

Xi Song

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Academic Position

Columbia University

2026– Professor of Sociology
 Professor of Asian American Studies

University of Pennsylvania

2025–2026 Schiffman Family Presidential Professor of Sociology and Demography
2019–2025 Associate Professor of Sociology and Demography

University of Chicago

2015–2019 Assistant Professor of Sociology and the College

External Affiliations

2025–2026 Columbia University Visiting Professor
2023–2024 Russell Sage Foundation Visiting Scholar
2023– Advisory Board Member, Stone Center for Research on Wealth Inequality and Mobility,
 The University of Chicago
2020– Faculty Affiliate, Center for Applied Social and Economic Research, NYU Shanghai
2019– Faculty Affiliate, International Max Planck Research School for Population,
 Health, and Data Science
2019– Faculty Affiliate, Population Research Center, The University of Chicago
2017– Faculty Affiliate, Human Capital and Economic Opportunity Global Working Group,
 The University of Chicago
2017– Special Sworn Status, U.S. Census Bureau

Education

2015 **Ph.D.**, Sociology, University of California, Los Angeles
2013 **M.S.**, Statistics, University of California, Los Angeles

2010 **M.Phil.**, Social Science, Hong Kong University of Science and Technology
2008 **B.A.** (Highest Academic Honors), Sociology, Renmin University of China

Areas of Interest

Social Mobility; Demography; Organizations, Occupations and Work; Asian Americans; Social Statistics;
Computational Social Science

Journal Articles

- 37) **Song, Xi**, Jennie Brand, Sukie Yang, and Michael Lachanski. 2026. "AI-Accelerated Occupational Decline and the Mobility Trap." *American Economic Association Papers and Proceedings*.
- 36) **Song, Xi**, Jennie Brand, Sukie Yang, and Michael Lachanski. 2026. "Trapped in Declining Occupations: Barriers to Worker Mobility in a Changing Economy." *Science Advances*.
- 35) Durlauf, Steven, Gueyon Kim, Dohyeon Lee, and **Xi Song**. 2026. "Black-White Differences in Intergenerational Occupational Mobility (1850–2021)." *American Economic Journal: Applied Economics*.
- 34) Lee, Jennifer, Kimberly Goyette, Jackson Lu, **Xi Song**, and Yu Xie. 2026. "The 'Model Minority' from Education to the Workplace." *RSF: The Russell Sage Foundation Journal of the Social Sciences*.
- 33) Feng, Kai, **Xi Song**, and Hal Caswell. 2026. "The Present and Future Burden of Dementia in China: Kinship-Based Projections and Global Comparisons." *Demography*.
 Replication Files: <https://osf.io/s9ua8/>
- 32) **Song, Xi** (with Xiang Zhou; equal authorship). 2025. "Is There a Mobility Effect? On Methodological Issues in Mobility Effects Models." *Sociological Methods and Research* 54(4): 1576–1593.
 Replication Files: <https://osf.io/4xdvy/>
- 31) York, Hunter, **Xi Song**, and Yu Xie. 2025. "Gradationalism Revisited: Intergenerational Occupational Mobility Along Axes of Occupational Characteristics." *American Journal of Sociology* 130(4): 976–1027.
 Replication Files: <https://doi.org/10.7910/DVN/HRLV7F>
- 30) **Song, Xi** and Yu Xie. 2025. "Occupational Percentile Rank: A New Method for Constructing a Socioeconomic Index of Occupational Status." *Sociological Methods and Research* 54(2): 355–396.
 Replication Files: <https://osf.io/x7rnw/>
- 29) Lee, Jennifer, Kimberly Goyette, **Xi Song**, and Yu Xie. 2024. "Presumed Competent: The Strategic Adaptation of Asian Americans in Education and the Labor Market." *Annual Review of Sociology* 50:

455–474.

