

J. Scott Long

Vitae

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Education

B.A. Juniata College. June 1973.
M.A. Cornell University. August 1975.
Ph.D. Cornell University. August 1977.

Research and Academic Experience

Distinguished Professor of Statistics and Sociology, Indiana University. January 2010-present.
Associate Vice Provost for Research. January 2007-December 2009.
Chancellor's Professor, Department of Statistics, Indiana University. August 2006-present.
Acting Chair, Department of Sociology, Indiana University. July 2003-June 2004.
Chancellor's Professor, Department of Sociology, Indiana University. August 1998-present.
Chair, Department of Sociology, Indiana University. July 1994-June, 2000.
Full Professor, Department of Sociology, Indiana University. August 1989-present.
Full Professor, Department of Sociology, Washington State University. May 1988-July 1989.
Assoc. Professor, Department of Sociology, Washington State University. May 1982-May 1988.
Assoc. Professor, Program in Statistics, Washington State University. May 1982-June 1987.
Assist. Professor, Program in Statistics, Washington State University. September 1981-May 1982.
Assist. Professor, Department of Sociology, Washington State University. August 1978-May 1982.
Director, Sociological Data Processing Center, Washington State University. August 1978-July 1989.
Postdoctoral Fellow, Program for the Social Analyses of Science Systems, Cornell University.
September 1977-July 1978.
Research Assistant, Program for the Social Analyses of Science Systems, Cornell University.
Summers 1975-1977.
Teaching Assistant, Department of Sociology, Cornell University. Spring 1976; Fall 1974.

Honors and Awards

- Elected to Sociological Research Association, 1989.
- Chancellor's Professorship, Indiana University, 1998.
- Paul F. Lazarsfeld Memorial Award for Distinguished Contributions to Sociological Methodology, 2002.
- Edwin Sutherland Teaching Award, Department of Sociology, Indiana University, 1996.
- Fellow, Center for the Study of Poverty and Inequality, Stanford University. 2006.
- WST Distinguished Lecturer for 2007/2008, The Georgia Tech Center for the Study of Women, Science, & Technology, February 2008. Awarded for cumulative research on the scientific careers of women in science and leadership at the National Research Council on the study *From Scarcity to Visibility*.
- Freidson Award from the Medical Sociology Section of the American Sociological Association. For Pescosolido, B.A., B.L. Perry, J.S. Long, J.K. Martin, J.I. Nurnberger, V. Hesselbrock. 2008. Under the Influence of Genetics: How Transdisciplinarity Leads Us to Rethink Social Pathways to Illness, *American Journal of Sociology* 114(Suppl.): S171-S201. Awarded in 2009.
- Hubert M. Blalock Lecture, Interuniversity Consortium of Political and Social Research, Summer 2009.
- Distinguished Professor of Sociology and Statistic, December 2009.
- Key Note Speaker, Valedictory Conference for Jacques Hagenaaers, Tilburg University, March 2010.
- Invitation for Ellis Lecture at Juniata College for 2010.
- Elected Fellow of the American Statistical Association, 2013.

Publications

- Long, J.S. 1976. Estimation and hypothesis testing in linear models containing measurement error. *Sociological Methods and Research* 5: 157-206.
- Reprinted in Peter V. Marsden (editor). 1981. *Linear Models in Social Research*. Beverly Hills: Sage Publications.
- Long, J.S. 1978. Productivity and position in the academic career. *American Sociological Review* 43: 889-908.
- Long, J.S., P.D. Allison and R. McGinnis. 1979. Entrance into the academic career. *American Sociological Review* 44: 816-830.
- Long, J.S., R. McGinnis and P.D. Allison. 1980. The problems of junior-authored papers in constructing citation counts. *Social Studies of Science* 10: 127-143.
- Long, J.S. and R. McGinnis. 1981. Organizational context and scientific productivity. *American Sociological Review* 46: 422-442.
- Long, J.S., R. McGinnis and P.D. Allison. 1981. Reply to Chubin, Porter and Boeckmann. *American Sociological Review* 46.
- McGinnis, R., P.D. Allison and J.S. Long. 1982. Postdoctoral training in bioscience: Allocations and outcomes. *Social Forces* 60: 701-722.
- Long, J.S. and R. McGinnis. 1982. On adjusting productivity measures for multiple authorship. *Scientometrics* 4: 379-387.
- Long, J.S. and R. McGinnis. 1982. Further evidence for adjusting for multiple authorship. *Scientometrics* 4: 397-398.

