

# Jiaxin Shi

Division of Social Science  
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## Education

2023            **DPhil**, Sociology, University of Oxford & Max Planck Institute for Demographic Research  
2019            European Doctoral School of Demography, University of Southern Denmark  
2018            **MPhil**, Social Science, The Hong Kong University of Science and Technology  
2016            **BA**, Journalism, Beijing Foreign Studies University

## Employment

2025–            **Assistant Professor**, Division of Social Science, The Hong Kong University of Science and Technology  
2023–2025      **Research Associate**, University of Wisconsin-Madison

## Affiliations

2025–            Affiliate, Center for Demography of Health and Aging, University of Wisconsin-Madison  
2020–            Guest researcher, Demography Unit, Stockholm University  
2020–2023      DPhil student, Leverhulme Centre for Demographic Science, University of Oxford

## Research Interests

Demography, Health and Mortality, Aging and the Life Course, Migration, Inequality, Quantitative Methods

## Publications

Accepted        **Shi, J.**, & J. Fletcher. Citizenship and immigrant longevity: Evidence from U.S. census-linked Social Security Administration death records. ***Demography***.  
2025            **Shi, J.**, & J. Fletcher. Trend breaks in life expectancy in the United States over 120 years and potential sources of future gains. ***Population Studies***.  
2023            **Shi, J.**, & M. Kolk. The inequality of lifetime pensions. ***Sociological Science***.  
                 **Shi, J.**, C. Dudel, C. Monden, & A. van Raalte. Inequalities in Retirement Life Span in the United States. ***The Journals of Gerontology, Series B: Social Sciences***.  
                 **Shi, J.**, J. Aburto, P. Martikainen, L. Tarkiainen, & A. van Raalte. A distributional approach to measuring lifespan stratification. ***Population Studies***.  
2022            **Shi, J.**, & M. Kolk. How does mortality contribute to lifetime pension inequality? Evidence from five decades of Swedish taxation data. ***Demography***.  
                 Permanyer, I., & **J. Shi**. Normalized lifespan inequality: disentangling the longevity-lifespan variability nexus. ***Genus***.  
2021            **Shi, J.**, L. Tarkiainen, P. Martikainen, & A. van Raalte. The impact of income definitions on mortality inequalities. ***SSM-Population Health***.  
                 Riffe, T., E. Acosta, & COVerAGE-DB team. COVerAGE-DB: a global demographic database

of COVID-19 cases and deaths. *International Journal of Epidemiology*.

## Selected Awards

2024	<b>Otto Hahn Medal</b> , Max Planck Society
2022	<b>Alan C. Kerckhoff Award</b> , RC28
2017	<b>Travel Award</b> , RC28
2016–2018	<b>Asian Future Leader Scholarship</b> , Bai Xian Asia Institute

## Invited Talks

2025	University of Southampton
2024	Bocconi University, University of Southern Denmark
2022	University of Wisconsin-Madison, University of North Carolina Chapel Hill
2021	Stockholm University

## Conference Presentations

2025	PAA (Washington DC), RC28 (Milan), HMD (Paris), Wittgenstein Centre (Vienna)
2024	PAA (Columbus), IPUMS (Minneapolis), EPC (Edinburgh), SDA (Savannah)
2023	PAA (New Orleans), REVES (Padova)
2022	BSPS (Winchester), RC28 (London & South Bend), ASA (Los Angeles), EPC (Groningen), NDS (Oslo), HMD (Paris), ECSR (Amsterdam), Karolinska Institute
2021	IPC (virtual), EAPS-HMM (Prague), PAA (virtual), Padova Population Conference (virtual)
2020	EPC (virtual)
2019	Wittgenstein Centre (Vienna)
2017	RC28 (Cologne)

## Short-Term Visits

2024	University of Cambridge, Stockholm University
2022	Stockholm University, University of North Carolina at Chapel Hill, Princeton University, University of Wisconsin-Madison
2019	Autonomous University of Barcelona, Stockholm University

## Teaching

### *HKUST*

2026 Spring	SOSC 3400 Population Health SOSC 1110 Data Analysis for Quantitative Social Research
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### *University of Oxford*

2020–2023	Tutor, Demography and Population (BA Human Sciences)
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### *Qualifications*

2022	Associate Fellowship, Advance HE (formerly, the UK Higher Education Academy)
2017	Certificate in Teaching and Learning in Higher Education, HKUST

## Professional Activities

### Services

2025–2026      Seminar Series Committee, Division of Social Science, HKUST  
2024            Session Convenor, British Society for Population Studies Annual Meeting  
2023            Session Chair, Population Association of American Annual Meeting  
2021            Organizing Committee, Human Welfare Conference, Green Templeton College, Oxford  
2021            Organizing Committee, Rostock Retreat on Visualizing Uncertainty, MPIDR

### Editorial Work

2024–           Editorial Board Member, *Population Research and Policy Review*

### Referee

*American Journal of Preventive Medicine, Biodemography and Social Biology, BMJ, Comparative Population Studies, Demographic Research, Demography, Genus, International Journal of Epidemiology, Population, Population Research and Policy Review, Population Studies, Journal of Biosocial Science*