### **VITA**

# Mark Fossett January 2019

### **ADDRESS**

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### **EDUCATION**

B.A. Sociology. 1976. The University of Texas. Austin, Texas.

M.A. Sociology. 1980. The University of Texas. Austin, Texas.

Ph.D. Sociology. 1983. The University of Texas. Austin, Texas.

### RESEARCH AND TEACHING INTERESTS

Racial and Ethnic Inequality and Segregation, Social Demography, Urban and Spatial Demography, Quantitative Research Methods and Demographic Techniques

### PROFESSIONAL EMPLOYMENT HISTORY

- 2012-present. Cornerstone Faculty Fellow, College of Liberal Arts, Texas A&M University, College Station, Texas.
- 2011-present. Director, Texas Federal Statistical Research Data Center, Texas A&M University, College Station, Texas.
- 2005-2011. Head, Department of Sociology, Texas A&M University, College Station, Texas.
- 2000-2005. Graduate Advisor, Department of Sociology, Texas A&M University, College Station, Texas.
- 2000-present. Research Affiliate, Race and Ethnic Studies Institute, Texas A&M University, College Station, Texas.
- 1998-1999. Associate Director, Race and Ethnic Studies Institute, Texas A&M University, College Station, Texas.
- 1995-2000. Associate Head of Sociology. Texas A&M University, College Station, Texas.
- 1998-present. Professor of Sociology. Texas A&M University, College Station, Texas.
- 1991-1998. Associate Professor of Sociology. Texas A&M University, College Station, Texas.
- 1989-1991. Assistant Professor of Sociology. Texas A&M University, College Station, Texas.
- 1986-1989. Research Scientist and Director of Data Services. Population Research Center. The University of Texas at Austin, Texas.
- 1985-1986. American Statistical Association/National Science Foundation/Census Bureau Research Associate.

- 1983-1986. Assistant Professor of Sociology. Louisiana State University, Baton Rouge, Louisiana.
- 1982-1983. Research Associate. Population Research Center, The University of Texas at Austin, Austin, Texas.
- 1980-1982. Research Assistant III. Population Research Center, The University of Texas at Austin, Austin, Texas.
- 1979-1980. Research Trainee in Demography (fellowship). Population Research Center, The University of Texas at Austin, Austin, Texas.
- 1977-1979. Research Assistant. Department of Sociology, The University of Texas at Austin, Austin, Texas.
- 1976-1977. Research Intern. Research Division, Texas Rehabilitation Commission, Austin, Texas.

# GRANTS AND FUNDED PROJECTS

- 2019-2020. Texas A&M University Triad Program, "Demographic-GIS Analysis of Spatial Population Distribution and Change in US Urban Areas 1900-1940" \$35,000.
- 2014-2017. National Science Foundation, "Research Experiences for Undergraduates: Studies of Social Disparities and Social Vulnerability" (Walter Gillis Peacock [Co-Principal Investigator]) \$180,000.
- 2011-2016. National Science Foundation, "Texas Census Research Data Center (TXCRDC)." (PI, co-authored with Rogelio Saenz, Simon Sheather, and Walter Peacock [Co-Principal Investigators]). \$2,100,000 [\$300,000 direct from NSF; the remainder is in matching funding contributed by the four participating TXCRDC Consortium institutions].
- 2010-2012. National Science Foundation, "New Methods for Investigating Residential Segregation." (PI, co-authored with Wenquan Zhang [Co-Principal Investigator]). \$114,000.
- 2008. Texas A&M University, Mexican-American and Latino Research Center, Research Award. "Unifying Studies of Aggregate Segregation and Studies of Individual Attainments of Residential Outcomes." \$10,000.
- 2007-2010. National Science Foundation, "Research Experiences for Undergraduates: Ethnic Stratification and Inequality" (co-authored with Rogelio Saenz [Principal Investigator]) \$270,000.
- 2003-2005. National Institutes of Health, "Simulating Residential Segregation Dynamics, Phase II" (co-authored with Dr. Richard Senft [Principal Investigator]) \$225,000.
- 2002-2004. National Science Foundation, "Research Experiences for Undergraduates: Ethnic Stratification and Inequality" (co-authored with Rogelio Saenz [Principal Investigator] and Dudley L. Poston [Co-Principal Investigator]) \$240,000.
- 2001-2002. National Institutes of Health, "Simulating Residential Segregation Dynamics, Phase I" (co-authored with Dr. Richard Senft [Principal Investigator]) \$99,850.
- 2002. American Sociological Association, "Expanding the SegMaps Data Bank: Enhancements to VLAB-RESI to Support ASA MOST" \$8,750.

- 2000-2002. American Sociological Association, "Preparing Future Faculty at the Department of Sociology at Texas A&M University", (co-authored with Harland Prechel and Rogelio Saenz) \$15,000.
- 2000-2001. National Science Foundation, "Research Experiences for Undergraduates: Ethnic Stratification and Inequality" (co-authored with Rogelio Saenz [Principal Investigator] and Dudley L. Poston [Co-Principal Investigator]) \$57,000.
- 1999-2001. National Science Foundation, "Texas A&M Race and Ethic Studies Institute Virtual Lab in Social Stratification and Ethnic Relations: Instruction of Sociology Undergraduate Students Via Web-Based Java Applets" \$113,920.
- 1999-2000. Spencer Foundation, "Black Population Concentration and the Impact of Racial Desegregation on Public School Finances" Faculty Principal Investigator for Grant to Support Ms. Cynthia Cready's Doctoral Dissertation Research \$24,000.
- 1997-8. National Science Foundation, "Texas Alliance for Minority Participation, Phase II Social and Behavioral Sciences Supplement" (co-authored with Rogelio Saenz, Dudley L. Poston, Jr., Rita Caso, and Karen Watson) \$100,000.
- 1997. Texas A&M University, Race and Ethnic Studies Institute, "Sociodemographic Context and White Racial Attitudes; Computer Simulation Models of Racial Residential Segregation" (\$5,000) and "Trends in Residential Segregation Focusing on Detailed Patterns within Individual Cities Followed Over Time for Several Decades." (\$2,000).
- 1992-1995. National Science Foundation Grant # SES-9212057. "Spatial and Non-Spatial Determinants of Black-White Employment Differentials." (co-authored with Sam Cohn) \$101,598.
- 1992-1994. Texas Higher Education Coordinating Board, Texas Advanced Research Program Grant #010366-197. "Structural Determinants of Black Family Structure." \$55,000.
- 1991. Texas A&M University, Race and Ethnic Studies Institute, "Structural Determinants of Growth of the Underclass and Black Family Poverty, 1950-1980: Cross-Sectional and Longitudinal Models." \$5,000
- 1990. Texas A&M University, College of Liberal Arts, Academic Resources Committee, Summer Research Award. \$8,250.
- 1989-1992. Aspen Institute/Ford Foundation. "Structural Determinants of Race and Sex-Based Inequality in Nonmetropolitan Areas, 1940-1980: Comparative Multi-Group Analyses." (co-authored with M. Therese Stafford). \$55,000.
- 1988-1989. Rockefeller Foundation. "Family Formation and Gender-Role Attitudes Among Blacks: A Multi-Level Analysis of the Effects of the Sex Ratio." (co-authored with K. Jill Kiecolt) \$49,000.
- 1986-1990. Louisiana State Board of Regents. "Institute for Demographic and Life Cycle Research." (co-authored with Alan A. Acock [first author], Wayne J. Villemez, Jan Brazzel, K. Jill Kiecolt, and Linda J. Stearns) \$880,000.
- 1983-1986. Louisiana Agricultural Experiment Station Project 2330. "Analysis of Louisiana Population." \$42,000.
- 1982-1985. National Institute of Child Health and Human Development Grant #HD 16837-01. "Selected Consequences of Population Stability and Change." (co-authored with Omer R. Galle [Principle Investigator] and William R. Kelly) \$231,913.