- (28) Feng, Kai, **Xi Song**, and Hal Caswell. 2024. "Kinship and Care: Racial Disparities in Dementia Caregiving in the US from 2000 to 2060." *The Journal of Gerontology: Series A*. glae106.
- (27) Mare, Robert D. and **Xi Song**. 2023. "Multigenerational Social Mobility in China." *Research in Social Stratification and Mobility* 88: 100806.
- (26) **Song, Xi**. 2023. "Robert D. Mare's Contribution to Multigenerational Processes." *Research in Social Stratification and Mobility*.
- (25) **Song, Xi**. 2023. "Understanding Subjective Inequality in China." *European Sociological Review* 39(4): 545–568.
- 📁 Replication Files: <https://osf.io/zpgfb/>
- (24) Fox, Matthew, Ravaris Moore, and **Xi Song**. 2023. "Entwined Life Events: The Effect of Parental Incarceration Timing on Children's Academic Achievement." *Advances in Life Course Research* 55: 100516.
- (23) Huang, Qing, **Xi Song** and Yu Xie. 2023. "Dual-Pathways of Intergenerational Influence over Multiple Generations." *Chinese Sociological Review* 55(3): 237–276.
- (22) Xie, Yu, Hao Dong, Xiang Zhou, and **Xi Song**. 2022. "Trends in Social Mobility in Post-Revolution China." *Proceedings of the National Academy of Sciences* 119(7): e2117471119.
- (21) **Song, Xi** and Hal Caswell. 2022. "The Role of Kinship in Racial Differences in Exposure to Unemployment." *Demography* 59(4): 1325–1352.
- (20) **Song, Xi**, Emma Xiaolu Zang, Kenneth C. Land, and Boyan Zheng. 2022. "Intergenerational Income Mobility Table Revisited: A Trajectory Group Approach." *Research in Social Stratification and Mobility* 80: 100713.
- (19) **Song, Xi**, Michael Lachanski, and Thomas Coleman. 2021. "Three Myths about Inequality and Mobility" *Capitalism and Society*. 15(1):1–15.
- (18) Caswell, Hal and **Xi Song**. 2021. "The Formal Demography of Kinship III: Kinship Dynamics with Time-Varying Demographic Rates." *Demographic Research* 45(16): 517–546.
- 2022 Demographic Research Editor's Choice Award
- (17) **Song, Xi**. 2021. "Multigenerational Social Mobility: A Demographic Approach." *Sociological Methodology* 51(1): 1–43.
- (16) **Song, Xi** and Thomas S. Coleman. 2021. "Using Administrative Big Data to Solve Problems in Social Science and Policy Research." *Global Social Security Review* 14:5–15.

- Translated into Korean; the English version can be found [here](#)
- 15) **Song, Xi**, Catherine G. Massey, Karen A. Rolf, Joseph P. Ferrie, Jonathan L. Rothbaum, and Yu Xie. 2020. "Long-Term Decline in Intergenerational Social Mobility in the United States, 1850–2015." *Proceedings of the National Academy of Sciences* 117(1): 251–258.
 -  Replication Files: <https://osf.io/6c58f/>
 - 2019 IPUMS USA Research Award
 - Reprinted in Grusky, D. B. Forthcoming. *The Inequality Reader*. Routledge.
 - 14) Hawkley, Louise, Boyan Zheng, and **Xi Song**. 2020. "Negative Financial Shock Increases Loneliness in Older Adults, 2006–2016: Reduced Effect during the Great Recession (2008–2010)." *Social Science & Medicine* 255: 113000.
 - 13) Xie, Yu, Christopher Near, Hongwei Xu, and **Xi Song**. 2020. "Heterogeneous Treatment Effects on Children's Cognitive/Non-Cognitive Skills: A Reevaluation of an Influential Early Childhood Intervention." *Social Science Research* 86: 102389.
 - 12) **Song, Xi** (with Siwei Cheng; equal authorship). 2019. "Linked Lives, Linked Trajectories: Intergenerational Association of Intragenerational Income Mobility." *American Sociological Review* 84(6): 1037–1068.
 -  Replication Files: <https://osf.io/k723p/>
 - Reprinted in Grusky, D. B. Forthcoming. *The Inequality Reader*. Routledge.
 - 11) **Song, Xi** and Robert D. Mare. 2019. "Shared Lifetimes, Multigenerational Exposure, and Educational Mobility." *Demography* 56(3): 891–916.
 - 10) Brand, Jennie E., Ravaris Moore, **Xi Song**, and Yu Xie. 2019. "Parental Divorce Is Not Uniformly Negative for Children's Educational Attainment." *Proceedings of the National Academy of Sciences* 116(15): 7266–7271.
 - 9) Brand, Jennie E., Ravaris Moore, **Xi Song**, and Yu Xie. 2019. "Why Does Parental Divorce Lower Children's Educational Attainment? A Causal Mediation Analysis." *Sociological Science* 6: 264–292.
 - 8) Jarvis, Benjamin F. and **Xi Song**. 2017. "Rising Intragenerational Occupational Mobility in the United States, 1969–2011." *American Sociological Review* 82(3): 568–599.
 -  Replication Files: <https://osf.io/wjbdc/>
 - International Sociological Association RC28 Significant Scholarship Award
 - 7) **Song, Xi** and Cameron D. Campbell. 2017. "Genealogical Microdata and Their Significance for Social Science." *Annual Review of Sociology* 43: 1.1–1.25.