- Allison, P.D., J.S. Long and T. Krauze. 1982. Cumulative advantage and inequality. *American Sociological Review* 47: 615-625.
- Long, J.S. 1983. *Confirmatory Factor Analysis*. Beverly Hills: Sage University Press.
- Long, J.S. 1983. *Covariance Structure Analysis*. Beverly Hills: Sage University Press.
- Long, J.S. 1984. Estimable functions on log-linear models. *Sociological Methods and Research* 12: 399-432.
- Long, J.S. and R. McGinnis. 1985. The Effects of the Mentor on the Academic Career. *Scientometrics* 7: 255-280.
- Long, J.S. 1987. A graphical method for the interpretation of multinomial logit analysis. *Sociological Methods and Research* 15: 420-446.
- Long, J.S. 1987. Problems and prospects for research on sex differences in the scientific career. Pp. 163-169 in Linda S. Dix (editor), *Women: Their Underrepresentation and Career Differentials in Science and Engineering*. Washington, D.C.: National Academy Press.
- Miethe, T.D., M.C. Stafford and J.S. Long. 1987. Social differentiation in criminal victimization: A test of routine activity/lifestyle theories. *American Sociological Review* 52: 184-194.
- Allison, P.D. and Long, J.S. 1987. Inter-university mobility of Academic Scientists. *American Sociological Review*. 52: 643-652.
- Long, J.S. (Editor). 1988. *Common Problems/Proper Solutions: Avoiding Errors in Quantitative Research*. Beverly Hills: Sage University Press.
- Long, J.S. and T. D. Miethe. 1988. The statistical comparison of groups. Pp. 108-131 in J.S. Long (editor), *Common Problems/Proper Solutions: Avoiding Errors in Quantitative Research*. Beverly Hills: Sage University Press.
- McGinnis, R. and J.S. Long. 1988. Entry into Academia: Effects of stratification, geography and ecology. Pp. 28-51 in D.W. Breneman & T.I.K. Youn (editors), *Academic Labor Markets and Academic Careers in American Higher Education*. New York: Falmer Press.
- Long, J.S. and J. Fox, (editors). 1989. Data Analysis: Modern Methods and New Perspectives. A special issue of *Sociological Methods and Research* 18 Numbers 2-3, November 1989 and February 1990.
- Fox, J. and J.S. Long (editors). 1990. *Modern Methods of Data Analysis*. Beverly Hills: Sage University Press.
- Long, J.S. 1990. The Origins of Sex Differences in Science. *Social Forces* 68: 1297-1315.
Reprinted in Joseph Healey (editor). 1998. *Statistics: A Tool for Social Research*, 5th Edition (and prior). Belmont, CA: Wadsworth.
- Allison, P.D. and J.S. Long. 1990. Departmental Effects on Scientific Productivity. *American Sociological Review* 55: 469-478.
- Committee on Biomedical and Behavioral Research Personnel. 1990. *Biomedical and Behavioral Research Scientists: Their Training and Supply*. National Research Council: Washington, D.C. (Member of the Committee).
- Long, J.S. 1991. Statistical Methods in Sociology. Pp. 2083-2090 in Edgar F. Borgatta (editor), *Encyclopedia of Sociology*. New York: Macmillan.
- Committee on Doctoral and Postdoctoral Study in the Mathematical Sciences. 1991. *Report on the State of Mathematics*. National Academy of Sciences: Washington, D.C. (Member of the Committee).
- Long, J.S. 1991, *Markov: A Statistical Environment for GAUSS*. Aptech Systems, Inc.
- Long, J.S. 1992. Measures of Sex Differences in Scientific Productivity. *Social Forces* 71: 159-178.