1979-1981. National Science Foundation Grant #SES 80-07901. "Income Attainment and Distribution in Metropolitan America, 1970: A Comparative Investigation of Inequality and Discrimination." (co-authored with Omer R. Galle [Principle Investigator]). \$68,426.

### **BOOKS**

- Fossett, Mark A., and M. Therese Seibert. 1997. *Long Time Coming: Racial Inequality in the Rural South*, 1940-1990. Boulder, CO: Westview Press.
- Fossett, Mark. 2017. New Methods for Measuring and Investigating Residential Segregation. Springer (Series on Demographic Methods and Population Analysis). (This work is published open access and can be obtained in full or on a chapter-by-chapter basis at: <a href="https://www.springer.com/us/book/9783319413020">https://www.springer.com/us/book/9783319413020</a>)
- In Progress. Fossett, Mark and Amber Fox Crowell. *Trends and Patterns in Racial and Ethnic Residential Segregation: New Findings Comparing African Americans, Latinos, and Asian Americans.* Under contract with Springer (estimated publication spring 2019).

### **JOURNAL ARTICLES AND BOOK CHAPTERS**

- Fossett, Mark A. and Amber Crowell. 2019. "Urban and Spatial Demography" chapter in Dudley L. Poston, Jr. (ed.) *Handbook of Population*. Springer. (Second edition) (This chapter is completely rewritten with no more than 25 percent overlap with the version published in the chapter of the same name published in the first edition of this handbook [2005].)
- Breen, Nancy, Johan Uribe, Mark Fossett, Marcia Gomez, Ernest Moy. forthcoming. "The Effects of Residential Segregation on Black and White Mortality in the United States." Chapter in Nancy Breen (ed.) *The Political Economy of Racism in the US: Economic Stratification in "Post-Racial" America*.
- Crowell, Amber R. and Mark Fossett. 2017. "White and Latino Locational Attainments: Assessing the Role of Race and Resources in U.S. Metropolitan Residential Segregation" *Sociology of Race and Ethnicity* 4(4):491-507.
- Fossett, Mark . 2011. "Generative Models of Segregation: Investigating Model-Generated Patterns of Residential Segregation by Ethnicity and Socioeconomic Status." *Journal of Mathematical Sociology*. 35: 114-145 (Special Issue: The Micro-Macro Link).
- Fossett, Mark A. and David Dietrich. 2009. "Assessing Effects of Neighborhood Shape and Size on Segregation Outcomes: Methodological Analysis of Results from Segregation Simulations." *Environment and Planning B.* 36:149-169.
- Shin, Jae Kyun and Mark Fossett. 2008. "Residential Segregation by Hill-Climbing Agents on the Potential Landscape." *Advances in Complex Systems* 11:875-899.
- Baumle, Amanda, Mark Fossett, and Warren Waren. 2008. "Racial Dimensions of Annexation in the Houston Exurban Fringe: Long-Term Consequences for Minority Voting Strength and Implications for Review Under the Voting Rights Act." *Harvard BlackLetter Law Journal* 24:81-115.

- Clark, William A. V. and Mark Fossett. 2008. "Understanding the Social Context of the Schelling Segregation Model." *Proceedings of the National Academy of Sciences* 105 (11):4109-4114.
- Fossett, Mark. 2006a. "Ethnic Preferences, Social Distance Dynamics, and Residential Segregation: Results from Simulation Analyses." *Journal of Mathematical Sociology* 30:185-273. (This is a special issue of *JMS* which consists of this article, four comments on the article by other authors, and a rejoinder [Fossett 2006b].)
- Fossett, Mark. 2006b. "Including Preference and Social Distance Dynamics in Multi-Factor Theories of Segregation." *Journal of Mathematical Sociology* 30:289–298. (Reply to comments on Fossett Mark. 2006a.)
- Fossett, Mark A. 2005. "Urban and Spatial Demography" chapter in Dudley L. Poston, Jr. and Michael Micklin (eds.) *Handbook of Population*. Springer.
- Fossett, Mark A., and Warren Waren. 2005. "Overlooked Implications of Ethnic Preferences in Agent-Based Models." *Urban Studies* 42:1893-1917. (This is the lead article of the issue.)
- Baumle, Amanda, and Mark A. Fossett. 2005. "Statistical Discrimination in Employment: Its Practice, Conceptualization, and Implications for Public Policy. *American Behavioral Scientist* 48: 1250-1274.
- Fossett, Mark A., and Warren Waren. 2004. "Overlooked Implications of Ethnic Preferences." Conference Proceedings Agent 2004: Social Dynamics, Reflexivity, and Emergence. Chicago, IL: Argonne National Laboratory, University of Chicago.
- Fossett, Mark A., and Richard Senft. 2004. "SimSeg and Generative Models: A Typology of Model-Generated Segregation Patterns." Conference Proceedings Agent 2004: Social Dynamics, Reflexivity, and Emergence. Chicago, IL: Argonne National Laboratory, University of Chicago.
- Bean, Frank D., Mark A. Fossett, and Kyung Tae Park. 2000. "Labor Market Conditions and the Effects of Immigration on African Americans." Chapter in Gerald D. Jaynes (ed.) *Immigration and Race: New Challenges for American Democracy*. Yale University Press.
- Bean, Frank D., Jennifer van Hook, and Mark A. Fossett. 1999. "Labor Market Conditions and the Effects of Immigration on African Americans." Chapter 1 (pages 31-63) in Frank D. Bean and Stephanie Bell-Rose (eds.) *Immigration and Opportunity: Race, Ethnicity, and Employment in the United States*. New York, NY: Russell Sage Foundation.
- Cready, Cynthia M., and Mark A. Fossett. 1998. "The Impact of Desegregation on White Public School Enrollment in the U. S. Nonmetro South, 1960-1990." *Social Science Quarterly* 79:664-676.
- Cohn, Samuel, and Mark A. Fossett. 1998. "The Other Reason Job Suburbanization Hurts Blacks: The Relationship Between the Location and Racial Composition of Employment in Detroit and Atlanta, 1980." *Urban Affairs Review* 34:94-125.
- Fossett, Mark A., and Cynthia M. Cready. 1998. "Ecological Approaches to the Study of Racial and Ethnic Differentiation and Inequality." Pages 157-194 in Michael Micklin and Dudley L. Poston, Jr. (eds.) *Continuities in Sociological Human Ecology: Essays in Honor of Amos H. Hawley*.

