

## **CURRICULUM VITA**

**YU XIE**

February 8, 2007

### **Mail Addresses**

Department of Sociology, 3001 LSA Building, 500 South State, University of Michigan, Ann Arbor, MI 48109-1382.

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### **Home Page**

[www-personal.umich.edu/~yuxie](http://www-personal.umich.edu/~yuxie) or [www.yuxie.com](http://www.yuxie.com)

### **Education**

B.S. Shanghai University of Technology.  
Metallurgical Engineering (January 1982).

M.S. University of Wisconsin-Madison.  
Sociology (December 1984).

M.A. University of Wisconsin-Madison.  
The History of Science (December 1984).

Ph.D. University of Wisconsin-Madison.  
Sociology (August 1989).  
Doctoral Dissertation: "The Process of Becoming a Scientist."

### **Areas of Interest**

Social Stratification, Methods and Statistics, Demography, Sociology of Science, Chinese Studies.

### **Professional Affiliations**

American Sociological Association, American Statistical Association, Population Association of America, and Sociological Research Association.

## **Positions Held**

Assistant Professor (1989-1994), Associate Professor (1994-1996), and Professor (1996-present),  
Department of Sociology, University of Michigan.

Professor, Department of Statistics, University of Michigan (2000-present).

Faculty Associate (1989-2001) and Senior Research Scientist (2001-present), Population Studies Center,  
Institute for Social Research, University of Michigan.

Faculty Associate (1994-1996) and Senior Research Scientist (1996-present), Survey Research Center,  
Institute for Social Research, University of Michigan.

Director, Quantitative Methodology Program, Survey Research Center, Institute for Social Research,  
University of Michigan (1999- present).

John Stephenson Perrin Professorship, University of Michigan (1996-1999).

Frederick G.L. Huetwell Professorship, University of Michigan (1999-2004).

Faculty Associate, Center for Chinese Studies, University of Michigan (2003-present).

Otis Dudley Duncan Professorship, University of Michigan (2004-present).

Associate Director, Population Studies Center, University of Michigan (1997-2001).

Associate Chair, Department of Sociology, University of Michigan (2000-2002).

## **Professional Recognitions**

Fellowship Invitation, Center for Advanced Study in the Behavioral Sciences (1990).

Spencer Fellowship, National Academy of Education (1991-1992).

Young Investigator Award, National Science Foundation (1992-1997).

Faculty Scholar Award, William T. Grant Foundation (1994-1999).

Member, Sociological Research Association (1997).

Chair, Section on Sociological Methodology, the American Sociological Association (2001-2003).

Guggenheim Fellowship, John Simon Guggenheim Memorial Foundation (2002-2003).

Fellow, American Academy of Arts and Science (2004).

Academician, Academia Sinica, Taiwan (2004).

## **Significant Professional Responsibilities**

### Editor

*Sociological Methodology* (2006-2009).

### Deputy Editor

*American Sociological Review* (1996-2000).

Associate Editor

*Journal of the American Statistical Association* (1999-2001).

Member of Editorial Board

*Sociological Methods and Research* (1989-present).

*American Journal of Sociology* (1994-1996).

*Sociological Methodology* (1994-1997).

*Sociology of Education* (2003-present)

Member of Advisory Panel

Sociology Program, National Science Foundation (1995-1997).

Methodology, Measurements, and Statistics Program, National Science Foundation (2004-2006).

Board Member

The Board of Overseers of the General Social Survey (1998-2002).

Member

Demographic and Behavioral Sciences Workshop, NICHD (1999-2002).

**Honors and Awards in Teaching**

Teaching Development Award, Center for Research on Learning and Teaching, University of Michigan (1990-1991).

Excellence in Education Award, College of Literature, Science, and the Arts, University of Michigan (1992).

**Research Grants and Awards**

Dissertation Grant “The Process of Becoming a Scientist,” funded by the National Science Foundation (1988-1989). Amount: \$4,200.

Research Grant “Women in Science: Recruitment and Retention,” funded by the National Science Foundation (1991-1994). Amount: \$65,000. Principal Investigator.

University of Michigan Faculty Recognition Award (1990-1991).

Spencer Fellowship from the National Academy of Education (1991-1992). Amount: \$30,000.