- ⑥ **Song, Xi** and Robert D. Mare. 2017. "Short-Term and Long-Term Educational Mobility of Families: A Two-Sex Approach." *Demography* 54(1): 145–173.
- ⑤ **Song, Xi**. 2016. "Diverging Mobility Trajectories: Grandparent Effects on Educational Attainment in One- and Two-Parent Families." *Demography* 53(6): 1905–1932.
 - American Sociological Association Family Section Graduate Student Paper Award Honorable Mention
- ④ **Song, Xi**, Cameron D. Campbell, and James Z. Lee. 2015. "Ancestry Matters: Patrilineage Growth and Extinction." *American Sociological Review* 80(3): 574–602.
- ③ **Song, Xi** and Robert D. Mare. 2015. "Prospective Versus Retrospective Approaches to the Study of Intergenerational Social Mobility." *Sociological Methods and Research* 44(4): 555–584.
- ② **Song, Xi** and Yu Xie. 2014. "Market Transition Revisited: Changing Regimes of Housing Inequality in China, 1988-2002." *Sociological Science* 1: 277–291.
- ① Wu, Xiaogang and **Xi Song**. 2014. "Ethnic Stratification in China's Economic Transition: Evidence from Xinjiang Uyghur Autonomous Region." *Social Science Research* 44: 158–172.

Edited Volumes

Lee, Jennifer, Kimberly Goyette, Jackson Lu, **Xi Song**, and Yu Xie. forthcoming. "The 'Model Minority' Goes to Work." *RSF: The Russell Sage Foundation Journal of the Social Sciences*.

Yoosoon Chang, Steven Durlauf, Fabian Pfeffer, and **Xi Song**. forthcoming. "New Methods to Measure Intergenerational Mobility." *Sociological Methods and Research*.

Other Publications

Song, Xi. 2020. "Models of Social Mobility and Social Change" edited by Michael Feuer, *Models in Social and Behavioral Sciences*. Social Science Research Council.

Xie, Yu and **Xi Song**. 2010. Chapter 1 Basic Concepts in Statistics; Chapter 2 Statistical Estimation and Inference; Chapter 3 Simple Regression; Chapter 5 Multiple Regression edited by Yu Xie, *Regression Models in Social Science*. Social Science Academic Press, Beijing, China (in Chinese).

Software Packages

R Packages

Song, Xi and Jiahui Xu. 2022. "OccRank: An R Package to Estimate Occupation-Based Socioeconomic Index

with Percentile Ranks.” [\[GitHub\]](#) [\[CRAN\]](#) [\[Website\]](#).

Williams, Iván, Diego Alburez-Gutierrez, **Xi Song**, and Hal Caswell. 2021. “DemoKin: An R Package to Implement Matrix Kinship Models in Stable and Non-Stable Populations.” [\[GitHub\]](#) [\[CRAN\]](#) [\[Website\]](#).

STATA Modules

Song, Xi and Jiahui Xu. 2022. “OccRank: A Stata Module for Estimating Occupation-Based Socioeconomic Index with Percentile Ranks.” [\[GitHub\]](#).