- Fossett, Mark A., and Therese M. Stafford. 1998. "Ecological Determinants of Changes in Racial Inequality in the Nonmetropolitan South." Pages 317-344 in Michael Micklin and Dudley L. Poston, Jr. (eds.) *Continuities in Sociological Human Ecology: Essays in Honor of Amos H. Hawley*.
- Kiecolt, K. Jill, and Mark A. Fossett. 1997. "The Effects of Mate Availability on Marriage Among Black Americans: A Contextual Analysis." Pages 63-78 in Robert J. Taylor (ed.) *Family Life in Black America*. Thousand Oaks, CA: Sage.
- Albrecht, Carol M., Mark A. Fossett, K. Jill Kiecolt, and Cynthia M. Cready. 1997. "Mate Availability, Women's Marriage Prevalence, and Husband's Education." *Journal of Family Issues* 18::429-452.
- Seibert, Therese M., Mark A. Fossett, and Dawn M. Baunach. 1997. "Trends in Male-Female Status Inequality, 1940-1990." *Social Science Research* 26:1-24 (Lead article).
- Cready, Cynthia, Mark A. Fossett, and K. Jill Kiecolt. 1997. "Mate Availability and African-American Family Structure in the Nonmetropolitan South, 1940-1990" *Journal of Marriage and the Family* 59:192-203
- Cohn, Samuel, and Mark A. Fossett. 1996. "What Spatial Mismatch? The Spatial Proximity of Blacks to Employment in Boston and Houston in 1980." *Social Forces* 75:557-574.
- Cohn, Samuel, and Mark A. Fossett. 1995. "Why Racial Employment Inequality is Greater in Northern Labor Markets: Regional Differences in White-Black Employment Inequality." *Social Forces* 74:511-542.
- Kiecolt, K. Jill, and Mark A. Fossett. 1995. "Mate availability and marital outcomes among African Americans: Aggregate and individual level analyses." M. Belinda Tucker and Claudia Mitchell-Kernan (eds.) *The Decline of Marriage Among American Blacks: Causes, Consequences, and Policy Implications*. Russell Sage Foundation.
- Fossett, Mark A., and K. Jill Kiecolt. 1993. "Mate Availability and Family Formation Among African-Americans in U.S. Metropolitan Areas." *Journal of Marriage and the Family*. 55:288-303.
- Burr, Jeffrey A., Lloyd B. Potter, Omer R. Galle, and Mark A. Fossett. 1992. "Migration and Metropolitan Opportunity Structures: A Demographic Response to Racial Inequality." *Social Science Research* 21:380-405.
- Fossett, Mark A., and K. Jill Kiecolt. 1991. "A methodological review of the sex ratio: alternatives for comparative research." *Journal of Marriage and the Family* 53:941-947.
- Burr, Jeffrey A., Mark A. Fossett, and Omer R. Galle. 1991. "Racial occupational inequality in Southern metropolitan areas 1940-1980: Revisiting the visibility-discrimination hypothesis." *Social Forces* 69:831-850.
- Fossett, Mark A., and K. Jill Kiecolt. 1990. "Mate availability, family formation, and family structure among Black Americans in nonmetropolitan Louisiana in 1980." *Rural Sociology* 55:305-327.
- Burr, Jeffrey A., Mark A. Fossett, and Omer R. Galle. 1990. "The retrospective construction of metropolitan areas for longitudinal research: an application to racial occupational inequality." *Social Science Research* 19:250-265.
- Fossett, Mark A., and K. Jill Kiecolt. 1989. "The relative size of minority populations and white racial attitudes." *Social Science Quarterly* 70:820-835.

- Fossett, Mark A., Omer R. Galle, and Jeffrey A. Burr. 1989. "Racial occupational inequality, 1940-1980: a research note on the impact of the changing regional distribution of the black population." *Social Forces* 68:415-427.
- Stafford, M. Therese, and Mark A. Fossett. 1989. "Occupational sex inequality in the nonmetropolitan South, 1960-1980." *Rural Sociology* 54:169-194.
- Fossett, Mark A. 1988. "Community-level Analyses of Racial Socioeconomic Inequality: A Cautionary Note." *Sociological Methods and Research* 16:454-491.
- Fossett, Mark A., Omer R. Galle, and William R. Kelly. 1986. "Racial Occupational Inequality, 1940-1980: National and Regional Trends." *American Sociological Review* 51:421-429.
- Fossett, Mark A. 1984. "City Differences in Racial Occupational Differentiation: A Note on the Use of Odds Ratios." *Demography* 21:655-666.
- Fossett, Mark A., and Scott J. South. 1983. "The Measurement of Intergroup Income Inequality: A Conceptual Review." *Social Forces* 61:855-871.
- Fossett, Mark A., and C. Gray Swicegood. 1982. "Rediscovering City Differences in Racial Occupational Inequality." *American Sociological Review* 47:681-689.
- Fossett, Mark A., and Omer R. Galle. 1982. "Race, Sex, and Economic Returns to Education." *Children and Youth Services Review* 4:111-140.

# INVITED PRESENTATIONS, AND SELECTED WORKING PAPERS, AND PAPERS PRESENTED AT PROFESSIONAL MEETINGS

- Fossett, Mark and Amber Crowell. 2019. "New Methods for Measuring and Analyzing Residential Segregation: Micro-to-Macro Analysis of Segregation Using Restricted Data." Invited Research Presentation. Cornell University, Department of Policy Analysis and Management and Population Research Center, February 6, Ithaca, New York.
- Fossett, Mark and Amber Crowell. 2019. "New Methods for Measuring and Analyzing Residential Segregation: A Hands On Workshop." Invited Workshop. Cornell University, Department of Policy Analysis and Management and Population Research Center, February 6, Ithaca, New York.
- Fossett, Mark. 2018. "Patterns and Trends in Racial-Ethnic Segregation in U.S. Urban Areas, 1930-1940: Findings from Analysis of Restricted Data." Paper Presented at the Annual Meetings of the Southern Demographic Association, October 10-12, Durham, North Carolina.
- Fossett, Mark and Amber Crowell. 2018. "Assessing the Impact of Group Income Differences on Cross-City Variation in Segregation: Do Aggregate Regressions Provide Valid Estimates?" Poster presented at the Annual Meetings of the Population Association of America, April 26-28, Denver, Colorado.
- Fossett, Mark. 2017. "Reflections on Investigating Micro and Macro Dynamics with Reference to Residential Segregation." Presidential Address presented at the Southern Demographic Association Meetings October 24-25, Morgantown, West Virginia.
- Fossett, Mark, Amber Crowell, and Yao Tian. 2017. "Estimating Multilevel Models in the Research Data Center Computing Environment: Comparing Software Options and