National Science Foundation Young Investigator (NYI) Award (1992-1997). Amount: \$125,000 base plus \$187,500 matching funds. Principal Investigator.

Faculty Grant and Fellowship “Sex-Typing of Occupational Choice: a Test of Role Model Theory,” Horace H. Rackham School of Graduate Studies, University of Michigan (1993-1994). Amount: \$15,000.

William T. Grant Foundation Faculty Scholar Award for a research project on “Social Mobility of Asian American Youth” (1994-1999). Amount: \$235,000. Principal Investigator.

- Research Grant “Economic Reforms and Intergenerational Support in China.” National Institute on Aging (2000-2002). Amount: \$50,000. Principal Investigator.
- Research Grant “The Changing Structure of U.S. Metropolitan Migration.” National Institute of Child Health and Human Development (1994-1997). Research Collaborator with William Frey as PI.
- Research Grant “The Migration and Redistribution of the U.S. Elderly.” National Institute on Aging (1994-1997). Research Collaborator with William Frey as PI.
- Research Grant “Intergenerational Panel Study of Parents and Children.” National Institute of Child Health and Human Development (1997-2003). Co-PI with Arland Thornton as PI.
- Research Grant “Research Data Center at the University of Michigan.” National Science Foundation (2002-2005). Co-PI with Mathew Shapiro as PI.
- Research Grant “Testing Segmented Assimilation Theory with Add Health Data.” National Institute of Child Health and Human Development (2004-2007). Amount: \$300,000 direct. Principal Investigator.
- Research Grant “US Minority Migration and Metropolitan Change.” National Institute of Child Health and Human Development (2004-2007). Co-PI with Bill Frey as PI.

### **Books**

- Powers, Daniel A. and Yu Xie. 2000. *Statistical Methods for Categorical Data Analysis*. New York: Academic Press.
- Xie, Yu and Kimberlee A. Shauman. 2003. *Women in Science: Career Processes and Outcomes*. Cambridge, MA: Harvard University Press.
- Reviewed in *Science* (2003), *Nature* (2004), *Choice* (2004), and *Contemporary Sociology* (2005).
- 2005 *Choice* Magazine Outstanding Academic Title.
- Xie, Yu and Kimberly Goyette. 2004. *A Demographic Portrait of Asian Americans*. New York: Russell Sage Foundation and Population Reference Bureau.
- Scott, Jacqueline L. and Yu Xie (editors). 2005. *Quantitative Social Science*, Sage Benchmarks in Social Research Methods. London: Sage.
- Xie, Yu. 2006. *Sociological Methodology and Quantitative Research*. Social Sciences Academic Press. Beijing, China (Chinese).
- Thornton, Arland, William Axinn, and Yu Xie. 2007. *Marriage and Cohabitation*. Chicago: University of Chicago Press.

### **Research Papers**

- Xie, Yu. 1988. “Franz Boas and Statistics.” *Annals of Scholarship* 5:269-296.
- Xie, Yu. 1989. “Structural Equation Models for Ordinal Variables: An Analysis of Occupational Destination.” *Sociological Methods and Research* 17:325-352.