- Long, J.S. and P. Trivedi. 1992. Some Specification Tests for the Linear Regression Model. *Sociological Methods and Research* 21: 161-204.
Reprinted in Bollen, K.A. and J.S. Long (editors). 1993. *Testing Structural Equation Models*. Beverly Hills: Sage University Press.
- Bollen, K.A. and J.S. Long (editors). 1993. *Testing Structural Equation Models*. Beverly Hills: Sage University Press.
- Long, J.S. 1993, *Markov Version 2.0: A Statistical Environment for GAUSS*. Aptech Systems, Inc.
- Long, J.S., P.D. Allison and R. McGinnis. 1993. Rank Advancement in Academic Careers: Sex Differences and the Effects of Productivity. *American Sociological Review* 58: 703-722.
- Trivedi, P. and J.S. Long. 1994. A Monte Carlo Evaluation of Tests of Heteroscedasticity. Working paper.
- Long, J.S. and M.F. Fox. 1995. Scientific Careers: Ascription and Achievement. *Annual Review of Sociology* 21: 45-71.
- Long, J.S. and B. Noss. 1995. GAUSS as a Statistical Environment. *Sociological Methods and Research* 23: 303-328.
Reprinted in J. Fox and R. Stine (editors). 1996. *Computing Environments for Statistical Analysis*. Beverly Hills: Sage Publications.
- Long, J.S. 1997. *Regression Models for Categorical and Limited Dependent Variables*. A volume in the Sage Series for Advanced Quantitative Techniques. Thousand Oaks, CA: Sage Publications.
- Long, J.S. 1997. *Markov Version 2.5: A Statistical Environment for GAUSS*. Aptech Systems, Inc.
- Long, J.S. 1999. Developments in Quantitative Methodology. Edgar Borgatta (editor) *Encyclopedia of Sociology*.
- Long, J.S. and L.H. Ervin. 2000. Correcting for Heteroscedasticity Using Heteroscedasticity Consistent Standard Errors in the Linear Regression Model: Small Sample Considerations. *American Statistician* 54: 217-224.
- Long, J.S. 2001. *From Scarcity to Visibility: Gender Differences in the Careers of Doctoral Scientists and Engineers*. Washington, D.C.: National Academy Press.
- Long, J.S. and Freese, Jeremy. 2001. *Regression Models for Categorical and Limited Dependent Variables with Stata*. College Station, TX: Stata Press.
- Hargens, L. and J.S. Long. 2002. Demographic Inertia and the Representation of Women and Minorities on Higher-Education Faculties. *Journal of Higher Education*. 73: 494-517.
- Long, J.S. 2002. The Presence and Participation of Women in Physics and Astronomy. *BPA News*. Board on Physics and Astronomy, Washington: The National Academies.
- Bancroft, J., Loftus, J., & Long, J. S. 2003. Distress about sex: A national survey of women in heterosexual relationships. *Archives of Sexual Behavior*, 32(3). 193-208.
- Bancroft, J., Janssen, E., Strong, D., Carnes, L. & Long J. S. 2003. Sexual risk taking in gay men: The relevance of sexual arousability, mood, and sensation seeking. *Archives of Sexual Behavior*, 32(6), 555-572.
- Bancroft, J., Janssen, E, Strong, D., Vukadinovic, Z., & Long, J. S. 2003. The relation between mood and sexuality in heterosexual men, *Archives of Sexual Behavior* 32: 217-230.
- Long, J.S. and Freese, J. 2003. *Regression Models for Categorical and Limited Dependent Variables with Stata. Revised Edition*. College Station, TX: Stata Press.
- Long, J.S. and Cheng, S. 2004. Regression Models for Categorical Outcomes. In M. Hardy and A. Bryman (editors), *The Handbook on Data Analysis*. Beverly Hills, CA: Sage Press.