- Results Obtained for One-Step and Two-Step Estimation Methods." Paper presented at the Annual RDC Research Conference, University of California, Los Angeles, California, September 14, 2017.
- Fossett, Mark. 2017. "Measuring Segregation and Assessing its Impacts on Health Disparities." Paper presentation and panel discussion at the Workshop on Structural Racism/Discrimination Impact on Minority Health and Health Disparities hosted by the National Institutes of Minority Health and Health Disparities May 22-23 in Rockville, Maryland. (invited presentation)
- Fossett, Mark and Xinyuan Zou. 2017. "Revisiting Spatial Assimilation Theory: Residential Segregation of European Ethnic Groups in 1940." Poster presentation at the Annual Meetings of the Population Association of America, Chicago, Illinois, April 27-29, 2016
- Crowell, Amber and Fossett, Mark. 2017. "Spatial Assimilation and Place Stratification across the United States: A Study of Metropolitan Racial Residential Segregation." Poster presentation at the Annual Meetings of the Population Association of America, Chicago, Illinois, April 27-29, 2016
- Fossett, Mark, Amber Crowell, Xinyuan Zou, and Wenquan Zhang. 2017. "White-Asian Residential Segregation in New Destinations from 1990-2010." Paper presentation at the Annual Meetings of the Southwestern Sociological Association, Austin, Texas, April 13-15, 2017
- Fossett, Mark and Laura Everett. 2017. "Geography of Historical Racial-Ethnic Segregation: Comparing Charleston SC and Buffalo NY in 1940." Paper presentation at the Annual Meetings of the Southwestern Sociological Association, Austin, Texas, April 13-15, 2017
- Fossett, Mark. 2016. "Trends in Residential Segregation in Houston with Comparisons with Other Metropolitan Areas." Paper presentation at the 2016 Segregation Workshop: Innovations in Segregation Measurement and Analysis, College Station, Texas, September 16, 2016
- Fossett, Mark and Amber Crowell. 2016. "Comparing the Process of Segregation in 1940 & 2010: Applying New Methods with Restricted Micro Data." Paper presentation at the 2016 Federal Statistical Research Data Center Annual Research Conference. College Station, Texas, September 15.
- Fossett, Mark and Xinyuan Zou. 2016. "Analyses of Residential Segregation of European Ethnic Groups Using Restricted Micro Data for 1940" Paper presented at the Annual Meetings of the Southern Demographic Association, October 2016, Athens, GA.
- Fossett, Mark. 2015. "Observations on the Measurement and Analysis of Residential Segregation" Plenary Address, Annual Meetings of the Southern Demographic Association, October 2015, San Antonio, TX. (invited presentation)
- Fossett, Mark. 2015. Methodological Comparison of the Dissimilarity and Separation Indices: Is Displacement without Separation Sociological or Demographically Important." Session on Residential Segregation, Annual Meetings of the Southern Demographic Association, October 2015, San Antonio, TX.
- Crowell, Amber Fox and Mark Fossett. 2015. "Latino Residential Segregation by Race in the U.S., 1990-2010." Session on Residential Segregation, Annual Meetings of the Southern Demographic Association, October 2015, San Antonio, TX.
- Crowell, Amber Fox and Mark Fossett. 2015. "White-Latino Residential Attainments and Segregation in Six Cities: Assessing the Role of Micro-Level Factors." presented at the Annual Meetings of the American Sociological Association, August 2015, Chicago, IL.

- Fossett, Mark and Amber Fox. 2014. "Overlooked and Underappreciated: Segregation Patterns that Produce Discordant Scores on Familiar Indices." Paper Presented at the Annual Meetings of the Southern Demographic Association Memphis, Tennessee, October 15-17.
- Fossett, Mark, Amber Fox, Rogelio Saenz, and Wenquan Zhang. 2014. "White-Latino Residential Segregation in New Destinations: Trends for Metropolitan, Micropolitan, and Non-Micropolitan Areas, 1990-2010". Paper presented at the Annual Meetings of the Population Association of America, Boston, MA, May 1-3.
- Fox, Amber and Mark Fossett. 2014. "Residential Attainments and Segregation in Los Angeles: Applying New Methods to Connect the Micro and the Macro". Paper presented at the Annual Meetings of the Population Association of America, Boston, MA, May 1-3.
- Fossett, Mark, and Amber Fox. 2014. "White-Latino Residential Segregation: The Role of Family Size and Acculturation." Paper Presented at the Annual Meetings of the Southwestern Sociological Association San Antonio, Texas, April 17-19.
- Fossett, Mark and Amber Fox. 2013. "Residential Segregation and Group Differences on Individual Characteristics: Limitations of Aggregate-Level Analysis and Alternative Options." Paper presented at the Annual Meetings of the Southern Demographic Association, Montgomery, AL, October 23-25.
- Fox, Amber and Mark Fossett. 2013. "Latino, Black, and Asian Residential Segregation in Non-Metropolitan Counties, 1990-2010: A New Approach." Paper presented at the Annual Meetings of the Southern Demographic Association, Montgomery, AL, October 23-25.
- Fossett, Mark, Amber Fox, Rogelio Saenz, and Wenquan Zhang. 2012. "Latino Residential Segregation, 1990-2010: Variation and Trends across New Destinations and Areas of Established Settlement," Paper presented at the Annual Meetings of the Southern Demographic Association, Williamsburg, VA, October 11-13.
- Fossett, Mark and Wenquan Zhang. 2012. "Measuring Segregation involving Small Populations and Small Spatial Scales," Paper presented at the Annual Meetings of the Southwestern Sociological Association, San Diego, California, April4-7.
- Fossett, Mark and Wenquan Zhang. 2011. "Unbiased Indices of Uneven Distribution and Exposure: New Alternative for Segregation Analysis," Paper presented at the Annual Meetings of the Population Association of America, Washington, DC, March 31-April 2.
- Fossett, Mark. 2011. "Spatial Implementations of Segregation Indices: New Implementations for Popular Indices of Uneven Distribution," Paper presented at the Session on Racial Residential Segregation at the Annual Meetings of the Southwestern Sociological Association, Las Vegas, Nevada, March 16-19.
- Fossett, Mark. 2010. "Unbiased Indices of Uneven Distribution and Exposure: New Measurement Options for Segregation Research," Invited paper presented in the S4 Spatial Structure in the Social Sciences Colloquium Series, Brown University, Providence, Rhode Island, November 16.
- Fossett, Mark A., and Wenquan Zhang. 2010. "Issues in Measuring Segregation Involving Small Populations," Paper presented at the Session on Racial Residential Segregation at the Annual Meetings of the Southwestern Sociological Association, Houston, Texas, April 1-3.