- Xie, Yu. 1989. "An Alternative Purging Method: Controlling the Composition-Dependent Interaction in an Analysis of Rates." *Demography* 26:711-716.
- Xie, Yu. 1989. "Measuring Regional Variation in Sex Preference in China: A Cautionary Note." *Social Science Research* 18:291-305.
- Xie, Yu and Charles F. Manski. 1989. "The Logit Model and Response-Based Samples." *Sociological Methods and Research* 17:283-302.
- Xie, Yu. 1990. "What is Natural Fertility? The Remodeling of a Concept." *Population Index* 56:656-663.
- Xie, Yu. 1991. "Model Fertility Schedules Revisited: The Log-Multiplicative Model Approach." *Social Science Research* 20:355-368.
- Xie, Yu. 1992. "The Log-Multiplicative Layer Effect Model for Comparing Mobility Tables." *American Sociological Review* 57:380-395.
- Xie, Yu. 1992. "The Socioeconomic Status of Young Male Veterans, 1964-84." *Social Science Quarterly* 73:379-396.
- Xie, Yu. 1992. "The Social Origins of Scientists in Different Fields." *Research in Social Stratification and Mobility* 11:259-279.
- Xie, Yu and Ellen Efron Pimentel. 1992. "Age Patterns of Marital Fertility: Revising the Coale-Trussell Method." *Journal of the American Statistical Association* 87:977-984.
- Zhao, Xinshu and Yu Xie. 1992. "Western Influence on (People's Republic of China) Chinese Students in the United States." *Comparative Education Review* 36:509-529.
- Li, Rose Maria, Yu Xie, and Hui-Sheng Lin. 1993. "Division of Family Property in Taiwan." *Journal of Cross-Cultural Gerontology* 8:49-69.
- Xie, Yu. 1994. "Log-Multiplicative Models for Discrete-Time, Discrete-Covariate Event History Data." Pp.301-340 in *Sociological Methodology*, edited by Peter Marsden. Washington, D.C.: The American Sociological Association.
- Hannum, Emily and Yu Xie. 1994. "Trends in Educational Gender Inequality in China: 1949-1985." *Research in Social Stratification and Mobility* 13:73-98.
- Camic, Charles and Yu Xie. 1994. "The Advent of Statistical Methodology in American Social Science - Columbia University, 1880-1915: A Study in the Sociology of Statistics." *American Sociological Review* 59:773-805.
- Xie, Yu and Emily Hannum. 1996. "Regional Variation in Earnings Inequality in Reform-Era Urban China." *American Journal of Sociology* 101:950-992.  
Translated to Chinese and reprinted pp.460-508 in *Market Transition and Social Stratification*, edited by Bian Yanjie, Beijing: Shanlian Press, 2002.
- Frey, William H., Kao-Lee Liaw, Yu Xie, and Marcia J. Carlson. 1996. "Immigration 'Pushes' and Welfare Magnet 'Pulls': Impacts on State Poverty Populations." *Population and Environment* 17:491-536.

- Xie, Yu. 1996. "A Demographic Approach to Studying the Process of Becoming a Scientist/Engineer." Pp.43-57 in *Careers in Science and Technology: International Perspective*, edited by National Research Council. Washington, D.C: National Academy Press.
- Shauman, Kimberlee A. and Yu Xie. 1996. "Geographic Mobility of Scientists: Sex Differences and Family Constraints." *Demography* 33:455-468.
- Xie, Yu and Kimberly Goyette. 1997. "The Racial Identification of Biracial Children With One Asian Parent: Evidence from the 1990 Census." *Social Forces* 76:547-570.
- Xie, Yu and Kimberlee A. Shauman. 1997. "Modeling the Sex-Typing of Occupational Choice: Influences of Occupational Structure." *Sociological Methods and Research* 26:233-261.
- Xie, Yu. 1998. "The Essential Tension between Parsimony and Accuracy." Pp.231-236 in *Sociological Methodology*, edited by Adrian Raftery. Washington, D.C.: The American Sociological Association.
- Hannum, Emily and Yu Xie. 1998. "Occupational Differences between Han Chinese and National Minorities in Xinjiang, 1982-1990." *Demography* 35:323-333.
- Lin, Ge and Yu Xie. 1998. "The Loglinear Modeling of Interstate Migration: Some Additional Considerations." *American Sociological Review* 63: 900-907.
- Xie, Yu and Kimberlee A. Shauman. 1998. "Sex Differences in Research Productivity Revisited: New Evidence about an Old Puzzle." *American Sociological Review* 63:847-870.
- Xie, Yu. 1999. "The Tension between Generality and Accuracy." *Sociological Methods and Research* 27:428-435.
- Goyette, Kimberly and Yu Xie. 1999. "Educational Expectations of Asian-American Youth: Determinants and Ethnic Differences." *Sociology of Education* 72:22-36.
- Mouw, Theodore and Yu Xie. 1999. "Bilingualism and the Academic Achievement of Asian Immigrants: Accommodation with or without Assimilation?" *American Sociological Review* 64:232-252.
- Goyette, Kimberly and Yu Xie. 1999. "The Intersection of Immigration and Gender: Labor Force Outcomes of Immigrant Women Scientists." *Social Science Quarterly* 80:395-408.
- Raymo, James M. and Yu Xie. 2000. "Income of the Urban Elderly in Post-Reform China: Political Capital, Human Capital, and the State." *Social Science Research* 29:1-24.
- Xie, Yu. 2000. "Demography: Past, Present, and Future." *Journal of the American Statistical Association* 95:670-673.  
Reprinted pp. 190-196 in *Statistics in the 21st Century*, edited by Adrian E. Raftery, Martin A. Tanner, and Martin T. Wells. New York: Chapman and Hall. 2002.
- Xie, Yu. 2000. "Assessment of the Long-Term Benefits of Head Start." Pp.139-167 in *Into Adulthood: A Study of the Effects of Head Start*, by Sherri Oden, Lawrence J. Schweinhart, and David P. Weikart. Ypsilanti, MI: High/Scope Press.