- Long, J.S. 2004. The Presence and Participation of Women in Academic Science and Engineering: 1973-1995. In L. Hornig (editor) *Equal Rights, Unequal Outcomes: Women in American Research Universities*. New York: Academic.
- Long, J.S. and E.K. Pavalko. 2004. Comparing Alternative Measures of Functional Limitations, *Medical Care* 42(1): 19-27.
- Long, J.S. and E.K. Pavalko. 2004. The Life Course of Activity Limitations: Exploring Indicators of Functional Limitations Over Time, *Journal of Aging and Health*.
- Bancroft, J., Janssen, E, Carnes, L, Strong, D. A., Goodrich, D., & Long, J. S. 2004. Sexual activity and risk taking in young heterosexual men: The relevance of personality factors. *Journal of Sex Research* 41: 181-192.
- Long, J.S. and Freese, J. 2005. *Regression Models for Categorical and Limited Dependent Variables with Stata. Second Edition*. College Station, TX: Stata Press.
- Xu, J. and J.S. Long. 2005. Confidence intervals for predicted outcomes in regression models for categorical outcomes. *The Stata Journal* 5: 537-559.
- Cheng, S. and J.S. Long. 2007. Assessing measures of IIA for the multinomial logit model. *Sociological Methods and Research* 35: 583 - 600.
- Clark, Daniel O., Timothy E. Stump, Douglas K. Miller and J.S. Long. 2007. Educational Disparities in the Prevalence and Consequence of Physical Vulnerability, *Journal of Gerontology: Social Sciences* 62B: S193-S197.
- Pavalko, E.K., F. Gong & J.S. Long. 2007. Women's work, cohort change, and health, *Journal of Health and Social Behavior* 48: 352-368.
- Gilbert Gee, Eliza Pavalko, and J.S. Long. 2007. Age, cohort and age discrimination: Using the life course to assess self-reported age discrimination, *Social Forces* 86: 265-290.
- Pescosolido, B.A., B.L. Perry, J.S. Long, J.K. Martin, J.I. Nurnberger, V. Hesselbrock. 2008. Under the Influence of Genetics: How Transdisciplinarity Leads Us to Rethink Social Pathways to Illness, *American Journal of Sociology* 114(Suppl.): S171-S201.
- Pescosolido, B.A., S. Olafsdottir, J.K. Martin, and J.S. Long. 2008. Cross-Cultural Issues of the Stigma of Mental Illness, Pp. 19-35 in J. Arboleda-Florez and N. Sartorius (eds.), *Understanding the Stigma of Mental Illness: Theory and Interventions*. London: John Wiley & Sons, Ltd.
- Long, J.S. 2008. *The Workflow of Data Analysis*. College Station, TX: Stata Press.
- Medina, Tait R., Smith, S.N., and J.S. Long. 2009. Measurement models matter: Implicit assumptions and cross-national research. *International Journal of Public Opinion Research*. 21 (3): 333-361.
- Jann, Ben and J.S. Long. 2010. Tabulating SPost results using estout. *The Stata Journal*. 10 (1): 46-60.
- Pescosolido, Bernice A.; Jack K. Martin, J. Scott Long, Tait R. Medina, Jo Phelan, and Bruce G. Link. 2010. A Disease Like Any Other? A Decade of Change in Public Reactions to Schizophrenia, Depression and Alcohol Dependence. *American Journal of Psychiatry*. 167: 1321-1330.
- Heiman, J., J.S. Long, S.N. Smith, W.A. Fisher, M.S. Sand and R.C. Rosen. 2011. Sexual Satisfaction and Relationship Happiness Satisfaction and Relationship Happiness in Midlife and Older Couples in Five Countries. *Archives of Sexual Behavior*. 40:741-753.
- Bancroft, John, J.S. Long, and McCabe, J. 2011. Sexual well-being: a comparison of black and white women in heterosexual relationships. *Archives of Sexual Behavior*. 40: 725-753.
- Long, J.S. 2012. Demographic Inertia and the Glass Ceiling in American Science (1970–2000) in Neelam Kumar *Gender and Science: Studies across Cultures*, Cambridge University Press.
- Long, J.S. 2013 translation. *The Workflow of Data Analysis*. College Station, TX: Stata Press translated to Chinese. Translator Professor Weidong Wang. Renmin University Press.