Research Grants

External

- 2024–2029 “Demography of Immigrant Mortality in the United States: Leveraging Novel Census Linkages to Death Records, Earnings Trajectories, and Residential Mobility” (PI: Neil Mehta)
Source: NIH/NIA 1R01AG089205-01
Role: Co-Investigator
Amount: \$3,190,943
- 2023–2026 “Asian Americans’ Earnings (Dis)Advantages and Trajectories in the U.S. Labor Market: New Evidence from Linked Longitudinal Survey-Administrative Data.”
Source: National Science Foundation SES 2241738
Role: Principal Investigator
Amount: \$315,662
- 2015–2017 “Heterogeneous Treatment Effects in Demographic Research” (PI: Yu Xie)
Source: NIH/NICHD 1R01HD074603-01
Role: Consultant

Internal

- 2025 “ASA Methodology Section Mid-Year Meeting.”
Source: SAS Faculty Conference Grant
University of Pennsylvania
Role: Principal Investigator (co-PI: José Henrique, Katelyn Kim, and Kathryn O’Neill)
Amount: \$5,000
- 2024–2025 “Methodology Working Group.”
Source: SAS Faculty Working Group Grant
University of Pennsylvania

Role: Principal Investigator (co-PI: José Henrique, Katelyn Kim, and Kathryn O'Neill)
 Amount: \$4,950

2024 "The Summer Institute in Computational Social Science."
 Source: Data Driven Discovery Seed Grant
 University of Pennsylvania
 Role: Principal Investigator (co-PI: Dan Hopkins)
 Amount: \$25,000

2023–2024 "Conference on the Future of Occupations: Problems, Practices, and Policies."
 Source: SAS Faculty Conference Grant
 University of Pennsylvania
 Role: Principal Investigator (co-PI: Jerry Jacobs)
 Amount: \$5,000

2023–2024 "Changing Occupational Segregation by Gender, Race, Education, and Nativity."
 Source: Pension Research Council and the Population Studies Center,
 University of Pennsylvania
 Role: Principal Investigator
 Amount: \$21,800

2023–2024 "Methodology in Sociological Research Working Group."
 Source: SAS Faculty Working Group Grant
 University of Pennsylvania
 Role: Principal Investigator (co-PI: Allison Dunatchik)
 Amount: \$5,000

2023 "The Summer Institute in Computational Social Science."
 Source: Data Driven Discovery Seed Grant
 University of Pennsylvania
 Role: Principal Investigator
 Amount: \$50,000

2023 "The Summer Institute in Computational Social Science."
 Source: SAS Conference Grant
 University of Pennsylvania
 Role: Principal Investigator
 Amount: \$5,000

2022–2023 "Methodology in Sociological Research Working Group."
 Source: SAS Faculty Working Group Grant
 University of Pennsylvania
 Role: Principal Investigator (co-PI: Alexander Adames)

Amount: \$4,680

2022–2023 “Predicting Growing and Declining Occupations Using Occupational Outlook Handbooks.”
Source: University Research Foundation Award,
University of Pennsylvania
Role: Principal Investigator
Amount: \$45,000

2022–2023 “Predicting Growing and Declining Occupations Using Occupational Outlook Handbooks.”
Source: SAS Research Opportunity Grants,
University of Pennsylvania
Role: Principal Investigator
Amount: \$5,000

2022 “The Summer Institute in Computational Social Science.”
Source: SAS Conference Grant
University of Pennsylvania
Role: Principal Investigator (co-PI: Alejandra Regla-Vargas)
Amount: \$5,000

2021–2022 “The Evolution of Occupations in the United States.”
Source: Quartet Pilot Research Project Competition, Population Studies Center,
University of Pennsylvania
Role: Principal Investigator
Amount: \$19,960

2020 “Three Narratives About U.S. Inequality.”
Source: Campaign for Community, University of Pennsylvania
Role: Principal Investigator
Amount: \$400

2018–2019 “Visualization for Understanding and Exploration (VUE): Perceived Inequality in China.”
Source: Research Computing Center, University of Chicago
Role: Principal Investigator
Amount: Two research associates

2016–2018 “Multigenerational Social Mobility and Inequality in the United States.”
Source: Social Science Division Pilot Grant, University of Chicago.
Role: Principal Investigator
Amount: \$20,000

2015–2018 “Social Inequality in China and East Asia.”
Source: Faculty Research Grant, East Asian Studies, University of Chicago
Role: Principal Investigator