- Fossett, Mark. 2010. "Generative Models of Residential Segregation: Findings and Implications for New Directions in Research." Invited presentation to the Sociology Department, Loyola University, Chicago, Illinois. March 5<sup>th</sup>.
- Fossett, Mark. 2010. "New Evidence Regarding the Role of Socioeconomic Status in Racial Residential Segregation: Findings Based on New Approaches to Conceiving and Investigating Segregation." Presentation to the Center for Urban Research and Learning, Loyola University, Chicago, Illinois. March 5<sup>th</sup>.
- Fossett, Mark. 2010. "Patterns of Residential Segregation by Race/Ethnicity and Socioeconomic Status in Houston, Texas." Invited presentation to Workshop on Ethnicity hosted by the Texas Economics and Demographics Association, Houston, Texas, February 25.
- Fossett, Mark. 2009. "Casting Segregation as Group Differences on Residential Outcomes." Paper presented at the Session on Residential Segregation at the Annual Meetings of the Southern Demographic Association, Galveston, Texas, October 21-14.
- Fossett, Mark. 2009. "Assessing Aggregate Segregation Based on Parameters of Residential Attainment Models." Paper presented at the Session on Racial Residential Segregation at the Annual Meetings of the Southwestern Sociological Association, Denver, Colorado, March 13-15.
- Fossett, Mark. 2008. "Spatial Demography and Residential Segregation." Invited presentation to a symposium on "What Today's Demography can do for You" hosted by the Texas Economic and Demographic Association, Houston, Texas, June 19.
- Fossett, Mark. 2008. "Toward a Unified Framework for Studying Segregation: Studying Individual-Level Residential Attainments and City-Level Segregation within a Single Model." Paper presented at the Session on Racial Residential Segregation at the Annual Meetings of the Southwestern Sociological Association, Las Vegas, Nevada, March 12-14.
- Fossett, Mark A.. 2005. "Measuring Uneven Distribution: Conceptual and Practical Considerations for Segregation Studies." Paper presented at the Annual Meetings of the American Sociological Association, Philadelphia, Pennsylvania, August.
- Fossett, Mark A., and David Dietrich. 2005. "Assessing Effects of Neighborhood Shape and Size on Segregation Outcomes: Methodological Analysis of Results from Segregation Simulations." Paper presented at the Annual Meetings of the Southwestern Sociological Society, New Orleans, Louisiana, March.
- Baumle, Amanda, Mark Fossett, and Warren Waren. 2004. "Racial Dimensions of Annexation in the Houston Exurban Fringe: Long-Term Consequences for Minority Voting Strength and Implications for Review Under the Voting Rights Act." Paper presented at the Third Annual Conference of the Center for Civil Rights, University of North Carolina Law School, The Friday Center, Chapel Hill, North Carolina, November 12, 2004.
- Fossett, Mark A., and Warren Waren. 2004. "Comparing Predictions of Minimum Segregation Models with Results from Agent-Based Simulation." Paper presented at the Annual Meetings of the Southwestern Sociological Society, Corpus Christi, Texas, March.
- Fossett, Mark A., and Warren Waren. 2004. "Overlooked Implications of Ethnic Preferences." Conference Proceedings Agent 2004: Social Dynamics, Reflexivity, and Emergence. Chicago, IL: Argonne National Laboratory, University of Chicago.

- Fossett, Mark A., and Richard Senft. 2004. "SimSeg and Generative Models: A Typology of Model-Generated Segregation Patterns." Conference Proceedings Agent 2004: Social Dynamics, Reflexivity, and Emergence. Chicago, IL: Argonne National Laboratory, University of Chicago.
- Fossett, Mark A. 2004. "Racial Preferences and Racial Residential Segregation: Implications of Primary and Secondary Preferences in the Multi-Ethnic Context" Colloquium Presentation, Population Research Center/Department of Sociology, University of Texas at Austin, March.
- Fossett, Mark A. 2004. "Racial Preferences and Racial Residential Segregation: Findings From Analyses Using Minimum Segregation Models" Paper Presented at the Annual Meetings of the Population Association of America, Boston, Massachusetts, April.
- Fossett, Mark A. 2004. "Simulation Analysis of Residential Segregation: Advantages and Disadvantages." Paper Presented at the Annual Meetings of the Southwestern Sociological Society, Corpus Christi, Texas, March.
- Fossett, Mark A., and Warren Waren. 2004. "Comparing Predictions of Minimum Segregation Models with Results from Agent-Based Simulation." Paper presented at the Annual Meetings of the Southwestern Sociological Society, Corpus Christi, Texas, March.
- Fossett, Mark A. 2003. "Racial Preferences and Racial Residential Segregation: Findings From Analyses Using Minimum Segregation Models" Paper Presented at the Annual Meetings of the Southwestern Sociological Society, San Antonio, Texas, March.
- Fossett, Mark A. 2003. "VLAB-RESI: Overview and Demonstration" Presentation at American Sociological Association WorkShop Integrating Data Analysis into Sociology Classrooms. University of Michigan, Madison, Wisconsin, June, 2003.
- Fossett, Mark A, and William R. Kelly. 2001. "Expert Report Assessing the Compliance of Proposed Redistricting Plans for Congressional Districts of Texas with Department of Justice Civil Rights Guidelines Regarding Minority Composition", Presentation to Department of Justice, Civil Rights Division, Washington, D.C., October.
- Fossett, Mark A, and William R. Kelly. 2001. "Expert Report Assessing the Compliance of Proposed Redistricting Plans for Congressional Districts of Texas with Department of Justice Civil Rights Guidelines Regarding Minority Composition", Report submitted to Department of Justice, Civil Rights Division, Washington, D.C., October.
- Fossett, Mark A. 2001. "Ethnic Preferences and Residential Segregation: What Goes Up Does Not Necessarily Come Down (At Least Not Rapidly)" Paper Presented at the Annual Meetings of the American Sociological Association, Anaheim, California, August.
- Fossett, Mark A. 2001. "VLAB-RESI: Workshop" Two-day demonstration of VLAB-RESI Website" Southwestern Social Science Association Meetings in Fort Worth, TX, March, 2001.
- Fossett, Mark A. 2000. "Residential Segregation and Neighborhood Change in San Antonio and Other Selected Metropolitan Areas." Invited Presentation to the Metropolitan Policy Research Institute at the University of Texas at San Antonio-Downtown Campus, June 14<sup>th</sup>..
- Fossett, Mark A. 1999. "Ethnic Preferences, Social Distance Dynamics, and Residential Segregation: Results from Simulation Analyses." Paper Presented at the Annual Meetings of the American Sociological Association, Chicago, Illinois, August.

- Fossett, Mark A. 1998. "Simulation Models of Racial Residential Segregation." Invited presentation to the Department of Sociology, Anthropology, and Criminal Justice, University of North Florida, Jacksonville, Florida, March.
- Fossett, Mark A. 1997. "Racial Preferences and Racial Residential Segregation: Selected Findings from Simulation Analyses." Invited presentation to the Department of Sociology, University of Alabama, Birmingham, Alabama, November.
- Kiecolt, K. Jill, and Mark A. Fossett. 1997. "Mate Availability and Marriage Among African Americans." *African American Research Perspectives* 3:12-18. (Report series of the African American Mental Health Research Center at the Institute of Social Research, University of Michigan, Robert J. Taylor, editor)
- Fossett, Mark A., and Samuel Cohn. 1996. "Spatial Variation in the Racial Composition of Workers: The Cases of Buffalo and Chicago." Invited presentation to the Population Research Center, The University of Texas at Austin, Austin, Texas, October.
- Fossett, Mark A. 1996 "Racial Preferences and Racial Residential Segregation" Paper presented at the annual meetings of the Population Association of America, New Orleans, Louisiana, April.
- Fossett, Mark A. 1995. "Racial Preferences, Racial Composition, and Racial Inequality: Implications for Residential Segregation by Race and Class." Invited presentation to the Department of Sociology, Louisiana State University, Baton Rouge, Louisiana, October.
- Cohn, Samuel, and Mark A. Fossett. 1995. "What Spatial Mismatch? The Spatial Proximity of Blacks to Employment in Boston and Houston in 1980." Paper to be presented at the annual meetings of the American Sociological Association, Washington, D.C., August.
- Fossett, Mark A., and Samuel Cohn. 1994. "Spatial Mismatch in U.S. Metropolitan Areas: Preliminary Evidence Based on Analysis of Data for Boston and Houston in 1980." Paper presented at the annual meetings of the Southern Demographic Association, Atlanta, Georgia, October.
- Bean, Frank D., Mark A. Fossett, and Kyung Tae Park. 1993. "Labor Market Dynamics and the Effects of Immigration on African Americans." Paper presented at the annual meetings of the American Sociological Association, Miami, Florida, August.
- Cohn, Samuel, and Mark A. Fossett. 1993. "Why Northern Labor Markets are Less Discriminatory." Paper presented at the annual meetings of the American Sociological Association, Miami, Florida, August.
- Cready, Cynthia M., Mark A. Fossett, and K. Jill Kiecolt. 1993. "Mate Availability and Black Family Structure in the U.S. Nonmetropolitan South, 1960-1980." Paper presented at the annual meetings of the American Sociological Association, Miami, Florida, August.
- Albrecht, Carol, Cynthia Cready, and Mark A. Fossett. 1993. "Mate Availability and Marriage Among African Americans: Differences by Level of Education." Paper presented at the annual meetings of the Southwestern Sociological Association, New Orleans, Louisiana, March.
- Bean, Frank D., and Mark A. Fossett. "Labor Market Conditions and the Effects of Immigration on African Americans." Paper presented at the conference on "Immigration and African Americans" sponsered by the Andrew W. Mellon Foundation and Yale University, Washington, D.C., October 9-10, 1992.