- McCabe, JM, AE Tanner, JK Martin, JS Long, JR Heiman. 2013. Methodological considerations from a Kinsey Institute mixed methods pilot study. *International Journal of Multiple Research Approaches*. 7(2):178-188.
- Pescosolido, BA, TR Medina, JK Martin, JS Long, 2013. The "Backbone" of Stigma: Identifying the Global Core of Public Prejudice Associated with Mental Illness. *American Journal of Public Health Backbone of Stigma* 103(5):853-860.
- Fisher, W.A., K. Donahue, J.S. Long, J.R. Heiman, R.C. Rosen, M.S. Sand. 2013—conditionally accepted. Individual and Partner Correlates of Sexual Satisfaction and Relationship Happiness in Midlife Couples: Dyadic Analysis of the International Survey of Relationships. *Archives of Sexual Behavior*

Work in progress

- Long, J.S. <work in progress> *The Workflow of Data Analysis*. Second Edition. College Station, TX: Stata Press.
- Rosen, R.C., J.R. Heiman, J.S. Long, W.A. Fisher, M.S. Sand. 2013 working paper. Men with Sexual Problems and Their Partners: Sexual Dysfunctions in Men, Relationship Happiness and Perceived Partner Satisfaction: Findings from the International Survey of Relationships
- Pescosolido, B.A., J.K. Martin, S. Olafsdottir, J.S. Long, K. Kafadar, T.R. Medina. 2013 under review. The theory of industrial society and cultural schemas: Does the “cultural myth of stigma” underlie the WHO schizophrenia paradox?
- Long, J.S. and Freese, Jeremy. *Regression Models for Categorical and Limited Dependent Variables with Stata*. Third edition.
- Long, J.S. *Regression Models for Categorical and Limited Dependent Variables*. Second edition.
- Rosen, R.C. Heiman, J., J.S. Long, W.A. Fisher, and M.S. Sand. 2012 under review. Male Sexual Dysfunction (MSD) and the Perception of Dysfunction Within and Across Couples: The KI International Study of Relationships.
- Pescosolido, Bernice A.; Jack K. Martin, J. Scott Long, Tait R. Medina. Link. 2011. The Global Schizophrenia Paradox, Stigma, and Levels of Development”.
- Long, J.S. 2008. Group comparisons in logit and probit using predicted probabilities. (Revised draft of J.S., 2005, Group comparisons in nonlinear models using predicted outcomes.)
- Pescosolido, B.A., J.K. Martin, Tait Medina, Scott Long, Bruce Link, Jo Phelan. 2008 working paper. The Medicalization of Daily Troubles: A Decade of Change in American’s Reactions to Mental Health
- Pescosolido, B.A., J.K. Martin, Tait Medina, Scott Long, Bruce Link, Jo Phelan. 2007 working paper. Science and Stigma Change Over a Decade: Findings from a National Survey.
- Long, J.S., Working paper. Assessing specification tests.
- The SGC book, *Stigma Across the Globe*, currently listed as two volumes: (1) *The Landscape of Rejection and Support for Mental Illness*, and (2) *The Correlates and Consequences of Rejection and Support for Mental Illness*.

