
- By-Laws Development Committee, College of Public Health (5-6/04, 1-4/05)
- Donovan Trust Advisory Committee, Office of the President (2/04 – present)
- Curriculum Committee, College of Arts and Sciences, A&S College Council (1/04 – 5/04)
- Senior Associate Dean Search Committee (Graduate School Dean’s Office) (6/03 – 8/03)
- Provost’s Workgroup on the Organization of Public Health (Provost’s Office) (3/03 – 6/03)
- Continuing Education Council (Office of the President) (5/00 – 8/03)
- Committee on Undergraduate Requirements (College of Arts & Sciences) (3/02 – 3/03)
- Social Science Advisory Faculty, College of Education. (7/99 – 10/03)
- Full member, Graduate Faculty, University of Kentucky (7/93 - present)
- Kentucky Aging Research and Information Service (KARIS) Executive Committee (10/04 – present)
- Associate member, Graduate Faculty, University of Kentucky (7/89 - 6/93)
- College of Medicine, Interdepartmental Geriatric Research Group (10/01 – present)
- Associate, Appalachian Center, University of Kentucky (5/89 - present)
- Research Associate, Sanders-Brown Center on Aging, University of Kentucky (7/88 - present)
- Gerontology Certification Faculty Advisory Committee (Fall, 1989 - Spring, 1996)
- Social Sciences Computing Advisory Committee (Spring, 1994 - Spring, 1996)
- Interdisciplinary Group on Geographic Information Systems (Member, 1988 - 1998)
- Faculty Sponsor and Advisor to:
 - Sigma Chapter, Gamma Theta Upsilon (1986 - 2007)
 - UK Outdoors Club (2003 – 2005)
 - UK Bass Fishing Club (2004 – present)
 - UK Geographical Society (1992 - 1999)
 - Lambda Chi Alpha social fraternity (1995 - 1999)
 - Alpha Xi Delta social sorority (1995-1997)
 - UK Water Ski Club (1994 - 1995)
 - UK Snow Ski Club (1995 - 1997)
 - UK Dance Kats (1994 - 1995)
- Faculty Advisory Committee, University Teaching Assistant Orientation, University of Kentucky, Lexington (1993-1994)
- Group Leader, University Teaching Assistant Orientation, University of Kentucky, Lexington (fall, 1993, 1994, 1997)

- Workshop Organizer and Leader, Writing-Across-the-Curriculum in the Mini-College Program, funded by the Office of the Dean, College of Arts and Sciences, University of Kentucky, Lexington (spring, 1994)
- Panelist and Consultant for Writing-Across-the-Curriculum 1993 Summer Workshop for Select Faculty, funded by the Chancellor of the Lexington Campus, University of Kentucky (July 7-20, 1993)
- Participant in "Diversity in the Classroom" workshop, (Summer, 1997)
- Participant in the "Writing Across the Curriculum" workshop, (Summer, 1992)
- Center for Developmental Change Advisory Committee (Fall, 1989 - 1992)
- College of Engineering Faculty Search Committee (Spring, 1991)
- Colloquium presentations, Sanders-Brown Center on Aging (Fall, 2004, Spring, 2002, Fall, 2000; Spring, 1991; Fall, 1987)
- Chair, Acting Director search committee Center for Developmental Change (Summer, 1990)
- Environmental Systems Program Faculty Advisory Committee (Fall, 1989)
- University Faculty Retirement Study, conducted with Tom Arcury for the Offices of the President and of the Dean of Graduate Studies and Research (1989).
- Geography Department Chair Search Committee, College of Arts and Sciences (1995 and 1999)

Graduate Center for Gerontology

- Director of Graduate Studies (2000 – 2008)
- Director, Graduate Certificate in Gerontology (2004 – 2008)
- Administrative Council (7/04 – present)
- Personnel Committee (8/03 - present)
- Program/Curriculum Committee (1/98 – present)
- Recruitment Committee (9/00 – present)
- Resources Committee (Member & Chair, 9/00 – 9/02)
- Steering Committee (7/98 – 6/04)
- Student & Program Assessment Committee (6/05 – present)
- Newsletter Committee (6/06 – present)
- Elder Network Committee (member and chair, 3/08 – present)
- Program of Merit Committee (member and chair, 3/08 – present)

Department of Geography:

- Director of Undergraduate Studies (1988, 1993 to 1999)
- Undergraduate Committee (Chair, 1987, 1991 to 1994; Member, 1986 to 1999, & 2002 to 2004)
- Graduate Committee (1997 to 2003)
- Cartography Laboratory Committee (1988 to 1992, 1996 to 1998)
- Awards/Semple Committee (Chair, 1993 to Spring, 1999; Member, 1988 to 1999)
- Committee on Faculty Merit Review (1993 to 2004)
- Personnel Committee (1993-94, 1997-98, 1998-99, 1999 to 2002)
- External Relations Committee (2000-2001)

Extra-University:

- Gerontology Institutional Liaison Advisory Group, NIH-National Institute of Aging (2005-2007)
- Conference Co-ordinator and program chair, 17th Annual Southeastern Regional Student Mentoring Conference in Gerontology and Geriatrics. Lexington, KY. (2005-06)
- Local Arrangments Committee, Annual Meetings of the Southern Gerontological Society, Lexington, KY (8/2005 – 4/2006)
- Planning Committee member, Southeastern Regional Student Mentoring Conference in Gerontology and Geriatrics. (2003-present)

- Member, Future Land Use Advisory Group: Aging Implications, Kentucky Long-Term Policy Research Center, Kentucky State Government. (2001)
- Editorial consultant, *Geography for Life: National Geography Standards, 1994*. Geography Education Standards Project, developed on behalf of the American Geographical Society, Association of American Geographers, National Council for Geographic Education, and the National Geographic Society.
- Paper session organizer for the Annual Meetings of the Association of American Geographers (1987 to 1998). Sessions organized for the Specialty Group on Aging and the Population Specialty Group.
- Session chair and field trip leader, Annual Meetings of the National Council for Geographic Education (1994)
- Session chair, Annual Meetings of the Association of American Geographers (1988, 1989, 1990, 1993, 1994, 1995, 1998, 2002, 2004)
- Session chair, Annual Meeting of the Regional Science Association, Baltimore, Maryland (1987)
- Invited presentations given at the following K-12 schools in Kentucky:
 - Breckinridge Elementary (spring, 1987)
 - Jessie Clark Middle (spring, 1989)
 - Henry Clay High (fall, 1988, 1989, 1990)
 - Sayre Middle School (spring and fall, 1992, fall, 1994)
 - Lafayette High (spring, 1992)
 - Mapleton Elementary (fall, 1992)
 - Meadowthorpe Middle School (spring, 1998)
 - Julius Marks Elementary (spring, 2001)
- Exhibit consultant, Lexington Children's Museum (summer, 1993 - spring, 1994, 1998)
- Expert witness on severe weather, Federal Circuit Court (September, 1991)
- Consultant and Expert witness on atmospheric energy dynamics, weather, and human physiological responses to weather, Fayette County Court, capital murder case (May, 1993)
- Consultant, Department for Public Health, Certificate of Need Office, Kentucky State Government, developed new Certificate of Need procedure for the state. (June/July, 2002)
- Consultant, Beverly Health Corporation, Rural Clinical Needs Assessment Project. (April, 2005-February, 2006.
- Expert Witness, U.S. District Court of Appeals, certificate of need assessment. (July, 2002)
- Reviewer for:
 - Alzheimer's Association (proposal reviewer)
 - Annals, Association of American Geographers*
 - Aphasiology*
 - Journal of Applied Gerontology*
 - Geographical Analysis*
 - Environment and Planning A*
 - W.H. Freeman and Company
 - Journal of Gender Studies*
 - GEOFORUM*
 - The Gerontologist*
 - Growth and Change*
 - John Wiley and Sons, New York.
 - Journal of Gerontology – Social Sciences*
 - Journal of Transport and Land Use*
 - National Institutes of Health-NIA (proposal reviewer)
 - National Science Foundation (proposal reviewer)
 - Prentice Hall
 - Professional Geographer*
 - Remote Sensing of Environment*

Research on Aging
Routledge Press
Saunders College Publishing
Southwestern Geographer
Taylor and Francis, Limited
The Journal of Rural Health

STUDENT ADVISING AND MENTORING

Undergraduate Level

- Undergraduate advisor in geography (1986 to 1995)
- Honors Program Advisor (1997-2004)
- Merit Scholar Advisor (1987 to 1999)
- Global Studies Mini-College Advising (1994 to 1998)

Master's Level Advising

- **Chair of advisory committee:**
 - Julsen Pachecho (geography, non-thesis)
 - Glenn Humphress (geography, thesis)
 - Richard Gilbreath (geography, non-thesis)
 - Maureen Woon (geography, thesis)
 - Bethany Pent (geography, non-thesis)
 - Laurie Jones (geography, thesis)
- **Member of advisory committee:**
 - Geography – 15 students
 - Patterson School of Diplomacy – 1 student
 - Physicians Assistant Program – 1 student