Amount: \$12,000

Honors and Awards

2025	Elected Member of Sociological Research Association
2025	Yu Xie Early Career Award, International Chinese Sociological Association (ICSA)
2022	Mentor of the Year Award, Graduate Students Society, University of Pennsylvania
2022	IPUMS Excellence In Research Award
2022	Demographic Research Editor's Choice Award
2021	William Julius Wilson Early Career Award, American Sociological Association, Section on Inequality, Poverty, and Mobility
2019	IPUMS USA Research Award
2019	International Sociological Association RC28 Significant Scholarship Award in Social Stratification
2015	Graduate Student Paper Award Honorable Mention, Section on Family, American Sociological Association
2013	Research Grant, UCLA Center for the Study of Women
2013	Stanford Biodemography Workshop Scholarship
2008	Best Thesis Award, Renmin University of China
2007	PetroChina Scholarship, Renmin University of China
2006	Xiaotong Fei Scholarship, Xiaotong Fei Foundation
2005–2008	First Class Academic Honors, Renmin University of China

Teaching

University of Pennsylvania

Sociology 662: Panel Data Analysis
Sociology 612: Categorical Data Analysis
Sociology 5351: Quantitative Methods II
Sociology 010, 301, and 1050: Social Stratification

University of Chicago

Sociology 30005 Advanced Statistical Methods of Research
Sociology 40204: Categorical Data Analysis
Sociology 40212: Demographic Techniques
Sociology 13200: Social Science Inquiry II

Selected Invited Talks

- 2025 Hong Kong University Sociology Colloquium; Ohio State University Sociology Colloquium; Princeton Sociology Colloquium; Harvard Sociology Colloquium; NYU-Shanghai CASER Research Seminar Series; EUI Intergenerational Persistence and Inequality Workshop
- 2024 University of Minnesota Population Center; UNC-Chapel Hill Sociology Colloquium; Yale University Center for Empirical Research on Stratification and Inequality; NYU Race and Ethnicity Workshop; Columbia University, Population Research Center; Federal Reserve Bank of Chicago; Columbia University Sociology Colloquium; UC Berkeley Demography Brown Bag Series; Northeastern University Global Action for Policy Workshop; University of Chicago Stone Center for Research on Wealth Inequality and Mobility; UC Berkeley Sociology Colloquium; Harvard University Social Demography Workshop; Universidad Católica de Chile LM2C2; Chinese University of Hong Kong Intergenerational Mobility Seminar Series
- 2023 University of Haifa Department of Sociology; University of Chicago Workshop on Quantitative Methods in Education, Health and Social Sciences QMEHSS; University of Chicago Center for the Economics of Human Development; Hong Kong University Population and Health Seminar Series; Sciences Po Centre for Research on Social Inequalities; U.S. Census Bureau Summer at Census Program; National University of Singapore Research Network on Intergenerational Mobility; Linköping University Institute for Analytical Sociology; Princeton University Sociology Colloquium; MIT Sloan Lunch Seminar; Stanford University Sociology Colloquium
- 2022 University of Toronto Data Science Inequity Program Speaker Series; University of Chicago The Demography Workshop; National University of Singapore Centre for Family and Population Research; Princeton University Research on East Asian Demography and Inequality (READI) Seminar; Peking University Center for Social Research; University of Pennsylvania Graduate School of Education; Shanghai University Summer School in Applied Social Science Research Methods; Chinese University of Hong Kong Department of Sociology; European University Institute; National Academies of Sciences, Engineering, and Medicine Mobility Workshop; Lorentz Center Netherlands; Florida State University CDPH Brownbags; University of Michigan PSID Seminar Series
- 2021 UCLA Social Stratification, Inequality and Mobility Working Group; Duke Population Research Institute; UC Berkeley Demography Brown Bag; Bowling Green State University Center for Family and Demographic Research
- 2020 University of Chicago Human Capital and Economic Opportunity Working Group; Max Planck Institute of Demographic Research; University of Pennsylvania Data Science Hangout; Brown University Population Studies and Training Center
- 2019 Hong Kong University of Science and Technology Fok Ying Tung Research Institute; Princeton University Princeton Research Network on Contemporary China; Pennsylvania State University Department of Sociology; McGill University Department of Sociology
- 2018 University of Chicago Social Science Division Council Meeting; UCLA California Center for Population Research; University of Chicago Center for the Economics of Human Development; University of Wisconsin–Madison Department of Sociology; Zhejiang University Department of Sociology; Princeton University Princeton Research Network on Contemporary China (PRCC); New York University Department of Sociology; Tel Aviv University Department of Sociology; University of Haifa Department of