- Xie, Yu. 2000. "Endogenous Switching Regression Models." Pp.169-178 in *Into Adulthood: A Study of the Effects of Head Start*, by Sherri Oden, Lawrence J. Schweinhart, and David P. Weikart. Ypsilanti, MI: High/Scope Press.
- Raymo, James M. and Yu Xie. 2000. "Temporal and Regional Variation in the Strength of Educational Homogamy." *American Sociological Review* 65:773-781.
- Xie, Yu. 2001. "Demographic Models." Pp.3449-3452 in *International Encyclopedia of the Social and Behavior Sciences*, edited by Paul B. Baltes and Neil J. Smelser. Oxford, England: Elsevier Science.
- Axinn, William, Arland Thornton, Li-Shou Yang, Linda Young-DeMarco, and Yu Xie. 2002. "Mothers' Reports of Children's Family Formation Behavior." *Social Science Research* 31:257-283.
- Shauman, Kimberlee, and Yu Xie. 2003. "Explaining Sex Differences in Publication Productivity among Postsecondary Faculty." Pp.175-208 in *Equal Rights, Unequal Outcomes: Women in American Research Universities*, edited by Lilli S. Hornig. New York: Kluwer Academic/Plenum Publishers.
- Xie, Yu, James Raymo, Kimberly Goyette, and Arland Thornton. 2003. "Economic Potential and Entry into Marriage and Cohabitation." *Demography* 40:351-367.
- Wu, Xiaogang and Yu Xie. 2003. "Does the Market Pay Off? Earnings Returns to Education in Urban China." *American Sociological Review* 68: 425-442.
- Xie, Yu, and Kimberly Goyette. 2003. "Social Mobility and Educational Choices of Asian Americans." *Social Science Research* 32:467-498.
- Bennett, Pamela and Yu Xie. 2003. "Racial Differences in College Enrollment Revisited: The Role of Historically Black Colleges and Universities." *American Sociological Review* 68:567-580.
- Xie, Yu. 2003. "Association Model." Pp. 30-33 in *Encyclopedia of Social Science Research Methods*, edited by Michael Lewis-Beck, Alan Bryman and Tim Futing Liao. Thousand Oaks, Ca: Sage.
- Zeng, Zhen and Yu Xie. 2004. "Asian Americans' Earnings Disadvantage Reexamined: The Role of Place of Education." *American Journal of Sociology* 109:1075-1108.
- Hauser, Seth and Yu Xie. 2005. "Temporal and Regional Variation in Earnings Inequality: Urban China in Transition between 1988 and 1995." *Social Science Research*: 34:44-79.
- Xie, Yu. 2005. "Methodological Contradictions of Contemporary Sociology." *Michigan Quarterly Review* 44: 506-511.
- Sakamoto, Arthur, and Yu Xie. 2005. "The Socioeconomic Attainments of Asian Americans." Pp.54-77 in *Asian Americans: Contemporary Trends and Issues*, edited by Pyong Gap Min, second edition. Thousands Oaks, CA: Pine Forge Press.
- Xie, Yu and Xiaogang Wu. 2005. "Market Premium, Social Process, and Statisticism." *American Sociological Review*. 70:865-870.
- Xie, Yu. 2006. "Theories into Gender Segregation in Scientific Careers." Pp.105-110 in *Women in Scientific Careers: Unleashing the Potential*, edited by Organization for Economic Co-operation and Development. OECD Publishing.