Doctoral Level Advising

- **Chair of advisory committee:**
 - Lisa Curch (gerontology) 1998 – 2002(grad)
 - Louise Mead (gerontology) 1999 – 2007
 - Pamela Tyler (gerontology) 2000 – 05 (grad)
 - Shannon Mathews (gerontology) 2000 – 05 (grad)
 - Marian Roman (gerontology) 2001-03 (grad)
 - James Schwar (gerontology) 2001 – 04 (grad)
 - Janice Paul (gerontology) 2002 – 04 (grad)
 - Tyler Dugar (gerontology) 2002 – 2008
 - Scott Collier (gerontology) 2002 – 06 (grad)
 - Amy Hosier (gerontology) 2002 – 06 (grad)
 - Jennifer Gatz (gerontology) 2003 – 06 (grad)
 - Keith Anderson (gerontology) 2004 – 07 (grad)
 - Corinne Leach (gerontology) 2004 – 08 (grad)
 - Dolores Marken (gerontology) 2004 – 07 (grad)
 - Shannon Bowles (gerontology) 2004 – present
 - Carol Palmer (gerontology) 2004 – 06 (grad)
 - Angela Redwine (gerontology) 2005 – present
 - Kara Bottiggi (gerontology) 2005 – 07 (grad)
 - Andrew Horne (gerontology) 2005 – present
 - Debra Kleesattel (gerontology) 2005 – 2006 (grad)
 - Alicia Webb (gerontology) 2006 – present
 - Jennifer Hamrick-King (gerontology) 2007 – present
 - Niki Munk (gerontology) 2007 – present
 - Amber McIlwain (gerontology) 2007-present
 - Katherine Wettstein (gerontology) 2007-present
- **Member of advisory committee:**
 - Geography – 29 students
 - Anthropology/Archeology – 5 students
 - Geology – 4 students
 - Education – 1 student
 - Geography, SUNY-Buffalo – 1 student
 - Gerontology – 25 students
 - Nursing – 2 students
 - Rehabilitation Sciences – 3 students

- Graduate School appointed External Committee Member: Civil Engineering, History, Education, Animal Science, Sociology.
- Initial advisor to incoming gerontology Ph.D. students (5-8/year), 2000 - 2008

COURSES TAUGHT

University of Kentucky

A&S 100 – *Global Studies Connections*
 A&S 100/USP 113 – *Growing Old in Today's World*
 A&S 300/301 – *Environmental Issues in Global Perspective*
 GEO 130 – *Introduction to the Physical Environment*
 GEO 241 – *Physical Landforms*
 GEO 251 - *Weather and Climate*
 GEO 300 – *Research Methods in Geography*
 GEO 305 - *Elements of Cartography*
 GEO 507 - *Remote Sensing in Geography*
 GEO 508 - *Geographic Interpretation of Aerial Photography*
 GEO 544 - *Population Geography/ Human Population Dynamics*
 GEO 430G - *Topics: Physical Geography for Teachers*
 GEO 722 - *Topical Seminar: Migration Theory*
 GEO 722 - *Topical Seminar: Population Theory*
 GEO 722 - *Topical Seminar: Life Course Dynamics*
 GEO 722 – *Topical Seminar: Spatial Experience and the Life Course*
 GEO 772 - *Special Research Problems: Teaching Practicum*
 GRN 600 – *A Study of the Older Person*
 GRN 620 – *Aging and Adjustment*
 GRN 770 – *Teaching Practicum in Gerontology*
 GRN 770 – *Seminar in Gerontology Teaching*
 GRN 770 – *Special Topics: Life Course and Aging*
 GRN 785 – *Integrative Seminar in Gerontology*

University of Colorado

Introduction to Weather and Climate (geography)
Introduction to Landforms and Soils (geography)
Geographic Information Systems (geography)
Political Geography (geography)
Cartography (geography)
Aerial Photography and Remote Sensing (geography)
Field Methods – Remote Sensing (Environmental, Population, and Organismic Biology - EPOB)
Field Methods – Field Sampling and Mapping (EPOB)

Metropolitan State College - Denver, Colorado

Aerial Photography and Remote Sensing (Earth Sciences)

Elmhurst College – Elmhurst, Illinois

Weather and Climate Laboratory (Geography and Environmental Planning)
Landforms and Soils Laboratory (Geography and Environmental Planning)