- Sociology; Harvard University Social Demography Seminar; University of Pennsylvania Department of Sociology
- 2017 Princeton University Office of Population Research; University of Wisconsin–Madison Department of Sociology; Northwestern University Department of Preventive Medicine, Feinberg School of Medicine
- 2016 University of Chicago Center for Health Statistics, School of Public Health Sciences; Columbia University Center for the Study of Wealth and Inequality; University of Chicago Workshop on Quantitative Methods in Education, Health, and the Social Sciences (QMEHSS)
- 2015 University of Chicago Population Research Center
- 2014 University of California, Berkeley Department of Demography; University of Michigan Department of Sociology; University of Chicago Department of Sociology; Northwestern University Department of Sociology

Selected Conference Presentations (Last Five Years)

- Laughlin, Lynda, **Xi Song**, Megan Wisniewski, and Jiahui Xu. 2024. “From Job Descriptions to Occupations: Coding Occupations Using Neural Network Models.” Research Committee on Social Stratification and Mobility (RC28) of the ISA, NYU-Shanghai, China.
- Song, Xi**, Allison Dunatchik, and Rebecca Schut. 2023. “Place of Education and Long-Term Earnings Mobility in the US.” Research Committee on Social Stratification and Mobility (RC28) of the ISA, Sciences Po, Paris, France.
- Song, Xi**, Jennie Brand, Sukie Yang, and Michael Lachanski. 2022. “Declining Jobs, Declining Opportunities? Mobility of Workers in Occupations With the Most Job Losses, 2000–2021.” Research Committee on Social Stratification and Mobility (RC28) of the ISA, University of Notre Dame, IN.
- Song, Xi**, Jennie Brand, Sukie Yang, Michael Lachanski. 2022. “Mobility of Workers in Occupations with Job Contraction.” Annual Meeting of the Population Association of America, Atlanta, GA.
- Song, Xi** and Yu Xie. 2021. “Occupation-Based Socioeconomic Index with Percentile Rank.” Annual Meeting of the American Sociological Association (virtual).
- Song, Xi**. 2021. “Multigenerational Social Mobility: The Mare Approach.” Annual Meeting of the American Sociological Association (virtual).
- Song, Xi**. 2020. “A Demographic Approach to the Analysis of Social Mobility.” Annual Meeting of the Population Association of America, Washington DC.
- Song, Xi**. 2019. “Multigenerational Social Mobility.” Annual Meeting of the American Sociological Association, New York, NY.
- Hawkey, Louise, Boyan Zheng, and **Xi Song**. 2019. “Loneliness and Behavioral Consequences of Negative Wealth Shock in Older Adults.” Annual Meeting of the Population Association of America, Austin, TX.

Advising

* Information including first job placements following graduation

University of Pennsylvania

Dissertation Chair

In progress	Michael Lachanski
2024	Allison Dunatchik (Assistant Professor of Sociology, University of South Carolina)
2023	Alexander Adames (Presidential Postdoctoral Research Fellow, Princeton University)

Dissertation Committee

In progress	Sukie Yang
In progress	Rashi Sabherwal
2025	Kai Feng (Postdoctoral Research Associate, Max Planck Institute for Demographic Research)
2025	Richard Patti (Assistant Professor of Sociology, University of Mississippi)
2025	Codi Smith
2023	Hyeri Choi (Postdoctoral Research Associate, University of Illinois, Urbana-Champaign)
2023	Treva Tam (Population Scientist, Zillow)
2022	Weilong Li (Associate, Analysis Group)
2021	Nick Graetz (Postdoctoral Research Associate, Princeton University)

Doctoral Advisor

In progress	Kathryn O'Neill
In progress	Megan Wisniewski

Outside Dissertation Committee Member

In progress	Shiva Rouhani (UCLA)
In progress	Kristin Liao (UCLA)
2024	Fumiya Uchikoshi (Postdoctoral Fellow, Harvard University)