- Xie, Yu. Forthcoming. "Otis Dudley Duncan's Legacy: the Demographic Approach to Quantitative Reasoning in Social Science." *Research in Social Stratification and Mobility*.
- Zhu, Haiyan, and Yu Xie. Forthcoming. "Socioeconomic Differentials in Mortality among the Oldest Old in China." *Research on Aging*.
- Emily, Greenman, and Yu Xie. Forthcoming. "Is Assimilation Theory Dead? The Effect of Assimilation on Adolescent Well-Being." *Social Science Research*.
- Chu, C. Y. Cyrus, Yu Xie, and Ruoh-rong Yu. Forthcoming. "Effects of Sibship Structure Revisited: Evidence from Intra-Family Resource Transfer in Taiwan." *Sociology of Education*.

### **Book Reviews and Minor Publications**

- Xie, Yu. 1992. "Review of *Family Dynamics in China: A Life Table Analysis* by Zeng Yi." *American Journal of Sociology* 98:212-214.
- Xie, Yu. 1992. "Review of *The Logit Model: An Introduction for Economists* by J. S. Cramer." *Contemporary Sociology* 21:412-413.
- Xie, Yu. 1992. "Review of *Scale Development: Theory and Applications* by Robert F. DeVellis." *Contemporary Sociology* 21:876-877.
- Xie, Yu. 1994. "Review of *The Constant Flux: A Study of Class Mobility in Industrial Societies* by Robert Erikson and John H. Goldthorpe." *Sociological Inquiry* 65:114-117.
- Xie, Yu. 1995. "Review of *Who Will Do Science? Educating the Next Generation* edited by Willie Pearson, Jr. and Alan Fechter." *Contemporary Sociology* 24:753-54.
- Xie, Yu. 1996. "Review of *Identification Problems in the Social Sciences* by Charles Manski." *American Journal of Sociology* 101:1131-1133.
- Xie, Yu. 1996. "Review of *Chinese Families in the Post-Mao Era* edited by Deborah Davis and Stevan Harrell." *Social Forces* 74:1444-1446.
- Xie, Yu. 1996. "Review of *The Equity Equation: Fostering the Advancement of Women in the Sciences, Mathematics, and Engineering*, edited by Cinda-Sue Davis, Angela B. Ginorio, Carol Hollenshead, Barbara B. Lazarus, Paula M. Rayman, and Associates." *Science* 273:443-444.
- Xie, Yu. 1997. "Review of *Generating Social Stratification: Toward a New Research Agenda*, edited by Alan C. Kerckhoff." *Contemporary Sociology* 26:707-708.
- Xie, Yu. 1998. "Sociological Methodology Gets a Winning Duo." *Footnotes* published by the American Sociological Association 25(9, December):4.
- Xie, Yu and Kimberlee Shauman. 1999. "Commentary: Gender Differences in Research Productivity." *The Scientist* 13(19): 10.
- Xie, Yu, Leo A. Goodman, Robert M. Hauser, David L. Featherman, and Halliman H. Winsborough. 2005. "Otis Dudley Duncan (1921-2004)." *Footnotes* published by the American Sociological Association 33(1, January):15.

Xie, Yu. 2005. "Review of *The New Geography of Global Income Inequality* by Glenn Firebaugh." *American Journal of Sociology* 111: 617-619.

### **Papers Presented at Professional Meetings and Working Papers**

Xie, Yu. 1988. "The Social Origins of American Scientists." Annual Meeting of the American Sociological Association, Atlanta (August).

Xie, Yu. 1990. "Model Fertility Schedules Revisited: The Log-Multiplicative Model Approach." Annual Meeting of the Population Association of America, Toronto (May).

Xie, Yu. 1991. "A New Model for Comparing Mobility Tables." Annual Meeting of the American Sociological Association, Cincinnati (August).

Xie, Yu and Ellen Efron. 1991. "Revising the Coale-Trussell Method for Analyzing Age-Specific Marital Fertility Schedules." Annual Meeting of the Population Association of America, Washington, D.C. (March).

Xie, Yu and Kimberlee Akin. 1992. "Sex-Typing of Occupational Choice: a Test of Role Model Theory." Annual Meeting of the Population Association of America, Denver, Colorado (May).