Grants and Contracts

- An Analysis of Selected Questions in the Science and Engineering Indicators Module of the General Social Survey. PI John Kennedy. CoPI Brian Powell, Scott Long. NSF Grant 0935815. Awarded 2009.
- Kinsey Couples Study. An International Study of the Sexuality of Women and Men. Bayer Healthcare. Funded December 2006. Amount: \$134,000. Investigators: Julia Heiman & Scott

Long

Kinsey Replication: Phase 1. (The foundation funding this research has asked that their name be kept confidential.) Amount: \$361,818 (total costs). October 1, 2004-September 30, 2005. Investigators: J. Bancroft, J. Heiman, J.S. Long & J.K. Martin.

Multi-method (i.e., internet survey, face-to-face interview & computer assisted personal interview) of 300 Indiana residents to establish the optimal methodology for a multi-year replication of the original Kinsey Studies of sexual behavior in the U.S.

Stigma and Mental Illness in Cross-National Perspective. Rockefeller Foundation. Amount: \$35,000. Term: June 6, 2005-June 11, 2005. Bernice A. Pescosolido (PI), J.S. Long & Jack K. Martin.

Conference grant for the year 2 meeting of 23 members of the international research team on the 5 year, 15 nation NIMH-funded "Stigma and Mental Illness in Cross-national Perspective" to be held at the Rockefeller Study and Conference Center in Bellagio, Italy.

Stigma and Mental Illness in Cross-National Perspective. NIH 1 R01 TW06374-01. \$3.4 million. Awarded 2003-2009. Bernice Pescosolido, PI; Scott Long, Jack Martin, Tom Smith Co-PIs.

Work and Health Among Mid-Life Women. Proposal to NIH. \$350,000 direct costs. Awarded 4/1/2001. With Eliza Pavalko, PI.

Sexual Risk Taking. Co-PI. John Bancroft, PI, NIMH.

Scientific Productivity and the Prestige of University Departments. NSF Grant SOC7811406. \$35,538. Awarded 1979. With Paul D. Allison.

Sex Differences in the Scientific Career. Research Grant-in-Aid from Washington State University. Awarded 1981.

Sex Differences in the Scientific Career, Supplemental Proposal. NSF Grant SES 8540936. \$15,741. Awarded 1985.

Sex Differences in the Scientific Career. NSF Grant SES 8304029. \$73,782. Awarded 1983.

Selected Professional Activities

Editorial Board, *Sociological Methodology*, July 2010-present.

Member of review panel for ADVANCE, National Science Foundation, January 2011.

Program Committee, Stata Users Group Meetings, Chicago, IL. July 2011.

Editorial Board, *Social Forces*, 2009-2011.

Editorial Board, *Quantitative Applications in the Social Sciences*, Sage Press, 2008-present

Editorial Board, *American Sociological Review*, July 2006-2010.

Ex-officio member, Strategic Planning Committee for the Social Sciences, College of Arts and Sciences. Fall 2008.

Program Committee, Stata Users Group Meetings, Chicago, IL. July 2008.

Editorial Board, Chapman & Hall/CRC Series on *Statistics in the Social and Behavioral Sciences*, July 2006-present.

Advisory Board, Interuniversity Consortium of Political and Social Research Summer Program, 1998-present.

Chair, Departmental Formation Committee, Department of Statistics, Indiana University, 2004-2006.

Cyberinfrastructure Research Taskforce, Office of the Vice President of Research, Indiana University, 2005.

Plenary Address, National Institute of Science, Technology, and Development. New Delhi, India, March, March 2004.

Invited Speaker, National Academy of Sciences, Committee on Gender Differences in the Careers of Science, Engineering, and Mathematics Faculty, January 2004.

Editorial Board, *The Stata Journal*, 2003-present.

Board of Governors, The Kinsey Institute, Indiana University, 2003-2006.

Editorial Board, *Sociological Methodology*, 2002-2008.

Invited speaker, Sigma Xi Forum on The Changing Face of Science and Engineering, Galveston, Texas, November 2002.