University of Chicago

Dissertation Committee

2021	Winnie Tong (Consultant, McKinsey & Company)
2019	Yinxian Zhang (Assistant Professor of Sociology, Queens College)

Department and University Service

University of Pennsylvania

University-Wide

2024–2025	Penn Faculty Fellow
2024–2026	SAS Curriculum Committee
2023–2024	International Conference on Computational Social Science Organization Committee Chair
2023–2024	The Summer Institute in Computational Social Science Organizer
2022–2023	SAS Teaching Awards Committee Member
2022–2023	The Summer Institute in Computational Social Science Organizer
2021–2022	Center for Undergraduate Research & Fellowships Mentor
2021–2022	The Summer Institute in Computational Social Science Organizer
2020–2021	Center for Undergraduate Research & Fellowships Mentor
2020–2021	Fulbright Faculty Committee
2019–2020	SAS Strategic Planning Working Group
2019–2020	SAS Data-Driven Discovery Working Group
2019–2020	SAS China Working Group

Department of Sociology

2024–2025	Ad Hoc Committee on Department Clusters
2024–2025	Executive Committee
2022–2023	Asian American Working Group Faculty Co-sponsor
2022–2023	Colloquium Committee
2021–2023	Executive Committee
2021–2023	Methodology Working Group Faculty Sponsor
2020–2021	Colloquium Committee
2019–2020	Computing Committee

University of Chicago

University-Wide

2015–2019	Faculty Mentor, Specialized Training Program in the Center on Demography and Economics of Aging, NORC at the University of Chicago
2015–2019	Faculty Sponsor, East Asia Workshop
2018	Faculty Coordinator, Demography Workshop

Department of Sociology

2016–2017	Graduate Admissions Committee
2017	Placement Committee
2015–2017	Prelim Exam Committee on Family
2015–2017	Prelim Exam Committee on Population
2016	Special Field Exam Chair

Service to the Discipline

American Sociological Association, Inequality, Poverty, and Mobility Section

2023	Early Career Award Committee Chair
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2022	Early Career Award Committee Member
2022	Distinguished Scholar Award Committee Member
2021	Outstanding Article Award Committee Member
2016	Nominations Committee Member

American Sociological Association, Methodology Section

2025	Innovation Award Committee Member
2021–2024	Council Member
2024	Career Award Committee Member
2023	Outstanding Publication Award Committee Chair
2022	Outstanding Publication Award Committee Chair

American Sociological Association, Mathematical Sociology Section

2025	Progress in Mathematical Sociology Award Committee Chair
2023–2026	Council Member
2024	Outstanding Publication Award Committee Chair
2021	Program Committee Member

American Sociological Association, Asia and Asian American Section

2024	Graduate Student Paper Award Committee
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American Sociological Association, Aging and the Life Course Section

2019	Mentoring Committee Member
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American Sociological Association, Rationality and Society Section

2023	Best Graduate Student Paper Award Committee Member
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International Sociological Association Research Committee on Social Stratification and Mobility

2024–2028	Council Member
2024	Committee Member, RC28 Significant Scholarship Award
2020	Committee Member, RC28 Significant Scholarship Award

International Chinese Sociological Association

2019–	Board Member
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American Journal of Sociology

2016–2019	Associate Editor
2015–2016	Editorial Board

Chinese Sociological Review

2020–2024 Editorial Board

Demography

2020–2023 Editorial Board

IPUMS

2022– Advisory Board

Social Science Research

2020–2023 Editorial Board

Sociological Methodology

2020–2022 Editorial Board

Research in Social Stratification and Mobility

2019–2023 Associate Editor

2017–2023 Editorial Board

Occasional Referee

Advances in Life Course Research; American Journal of Sociology; American Sociological Review; British Journal of Sociology; Chinese Sociological Review; Demography; Demographic Research; European Journal of Population; European Research Council; European Sociological Review; Housing Studies; International Migration Review; Israel Science Foundation; Journal of Family Studies; Journal of Health and Social Behavior; Journal of Marriage and Family; Journal of Political Economy; National Science Foundation; Nature Human Behaviour; PLOS ONE; Population and Development Review; Population Research and Policy Review; Proceedings of the National Academy of Sciences; Research in Social Stratification and Mobility; Research in the Sociology of Education; Science Advances; Social Currents; Social Forces; Social Problems; Social Sciences and Humanities Research Council of Canada; Social Science History; Social Science Research; Social Science and Medicine; Socio-Economic Review; Sociological Methods and Research; Sociological Methodology; Sociological Science; Sociology of Education; Sociology of Race and Ethnicity; Socius; The Review of Economic Studies; The Sociological Quarterly