Hannum, Emily and Yu Xie. 1992. "Gender and Educational Attainment in Modern China: An Analysis of Trends." Annual Meeting of International Sociological Association Research Committee 28 on Stratification, Salt Lake City, Utah (August).

Xie, Yu. 1992. "Log-Multiplicative Models for Event History Data." Annual Meeting of the American Sociological Association, Pittsburgh (August).

Xie, Yu. 1993. "A Demographic Approach to Studying the Process of Becoming a Scientist/Engineer." International Conference on Trends in Science and Technology Careers, Brussels (March).

Xie, Yu, Kimberlee Akin, and Charles Peek. 1993. "Gender Differences in Career Choice After College: 1978-1988 U.S." Annual Meeting of International Sociological Association Research Committee 28 on Stratification, Durham, North Carolina (August).

Emily Hannum and Yu Xie. 1993. "Ethnic and Gender Stratification in an Economic Reform Era: The Case of Xinjiang, China." Annual Meeting of International Sociological Association Research Committee 28 on Stratification, Durham, North Carolina (August).

Xie, Yu and Emily Hannum. 1994. "Earnings Inequality in Urban China: Consequences of Economic Reforms" XIII World Congress of Sociology, Bielefeld, Germany (July).

Akin, Kimberlee and Yu Xie. 1995. "Migration of Scientists: Roles of Gender and the Family." Annual Meeting of the Population Association of America, San Francisco (April).

Mouw, Theodore and Yu Xie. 1995. "Bilingualism among Asian Immigrant Children: Determinants and Consequences." Annual Meeting of the Population Association of America, San Francisco (April).

Frey, William H., Kao-Lee Liaw, Yu Xie, and Marcia J. Carlson. 1995. "Immigration 'Pushes' and Welfare Magnet 'Pulls': Impacts on State Poverty Populations." Annual Meeting of the Population Association of America, San Francisco (April).

- Xie, Yu. 1996. "Modelling the Process of Becoming a Scientist/Engineer: A Multistate Life-Table Approach." Winter Meeting of American Sociological Association Methodology Section, Charleston, SC (February).
- Goyette, Kimberly and Yu Xie. 1996. "Racial Identification of Asian American Children With a Non-Asian Parent: Evidence from the 1990 Census." Annual Meeting of the Population Association of America, New Orleans (May).
- Goyette, Kimberly and Yu Xie. 1997. "Immigrant Women Scientists: Their Labor Force Characteristics." Annual Meeting of the Population Association of America, Washington DC (March).
- Xie, Yu and Kimberly Goyette. 1998. "Social Mobility of Asian Americans." Annual Meeting of International Sociological Association Research Committee 28 on Stratification, Taipei, Taiwan (January).
- Goyette, Kimberly and Yu Xie. 1998. "Educational Expectations of Asian-American youth: determinants and ethnic differences." Annual Meeting of the Population Association of America, Chicago (April).
- Pamela, Bennett and Yu Xie. 1999. "Explaining the White-Black Gap in College Attendance: Racial Differences versus Socioeconomic Determinants." Annual Meeting of the Population Association of America, New York (March).
- Kimberly Goyette and Yu Xie. 2000. "Benefiting from their Choices: The College Enrollment of Asian Americans." Annual Meeting of the Population Association of America, Los Angeles (March).
- Xie, Yu, James Raymo, Kimberly Goyette, and Arland Thornton. 2001. "Economic Potential and Entry into Marriage and Cohabitation." Annual Meeting of the Population Association of America, Washington DC (March). Also presented at the 2001 Annual Meeting of International Sociological Association Research Committee 28 on Stratification in Mannheim, Germany (April).
- Seth Hauser, and Yu Xie. 2001. "Temporal and Regional Variation in Earnings Inequality: Urban China in Transition between 1988 and 1995." Annual Meeting of International Sociological Association Research Committee 28 on Stratification in Berkeley, CA (August).
- Zhen Zeng, and Yu Xie. 2001. "Asian Americans' Earnings Disadvantage Reexamined: The Role of Place of Education." Annual Meeting of International Sociological Association Research Committee 28 on Stratification in Berkeley, CA (August).
- Zeng, Zhen and Yu Xie. 2002. "Statistical Models for Studying Inter-Group Friendship." Annual Winter/Spring Meeting of Sociological Methodology Section, American Sociological Association in Princeton, NJ (March).
- Xie, Yu. 2003. "Women in Science." Annual Meeting of International Sociological Association Research Committee 28 on Stratification in Tokyo, Japan (February).
- Xie, Yu, and Kimberly Goyette. 2004. "Trends in Asian American Educational Attainment: Evidence from the 2000 Census." Annual Meeting of the Population Association of America, Boston, MA (March).