- Fossett, Mark A. 1992. "The Declining Labor Force Participation of African-American Men in Southern Nonmetropolitan Counties, 1940-1980." Annual Meetings of the Southern Demographic Association, Charleston, South Carolina, October.
- Cready, Cynthia, and Mark A. Fossett. 1992. "Trends in White Enrollment in Public Schools in Southern Nonmetropolitan Counties, 1960-1980." Annual Meetings of the Southwestern Sociological Association, Austin, Texas, March.
- Fossett, Mark A. 1991. "Structural Determinants of Marriage and Family Formation for Anglos, African-Americans, and Hispanics in 1980." Annual Meetings of the Southern Demographic Association, Louisville, Kentucky, October.
- Stafford, M. Therese and Mark A. Fossett. 1990. "Relative minority size and racial occupational inequality in southern nonmetropolitan areas 1940-1980." Annual Meetings of the Rural Sociological Society, Norfolk, Virginia, August.
- Stafford, M. Therese and Mark A. Fossett. 1990. "Occupational sex segregation in metropolitan areas." Annual Meetings of the American Sociological Society, Washington, D.C., August.
- Raley, R. Kelly, Mark A. Fossett, and Omer R. Galle. 1990. "Regional variations in metropolitan household poverty in the United States." Annual Meetings of the Population Association of America. Washington, D.C., May.
- Fossett, Mark A. and K. Jill Kiecolt. 1989. "Mate availability and marital outcomes among African Americans: aggregate and individual analyses." Paper presented at the "Conference on the Decline in Marriage Among African Americans: Causes, Consequences, and Policy Implications." Center for Afro-American Studies, the University of California at Los Angeles, Los Angeles, California, June 30-July 1.
- Fossett, Mark A. 1988. "Measuring ordinal inequality between groups: a conceptual and empirical review" Annual Meetings of the Southern Sociological Society, Charlotte, North Carolina, April.
- Fossett, Mark A. and M. Therese Stafford. 1988. "Determinants of occupation differences between men and women in nonmetropolitan areas, 1960-1980." Annual Meetings of the Southwestern Sociological Association, Houston, Texas, April.
- Fossett, Mark A. and K. Jill Kiecolt. 1987. "The impact of the sex ratio on marriage and sex roles: aggregate and individual level analyses." Annual Meetings of the Southwestern Sociological Association, Dallas, Texas, March.
- Burr, Jeffrey A., Lloyd B. Potter, Omer R. Galle, and Mark A. Fossett. 1986. "Contextual influences on the migration of blacks, 1975-1980: a sociological perspective on opportunity structure." Annual Meetings of the Southern Regional Demographic Group, Baltimore, Maryland, October.
- Fossett, Mark A., C. Gray Swicegood, and Omer R. Galle. 1986. "Racial residential segregation and racial economic inequality." Annual Meetings of the Population Association of America, Boston, Mass., April.
- Fossett, Mark A. 1986. "The declining significance of race? Residential segregation in Baton Rouge, 1960-1980." Annual Meetings of the Southwestern Sociological Association, March.
- K. Jill Kiecolt and Mark A. Fossett. 1986. "The social context of sexual attitudes: the impact of the sex ratio." Annual Meetings of the Southern Sociological Association, April.

- Fossett, Mark A., C. Gray Swicegood, and Omer R. Galle. 1985. "Racial residential segregation and racial economic inequality: do blacks live in the ghetto because they are poor, or are blacks poor because they live in the ghetto?" Annual Meetings of the Southern Region Demographic Group, Austin, Texas, October.
- Fossett, Mark A., Omer R. Galle, and William R. Kelly. 1985. "Racial occupational inequality in U.S. metropolitan areas 1940-1980" Annual Meetings of the American Sociological Association, Washington, D.C., August, 1985.
- Fossett, Mark A. and Omer R. Galle. 1985. "Using measures of association between ordinal variables to measure ordinal inequality between groups" Annual Meetings of the Southern Sociological Society, Charlotte, North Carolina, April.
- Fossett, Mark A., Omer R. Galle, William R. Kelly, and Jeffrey A. Burr. 1985. "Racial occupational inequality, 1940-1980: the impact of the changing regional distribution of the black population on inequality at the national level" Annual Meetings of the Population Association of America, Boston, Mass., March.
- Fossett, Mark A. 1985. "Does the white working class lose from discrimination?" Annual Meetings of the Southwestern Sociological Association, Houston, Texas, March.
- Fossett, Mark A. and Omer R. Galle. 1984. "Racial occupational inequality, 1940-1970: a loglinear analysis." Annual Meetings of the American Sociological Association, San Antonio, Texas, August.
- Fossett, Mark A. and Omer R. Galle. 1983. "Racial income inequality and market discrimination in American metropolitan areas in 1970." Annual Meetings of the American Sociological Association, Detroit, Michigan, September.
- Fossett, Mark A., Omer R. Galle, and William R. Kelly. 1983. "Change in racial occupational inequality in metropolitan areas of the South, 1940-1970." Annual Meetings of the Southern Sociological Society, Atlanta, Georgia, April.
- Fossett, Mark A., Omer R. Galle, and William R. Kelly. 1983. "Change in racial occupational inequality by age, education and region, 1940-1970." Annual Meetings of the Southern Sociological Society, Atlanta, Georgia, April.
- Burr, Jeffrey A., C. Gray Swicegood, and Mark A. Fossett. 1983. "Ecological variation in racial occupational inequality in 1970: the role of race differences in educational attainment." Annual Meetings of the Southwestern Sociological Society, Houston, Texas, March.
- Fossett, Mark A. and Omer R. Galle. 1982. "Community context and the structure of income attainment: a consideration of regional differences." Annual Meetings of the American Sociological Association, San Francisco, California, September.
- Fossett, Mark A. and Omer R. Galle. 1982. "Community context and the structure of income attainment: a revision and reanalysis." Annual Meetings of the Population Association of America, San Diego, California, May.
- Fossett, Mark A. 1981. "Racial income inequality and discrimination: a comparison of Southern and Non-Southern metropolitan areas." Annual Meetings of the Southern Sociological Society, Louisville, Kentucky, April.
- South, Scott J. and Mark A. Fossett. 1981. "Does income inequality promote economic growth?: evidence from the postwar United States." Annual Meetings of the Southern Regional Demographic Group, Little Rock, Arkansas, October.

