Wei SI (司唯)

https://weisi.website

CONTACT INFORMATION

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EMPLOYMENT

2018– Assistant Professor, School of Entrepreneurship and Management, ShanghaiTech University

EDUCATION

2012-2018	Ph.D. in Economics, Stockholm University, Sweden
2010-2012	M.Sc. in Economics, Dalarna University, Sweden
2006-2010	B.A. in FINANCE, Tianjin University of Finance and Economics, China

RESEARCH INTERESTS

PRIMARY FIELDS: Labor Economics, Population Economics, Health Economics.

RESEARCH TOPICS: Education, Gender, Health, Social Security, Economics of Science.

PUBLICATIONS

Si, Wei. "Public Health Insurance and the Labor Market: Evidence from China's Urban Resident Basic Medical Insurance", **Health Economics** 30.2 (2021): 403-431.

Si, Wei. "Higher Education Expansion and Gender Norms: Evidence from China", **Journal of Population Economics** 35 (2022): 1821–1858.

WORKING PAPERS

"Shifting Aspirations and Demographic Change: Does Higher Education Expansion Impact Fertility?" with Lei Lei, Yinan Luo

"Cognitive Distance, Spillovers, and Complementarity: Evidence from the Deaths of Eminent Life Scientists" with Qi Wang

"Childbearing Age and the Shadow Mommy Effect on Hiring: A Large-scale Field Experiment" with King King Li, Lunzheng Li, Zhibo Xu

SELECTED WORKS IN PROGRESS

"Insider Bias in Academia: Evidence from Top Journal Editors in Economics and Finance" with Hanming Fang, Chen He

"Industrial Robots and Children Development: Evidence from China" with Lei Lei, Yinan Luo

"The Health Penalty of Overwork: Evidence from China's Nighttime Light Data" with Lei Lei, Yi Zhang

RESEARCH GRANTS

2024.01-2026.12	Young Scientists Fund (No.72303153), Principal Investigator
	National Natural Science Foundation of China
2020.11-2023.10	PUJIANG TALENT PROGRAM RESEARCH FUND (2020PJC082), Principal Investigator
	Shanghai Municipal Human Resources and Social Security Bureau, China
2018.08-present	START-UP RESEARCH FUND, Principal Investigator
	ShanghaiTech University

AWARDS

2023	BEST COLLEGE PROFESSOR, Shangdao College, ShanghaiTech University
2022	EXCELLENT ADVISOR FOR SOCIAL PRACTICE, ShanghaiTech University
2021	SERVICE EXCELLENCE AWARD, ShanghaiTech University
2017	BEST STUDENT PAPER, 38th Nordic Health Economists Study Group Meeting

TEACHING EXPERIENCE

FALL 2018 - PRESENT	Econometrics for Digital Economics, Graduate level, (2025-)
Instructor	Introduction to Economics, (2018-)
SEM, ShanghaiTech University	Econometric Analysis and Modeling, (2020-)
	Programming for Business and Economics, (2021-)
	Managerial Economics, (2022)
	Undergraduate Social Practice, (2019-)
	("National First Class Undergraduate Course (Third Batch)"
	Awarded by the Ministry of Education of China)
	Design Thinking, (2019-2021)
FALL 2013 - SPRING 2015	Intermediate Microeconomics
Teaching Assistant	for Prof. Hans Wijkander
Stockholm University	and Prof. Jonas VLACHOS
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ACADEMIC PRESENTATIONS