- Yu Xie. 2004. "Three Basic Principles of Social Science Research." Annual Winter/Spring Meeting of Sociological Methodology Section, American Sociological Association in Ann Arbor, MI (April).
- Xie, Yu, and Emily Greenman. 2005. "Testing Segmented Assimilation Theory: Evidence from the Add Health Study." Annual Meeting of the Population Association of America, Philadelphia, PA (March). Also Research Report 05-581, Population Studies Center, University of Michigan.
- Xie, Yu. 2005. "Otis Dudley Duncan's Legacy: Demographic Approach to Quantitative Reasoning in Social Science." Annual Meeting of the Population Association of America, Philadelphia, PA (March). Also Research Report 06-589, Population Studies Center, University of Michigan.
- Xie, Yu, Steve Raudenbush, and Tony Perez. 2005. "Weighting in Causal Inference." Annual Winter/Spring Meeting of Sociological Methodology Section, American Sociological Association in Chapel Hill, NC (April).
- Brand, Jennie E. and Yu Xie. 2005. "Time-Varying Treatments, Time-Varying Effects: Causal Effects in a Longitudinal Setting." Annual Winter/Spring Meeting of Sociological Methodology Section, American Sociological Association in Chapel Hill, NC (April). Also Research Report 06-601, Population Studies Center, University of Michigan.
- Xie, Yu, Xiaogang Wu. "Market Premium, Social Process, and Statistical Naivety: Further Evidence on Differential Returns to Education in Urban China." PSC Research Report No. 05-578. July 2005.
- Emily, Greenman, and Yu Xie. 2005. "Is Assimilation Theory Dead? The Effect of Assimilation on Adolescent Well-Being." Annual Meeting of International Sociological Association Research Committee 28 on Stratification in Los Angeles, CA (August). Also Research Report 06-605, Population Studies Center, University of Michigan.
- Xie, Yu, Yang Jiang, and Emily, Greenman. 2006. "Did Send-Down Experience Benefit Youth? A Reevaluation of the Social Consequences of Forced Urban-Rural Migration during China's Cultural Revolution." Annual Meeting of the Population Association of America in Los Angeles, CA (March). Also Research Report 06-603, Population Studies Center, University of Michigan.
- Xie, Yu, Haiyan Zhu. 2006. "Do Sons Give More Money to Parents than Daughters Give? Gender and Intergenerational Support in Contemporary Urban China." Annual Meeting of the Population Association of America in Los Angeles, CA (March). Also Research Report 06-607, Population Studies Center, University of Michigan.

### **Courses Taught (University of Michigan)**

Soc. 195, Principles of Sociology.

Soc. 310, Introduction to Research Methods.

Soc. 510, Statistical Methods I.

Soc. 610, Statistical Methods II.

Soc. 619, Categorical Data Analysis.

Soc. 710, Methodology Seminar on Causal Inference in the Social Sciences.

Soc. 897, Methodology Seminar on Event History Models.

Soc. 810, Interdisciplinary Methodology Seminar.

Soc. 830, Social Demography Research Seminar. .

### **Administrative and Committee Service**

#### University of Michigan

Member of Geographic Information System (GIS) Coordinating Committee, appointed by the Provost (1996).

#### Department of Sociology, University of Michigan

Associate Chair (2000-2002).

Executive Committee (1994-1995).

Committee on Administration of Graduate Affairs (1989-1990).

Committee on Methods and Statistics (1989-1994 as member, 1990-1994 as chair).

Computer Committee (1990-1994).

Personnel Committee (1993-1994, 1996-1997).

Task Force on Grievances, Grievance Procedures and Departmental Climate (1993-1994).

Preliminary Examination Committee in Demography (1994-1996, Chair 1996-2001).

Internal Review Committee (1996-1997).