- Fossett, Mark A. 1981. "Inequality and the relative size of minority populations: an examination of the levels and structure of Anglo-Hispanic income inequality in the Southwest." Annual Meetings of the Population Association of America, Washington, D.C., March.
- Fossett, Mark A. and Omer R. Galle. 1980. "Community context and the structure of earnings attainment: a comparative investigation of structure and process in American metropolitan communities." Annual Meetings of the Population Association of America, Denver, Colorado, March.
- Fossett, Mark A. 1980. "Economic discrimination and income inequality between Mexican Americans, Blacks, and Anglos in Texas." Conference on the 1980 Census, LBJ School of Public Affairs, Austin, Texas, March.
- Fossett, Mark A. 1979. "Local differences in Anglo-Mexican American earnings inequality: a consideration of the role of education in the metropolitan Southwest." Discussion Paper #6. Southwest Borderlands Regional Economic Development Project. Mexico-United States Border Research Program.

### OTHER PROFESSIONAL ACTIVITIES

- 2019 PhenX-Consensus Measures for Phenotypes and Exposures, Social Determinants of Health Working Group. Consultant and Review Panelist (My role involves reviewing consensus measurements regarding social indicators used in health research; my specific responsibilities included reviewing measures of residential segregation, poverty concentration, and labor force unionization.)
- 2018-19 Southern Demographic Association, Chair, SDA 2019 Site Selection Committee.
- 2018 disparities
- 2017 Southern Demographic Association, SDA President.
- 2016 Southern Demographic Association, SDA President-Elect and Program Chair.
- 2016 Southern Demographic Association, Organizer and Presider. Showcasing Texas A&M's Research Experiences for Undergraduates Program, Regular session with five undergraduate student presentations.
- 2016 Organizer and Presider. Segregation Workshop "Innovations in Segregation Measurement and Analysis," College Station, Texas, September 16, 2016
- 2016 Organizer, Federal Statistical Research Data Center Annual Research Conference, College Station, Texas, September 15.
- 2016 Organizer, Federal Statistical Research Data Center Annual Business Meeting, College Station, Texas, September 14.
- 2015 Southern Demographic Association, SDA Board Member.
- 2015 Southern Demographic Association, Organizer and Presider. New Developments in Research Data Centers, Regular session panel discussion with five presenters.
- 2015 Southern Demographic Association, Organizer and Presider. Showcasing Texas A&M's Research Experiences for Undergraduates Program, Regular session with six undergraduate student presentations.
- 2015 Southwestern Sociological Association, Website manager (continuous since 2008)

- 2015 Southwestern Social Science Association, SSSA Nominations Committee, Member (this committee interviews the nominees for SSSA President)
- 2015 Southwestern Sociological Association, Session Organizer, Paper Session, Residential Segregation I. Organizer and Chair, "Residential Segregation." Paper session at the Annual Meetings of the Southwestern Sociological Association, Denver, Colorado, April.
- 2014 American Sociological Association, Session Organizer, Section on Mathematical Sociology Paper Session. Advancements in Mathematical Theory: Population Structures and Dynamics.
- 2014 Southwestern Social Science Association, SSSA Nominations Committee, Member (this committee interviews the nominees for SSSA President)
- 2014 Southwestern Social Science Association, SSSA Council, Committee Member (this committee votes on policies, bylaw changes, site selection, etc.)
- 2014 Southwestern Sociological Association, SSA Council, Committee Member (this committee votes on policies, bylaw changes, etc.)
- 2014 Southwestern Sociological Association, SSA Distinguished Paper Award Committee, Member
- 2014 Southwestern Sociological Association, Session Organizer, Paper Sessions, Residential Segregation I & II (two sessions). Organizer and Chair, "Residential Segregation I & II." Paper sessions at the Annual Meetings of the Southwestern Sociological Association, San Antonio, Texas, March. (two sessions)
- 2013. President, Southwestern Sociological Association. Duties over a four-year term are those of President Elect 2009-2010; Program Chair 2010-2011, President in 2011-2012, and Past-President in 2012-2013.
- 2013 Southwestern Social Science Association, SSSA Nominations Committee, Member (this committee interviews the nominees for SSSA President)
- 2013 Southwestern Social Science Association, SSSA Council, Member (this committee votes on policies, bylaw changes, site selection, etc.)
- 2013 Southwestern Sociological Association, SSA Council, Member (this committee votes on policies, bylaw changes, etc.)
- 2013 Southwestern Sociological Association, SSA Distinguished Paper Award Committee, Chair
- 2013. Organizer and Chair, "Residential Segregation I, II, & III." Paper sessions at the Annual Meetings of the Southwestern Sociological Association, New Orleans, Louisiana, March. (three sessions)
- 2012. Member, Committee for Best Dissertation in Mathematical Sociology for the American Sociological Association's Section on Mathematical Sociology. Award presented at the ASA's Annual Meetings in August.
- 2012. Organizer and Chair, "Residential Segregation I & II." Sessions at the Annual Meetings of the Southwestern Sociological Association, San Diego, California, April 2012. (Two Sessions)
- 2011. Organizer and Chair, "Residential Segregation I & II." Session at the Annual Meetings of the Southwestern Sociological Association, Houston, Texas, April 2011. (Two sessions)

- 2010. Organizer and Chair, "Undergraduate Student Paper Sessions I, II, & III" Sessions at the Annual Meetings of the Southwestern Sociological Association, Houston, Texas, April 2010.
- 2009. Organizer and Chair, "Residential Segregation." Session at the Annual Meetings of the Southwestern Sociological Association, Denver, Colorado, March 2009.
- 2009. Organizer and Chair, "Undergraduate Student Paper Sessions I, II, III, & IV." Sessions at the Annual Meetings of the Southwestern Sociological Association, Denver, Colorado, March 2009.
- 2008. Organizer and Chair, "Racial Residential Segregation." Session at the Annual Meetings of the Southwestern Sociological Association, Las Vegas, Nevada, March 2008.
- 2008. Organizer and Chair, "Undergraduate Student Paper Sessions I, II, & III." Sessions at the Annual Meetings of the Southwestern Sociological Association, Las Vegas, Nevada, March 2008.
- 2007. Organizer and Chair, "Residential Segregation, I & II." Session at the Annual Meetings of the Southwestern Sociological Association, Albuquerque, New Mexico, March 2007.
- 2006. Organizer and Chair, "Residential Segregation." Session at the Annual Meetings of the Southwestern Sociological Association, San Antonio, Texas, March 2006.
- Organizer and Chair, "Residential Segregation." Session at the Annual Meetings of the Southwestern Sociological Association, New Orleans, Louisiana, Texas, March 2005.
- Organizer and Chair, "Residential Segregation." Session at the Annual Meetings of the Southwestern Sociological Association, Corpus Christi, Texas, March 2004.
- Organizer, "Poster Session: ASA-Undergraduate Student Research in Progress", Annual Meetings of the American Sociological Society, Atlanta, August, 2003.
- Participant, "ASA-MOST Capstone Conference 2002", Meeting in Washington, DC, May, 2002.
- Participant, "ASA-MOST Conference 2001", Meeting in Washington, DC, May, 2001.
- Panel Member, "Author Meets Critic: Paul Jargowsky's *Opportunity and Place*," Annual Meetings of the Southwestern Sociological Association, Galveston, Texas, April, 2000.
- Participant, "ASA-MOST Conference 2000", Meeting in Washington, DC, May, 2000.
- Presider, "Regular Session on Demography," Annual Meetings of the American Sociological Association, Chicago, Illinois, August, 1999.
- Chair, "MOST Student Presentations," Session at the Annual Meetings of the Southwestern Sociological Association, Dallas, Texas, March 1995.
- Chair, "The Social Demography of Rural Minorities," Session at the Annual Meetings of the Rural Sociological Society, Norfolk, Virginia, August, 1990.
- Chair, "The Social Demography of Racial and Ethnic Groups," Session at the Annual Meetings of the Population Association of America, Chicago, Illinois, March, 1987.
- Chair, "International Migration," Session at the Annual Meetings of the Southern Region Demographic Group, Austin, Texas, October, 1985.
- Discussant, "Human Ecology," Session at the Annual Meetings of the Southern Sociological Society, Charlotte, North Carolina, April, 1985.