2025	2025 International Symposium on Contemporary Labor Economics (scheduled);
	2025 CHINESE ECONOMISTS SOCIETY CHINA ANNUAL CONFERENCE;
	2025 WORLD CONGRESS OF THE ECONOMETRIC SOCIETY;
	2025 International Conference of China and Development Studies ;
2024	The 16th International Symposium on Human Capital and Labor Markets;
	THE 32ND IAFFE ANNUAL CONFERENCE; 2024 ASIA MEETING OF THE ECONOMETRIC SOCIETY;
2023	Nanjing University; Hunan University; Southwestern University of Finance and Economics;
	2023 ASIA MEETING OF THE ECONOMETRIC SOCIETY, EAST AND SOUTHEAST ASIA;
	2023 ASIA MEETING OF THE ECONOMETRIC SOCIETY;
	2023 CHINESE ECONOMISTS SOCIETY ANNUAL CONFERENCE;
2022	The 14th International Symposium on Human Capital and Labor Markets;
	ASIAN AND AUSTRALASIAN SOCIETY OF LABOUR ECONOMICS 2022;
	ASIAN MEETING OF THE ECONOMETRIC SOCIETY IN CHINA 2022;
	THE JOURNAL OF POPULATION ECONOMICS SUMMER CONFERENCE;
	The 6th Annual Meeting of the China Labor Economists Forum;
	THE 19TH ANNUAL CONFERENCE OF CHINESE WOMEN ECONOMISTS;
2021	THE 18TH QUARTERLY MEETING OF THE CHINA LABOR ECONOMISTS FORUM;
	Symposium on Economic Growth and Social Well-being with High Quality
	DEVELOPMENT AND 18TH ANNUAL CONFERENCE OF CHINESE WOMEN ECONOMISTS;
2020	THE 2020 INTERNATIONAL SYMPOSIUM ON CONTEMPORARY LABOR ECONOMICS;
	ECONOMETRIC SOCIETY'S WORLD CONGRESS 2020 (VIRTUAL);
2019	Asian and Australasian Society of Labour Economics 2019 Conference;
	ASIAN MEETING OF THE ECONOMETRIC SOCIETY;
	2019 CHINA CONFERENCE OF CHINESE ECONOMIC ASSOCIATION (UK/EUROPE)
2018	Asian and Australasian Society of Labour Economics 2018 Conference
2017	Tilburg University; 38th Nordic Health Economists Study Group Meeting;
	THE STOCKHOLM UPPSALA DOCTORAL STUDENTS' WORKSHOP IN ECONOMICS;
	Stockholm University; Stockholm School of Economics;
	Asian and Australasian Society of Labour Economics Inaugural Conference;
	ECONOMETRIC SOCIETY EUROPEAN WINTER MEETING 2017;
	42ND SIMPOSIO DE LA ASOCIACIÓN ESPAÑOLA DE ECONOMÍA;
2016	4TH ANNUAL WARWICK ECONOMICS PHD CONFERENCE;
	3RD INTERNATIONAL ASSOCIATION FOR APPLIED ECONOMETRICS ANNUAL CONFERENCE;
	THE STOCKHOLM UPPSALA DOCTORAL STUDENTS' WORKSHOP IN ECONOMICS
2015	36TH NORDIC HEALTH ECONOMISTS STUDY GROUP MEETING; Stockholm University

REFEREEING ACTIVITIES

Journal of Population Economics, Journal of Health Economics, Health Economics,
Journal of Economic Inequality, China Economic Review, Economic Modelling, Applied Economics,
Contemporary Economic Policy, Review of Development Economics, Research in Labor Economics,
International Journal of Finance and Economics, The European Journal of Finance,
SSM-Population Health, Frontiers in Public Health, BMC Pulbic Health, Health Economics Review,
PLOS One, International Journal of Evaluation and Research in Education,
Humanities and Social Sciences Communications, Fudan Journal of the Humanities and Social Sciences,
经济学 (季刊)

ACADEMIC MEMBERSHIP

The Econometric Society;

American Economic Association;

The Society of Labor Economists;

The Asian and Australasian Society of Labour Economics;

Chinese Economic Association;

The Systems Engineering Society of China

TECHNICAL AND LANGUAGE SKILLS

Programming Languages Stata | R | Python | Eviews | LTFX | Qualtrics

& Software Microsoft Office | ArcGIS

Languages Chinese (native) | English (fluent)

Last updated: November 2025