Admissions Committee (1997-1999; 2003-2004).

Committee on Curriculum and Educational Planning (COCEP) (1997-1998, Chair 2000-2002).

#### Population Studies Center, University of Michigan

Associate Director (1997-2001).

Faculty Computing Coordinator (1997-2002)

Member of Internal Advisory Committee (1995-2001).

Data/Computer Oversight Committee (1991-2002).

Training Committee (1995-2001).

#### Survey Research Center, University of Michigan

Member, Promotion Review Committee (1996-1997, 2002-2003).

Member, Recruitment Committee for an Applied Econometrician (1996-1997).

Chair, Recruitment Committee for a Family Demographer (1999).

#### Institute for Social Research, University of Michigan

ISR Policy Committee (2001-2002).

Computing Advisory Committee (1997-2000).

Fellowship Committee (2000-2002).

## **Professional Service**

### Office Positions in Professional Organizations

Board Member, Research Committee 28 on Social Stratification, the International Sociological Association (1994-2002).

Council Member, Section on Sociological Methodology, the American Sociological Association (1995-2000).

Chair, Section on Sociological Methodology, the American Sociological Association (2001-2003).

Chair of Nominating Committee, Section on Sociological Methodology, American Sociological Association (1997).

### Organization of Professional Conferences

Member of Program Committee, 1993 Population Association of America Annual Meeting, Cincinnati (April).

Conference organizer and host, International Sociological Association Research Committee 28 on Social Stratification 1996 Annual Meeting, Ann Arbor (August).

Conference organizer and host, American Sociological Association, Sociological Methodology Section 2004 Annual Meeting, Ann Arbor (August).

Member of Program Committee, 2001 Population Association of America Annual Meeting, Washington DC (March).

### Institution Review

Chair, Evaluation Committee of the Institute of Sociology, Academia Sinica, Taiwan, 2002.

### Review of Journal Articles

*American Sociological Review; American Journal of Sociology; Sociological Methods and Research; Sociological Methodology; Social Forces; Social Science Research; Journal of the American Statistical Association; Demography; Social Problems; Sociological Forum; Journal of Human Resources; Social Science Quarterly; Perspectives on Science.*

### Session Organizer at Professional Meetings

“Demographic Measurement,” 1993 Annual Meeting of the Population Association of America, Cincinnati (April).

“Methods and Models in Stratification Research,” 1994 XIII World Congress of Sociology, Bielefeld, Germany (July).

“Social Stratification in Comparative Perspective,” 1997 Annual Meeting of the Population Association of America, Washington DC (March).

“Quantitative Methodology,” 1998 Annual Meeting of the American Sociological Review, San Francisco (August).

“Models and Methods in Stratification Research,” 1998 XIV World Congress of Sociology, Montreal (July).

“Integrating Micro and Macro Processes in Demographic Research,” 2001 Annual Meeting of the Population Association of America, Washington DC (March).

“Mathematical Sociology,” 2001 Annual Meeting of the American Sociological Association, Anaheim (August).

“Methods and Models for Social Stratification Research,” 2002 XV World Congress of Sociology, Brisbane, Australia (July).

#### Discussions at Professional Meetings

“Methodology,” 1987 Annual Meeting of the American Sociological Association, Chicago (August).

“Quantitative Methodology,” 1991 Annual Meeting of the American Sociological Association, Cincinnati (August).

“Statistical Methods,” 1993 Population Association of America Annual Meeting, Cincinnati (August).

James Heckman’s keynote address “The Sources of and Solutions to the Problem of Selection Bias: Lessons from Evaluations of Social Programs,” 1996 Annual Meeting of American Sociological Association, New York (August).

“Statistical Demography,” 1997 Annual Meeting of Population Association of America, Washington DC (March).

“Life Course: International Perspectives,” 1997 Annual Meeting of the American Sociological Association, Toronto (August).

Shelby Haberman’s paper “Information-theoretic Approach to Analysis and Prediction of Categorical Response Profiles,” 1998 Annual Meeting of ASA Methodology Section, Chicago (April).

“Causal Inference,” 1999 the Joint Statistical Meetings, Baltimore (August).

“Demography of Schooling and Educational Attainment,” 2003 Annual Meeting of Population Association of America, Minneapolis (May).