Discussant, "Social Mobility and Labor Market Structure," Session at the Annual Meetings of the American Sociological Association, San Antonio, Texas, August, 1984.

Member, Program Committee, Southwestern Sociological Association, 1984.

Chair and organizer, "Ethnic Inequality I and II," Sessions at the Annual Meetings of the Southwestern Sociological Association, Fort Worth, Texas, March, 1984.

Discussant, "Graduate III," Session at the Annual Meetings of the Southern Sociological Society, Knoxville, Tennessee, April, 1984.

# HONORS AND AWARDS

President, Southern Demographic Association, 2016-2019. (three-year term, presiding as President in 2017-2018.)

President, Southwestern Sociological Association, 2009-2013. (four-year term, presiding as President in 2011-2012.)

College of Liberal Arts Cornerstone Faculty Fellow. 2012-present.

American Statistical Association/National Science Foundation Census Bureau Research Associate. 1985-1986. Fellowship to conduct research at the U.S. Bureau of Census. Sponsoring Institutions: American Statistical Association and National Science Foundation.

National Research Service Award. 1979-1980. Trainee in Demography. Department of Health, Education and Welfare. Sponsoring Institution: The University of Texas at Austin, Austin, Texas.

### STUDENTS SUPERVISED

Thesis Advisor (Chair/Co-Chair)

Texas A&M University: Gabriel Amaro (2013), Bo Hee Yoon (2006), Lindsay Howden (2005), Ricca Curry (2001), Allison Dunn (2001), Sharon Wiederstein (2001), Theresa Glass (1996), Patria Hollis McGruder (1995), Cynthia Cready (1994)

Louisiana State University: Therese Siebert (1986)

Dissertation Advisor (Chair/Co-Chair)

Texas A&M University: Xinyuan (Karl) Zou (in progress), Michael Upchurch (current), Nicole Jones (2017), Gabriel Amaro (2016), Amber Fox Crowell (2014), Jie-sheng Jan (2011), Lindsay Howden (2010), Xi Chen (2009), Warren Waren (2008), Cynthia Cready (2001), Stanley Hall (2000)

### **REVIEWER DUTIES**

**Editorial Boards** 

Spatial Demography – member, editorial board

Statistical Associates Publishers – member, editorial board

Occasional Reviewer for the Following Journals

American Behavioral Scientist, American Journal of Sociology, American Sociological Review, City & Community, Demography, Demographic Research; Environment and Planning A; Environment & Planning B, Population Research & Policy Review, Rural Sociology, Social Forces, Social Problems, Social Science Quarterly, Social Science

Research, Social Science Journal, Sociological Inquiry, Sociological Methods and Research, Urban Affairs Review, Urban Studies.

Occasional Reviewer and/or Panel Reviewer for Following Agencies

National Science Foundation – Sociology Dissertation Awards; National Science Foundation – Sociology Section; National Science Foundation – Panel Member, Educational Materials Development; National Institutes of Health – Population Section; National Institutes of Health – Small Business Innovation Research Section.

#### COMMITTEE ASSIGNMENTS AND ADMINISTRATIVE POSITIONS

Texas A&M University (1989-present)

# University and National

Texas Federal Statistical Research Data Center, Director (2011-present);
2011-present. Chair of TXRDC Advisory Board (includes members
from Baylor University, University of Houston, Rice University,
University of Texas-Austin, and University of Texas-San Antonio)
2011-present, Member, National RDC Executive Directors Board
2016-present. Federal Statistical Research Data Center (FSRDC), Elected member,
FSRDC Executive Directors Executive Committee

2016-present. U.S. Census Bureau, Federal Statistical Research Data Center Governance Development Group, Committee on FSRDC Policy Recommendations.

Texas A&M University, Graduate Council, Member (2005).

Texas A&M University, Graduate Operations Committee, Member (2005)

# College of Liberal Arts

Liberal Arts Executive Council, Member (2005-present).

Ad Hoc Committee – One Health Initiative (2013)

Ad Hoc Committee – Grand Challenges Initiative (2013)

Performance Studies Head Search (2012).

Dean Search Committee (2009-2010).

Race and Ethnic Studies Institute, Advisory Council, Member (2000-2004, 2006-2011).

Race and Ethnic Studies Institute Director Review Committee, Member (2002).

Department of Political Science, Head Search Committee, Member (2008-2009).

Department of Economics, Head Search Committee, Member (2006-2007).

Graduate Instruction Committee, Chair (2005), Member (2000-2005).

Social Science Research Initiative, Member (2009-2011).

Assessment Committee, Member (2009-2011).

Resource Committee, Member (2000-2011).

Race and Ethnic Studies Institute, Steering Committee, Member (2006-2008, 2010-2011).

Race and Ethnic Studies Institute, Associate Director, (1998-1999).

Race and Ethnic Studies Institute, Director Search Committee, Member (1996-1997).

Cross Cultural Curriculum Review Committee, Member (1995).

Computer Initiative Committee, Member (1993-1995).

Women's Studies Program Review Committee, Member (1990-1993).

Department of Economics, Head Search Committee, Member (2006-2007).

Vision 2020 Advisory Committee, Member (2006-2007).

### Sociology Department

Department Head (2005-2011).

Graduate Advisor (2000-2005).

Associate Department Head, (1995-2002).

Faculty Evaluation Committee, Elected Member (2017-present).

Executive Committee, Elected Member (1990-1998, 2001-2002, 2004, 2013-2015) Chair [based on being department head] (2005-2011).

Head Search Committee: Chair (2018-2019), Member (2015-2016; 1991-1992).

Tenure and Promotion Committee, Chair (1999), Member (1991-present for T&P review of assistant professors; 1998-present for T&P review of associate professors).

Assessment, Chair (2008-2011), Member 2011-2016).

Graduate Admissions and Retention Committee, Chair (2000-2005).

Graduate Program Committee, chair (1993-1994, 2000-2001), Member (1993-1996, 1998, 2004-2005).

Computer Services Committee, Chair (1990-1993, 1996-2002, 2006-present), Member (1994-1995, 2003-2004).

Demography Area Coordinator (2011-present)

Faculty Search Committees, Chair (1998, 2011), Member (2017, 2016, 1999).

Student Awards Committee, Chair (1998).

Ad Hoc Committee on Post-Tenure Review and Faculty Evaluation, Member (1997).

Ad Hoc Committee on Faculty Diversity, Chair (1992).

Methods Committee, Chair (1990-1993), Member (1989).