Quantitative Methods Committee Lecture, University of Kentucky, April 10-11, 2003.

Chair, Search and Screen Committee for the Director of The Kinsey Institute, August 2002-September 2004.

Invited speaker, Sigma Xi Forum on The Changing Face of Science and Engineering, Galveston, Texas, November 2002.

Invited speaker, National Academies' Board on Physics and Astronomy, Washington, D.C., April 2002.

Invited speaker, Federation of American Societies for Experimental Biology Annual Meetings, New Orleans, LA, April 2002.

Invited lecture, Issues for Ethnic Minorities and Women in Science and Engineering, University of Washington, Seattle, WA, March 2002.

Lecture. Gender Differences in the Careers of Doctoral Scientists: The Recent Report from the National Academies", Genders Studies Research Workshops, Indiana University, March 2002.

Ad hoc member, Center for Scientific Review Special Emphasis Panel, National Institutes of Health, SNEM05, February 2002.

Lecturer, Institute of Social Research Intensive Program Instructor, Summer 2001, 2002.

Presentation to the Office of Scientific and Engineering Personnel Advisory Meeting, National Research Council, Woods Hole, MS. June 2000.

Council, Interuniversity Consortium of Political and Social Research, 2000-2004.

Chair-elect, ASA Methods Section. 1999.

Lecturer, ICPSR Workshop, University of Michigan, Ann Arbor. Summers 1997-present.

Edwin Sutherland Teaching Award, Department of Sociology, Indiana University. 1996.

Instructor for didactic seminars on interpreting models for categorical and limited dependent variables. 1996 ASA Meetings, New York, NY.

Editorial Board, SRM Database of Social Research. 1995-2005.

Chair, ASA Methods Section Committee for the Clogg Scholarship. 1995-1997.

Instructor for short course on models for limited dependent variables. 1995 ASA Meetings, Washington, D.C.

Instructor for short course on models for limited dependent variables. 1994 ASA Meetings, Los Angeles, CA.

Chair, Panel for the Study of Gender Differences in the Career Outcomes of Science and Engineering Ph.D. Recipients, National Academy of Sciences. 1994-2001.

Member, Lazarsfeld Award Committee, American Sociological Association. 1994, 1996.

Editorial Board, *Structural Equation Modeling*, 1993-present.

Presenter, Committee on Women in Science and Engineering of the National Academy of Science, November, 1991.

Member, Committee on Doctoral and Postdoctoral Study in the Mathematical Sciences, National Research Council, National Academy of Sciences. September 1990-July 1991.

Member, Publications Committee, Society for the Social Studies of Science, 1990-1992.

Associate Editor, Encyclopedia of Sociology, Edgar F. Borgatta, Editor. January 1990-January 1992.

Program Co-Chair, Society for the Social Studies of Science, 1990 meetings.

Member, Advisory Council, Inter-University Consortium for Political and Social Research Training Program, University of Michigan, November 1988-present.

Member, Committee on Biomedical and Behavioral Research Personnel. National Academy of Sciences. July 1988-December 1989.

Editor, *Sociological Methods and Research*. August 1987-July 1994.

Editorial Board, *Science and Technology Studies*. June 1987-January 1989.

Council Member, Interim Council for Proposed ASA Section on Science, Knowledge and Technology. August 1987-January 1989.

Lecturer, ICPSR Workshop, University of Michigan, Ann Arbor. Summer 1987.

Presenter at the National Academy of Science Conference on Women in Science, October 1986.

Discussant for Session on Sociology of Science, 1985 ASA Meetings, Washington, D.C.

Instructor for short course on LISREL Models, 1984 ASA Meetings, San Antonio, Texas.

Organizer for Session on Sociology of Science, 1983 ASA meetings in Detroit, Michigan.

Editorial Board, *Sociological Methods and Research*, September, 1983-present.

Secretary to the Society for Social Studies of Science. November 1983-November 1986.