

Shiyu Bo

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Professional Experience

Associate Professor of Economics, Institute of Economic and Social Research (IESR), Jinan University 2020 – Present
Assistant Professor of Economics, Institute of Economic and Social Research (IESR), Jinan University 2016 – 2020

Education

Ph.D. Economics, London School of Economics and Political Science (LSE) 2013 – 2016
M.Res. Economics, London School of Economics and Political Science (LSE) 2011 – 2013
B.A. Economics & B.S. Statistics, Peking University 2007 – 2011

Publication

"Military Investment and the Rise of Industrial Clusters: Evidence from China's First Industrial Policy, 1861-1933", with Cong Liu and Yan Zhou, *Journal of Development Economics*, 2023.
"Trade Shocks, Industrial Growth, and Electrification in Early Twentieth-Century China", with Ting Chen and Cong Liu, *Journal of Comparative Economics*, 2022.
"Intergovernmental Communication under Decentralization", with Liuchun Deng, Yufeng Sun and Boqun Wang. *Journal of Economic Behavior and Organization*, 2021.
"Political Hierarchy and Urban Primacy: Evidence from China", with Chao Cheng. *Journal of Comparative Economics*, 2021.
"Environmental Regulations, Political Incentives and Local Economic Activities: Evidence from China". *Oxford Bulletin of Economics and Statistics*, 2021.
"Centralization and Regional Development: Evidence from a Political Hierarchy Reform to Create Cities in China". *Journal of Urban Economics*, 2020.
"Media Attention and Choices of Major: Evidence from Anti-Doctor Violence", with Joy Chen, Yan Song and Sen Zhou. *Journal of Economic Behavior and Organization*, 2020.
"Flattening of Government Hierarchies and Misuse of Public Funds: Evidence from Audit Programs in China", with Yiping Wu and Lingna Zhong. *Journal of Economic Behavior and Organization*, 2020.
"Admission Mechanisms and the Mismatch between Colleges and Students: Evidence from a Large Administrative Dataset from China", with Jing Liu, Ji-liang Shiu, Yan Song and Sen Zhou. *Economics of Education Review*, 2019.
"Son Preference, Children's Gender and Parents' Time Allocation: Evidence from China". *Applied Economics*, 2018.

Working Papers

"Air Pollution and Agricultural Productivity: Evidence from China", with Ting Chen and Cong Liu
"Urban Electricity Expansion Powers Rural Farms: Evidence from China's First Electric Irrigation Program", with Xiaomeng Cui and Cong Liu
"Natural Disasters and Human Capital: Evidence from the 2008 Wenchuan Earthquake", with Hongjia Zhu
"Extreme Weather, Electricity Outage and Corruption", with Shuting Zhang and Hongjia Zhu
"Moving to Opportunity for Polluting: Intra-City Evidence from China's Land Market", with Fan Zhang and Hongjia Zhu

Awards and Grants

National Natural Science Foundation Grant	2024 – 2027
Peking University-Lincoln Institute Center Research Fellowship	2021 – 2022
Masahiko Aoki Best Paper Award for Economic Papers Finalist	2021
Jinan University Annual Teaching Excellence Award	2021
IESR Best Teaching Award	2021
IESR Best Papers Award	2020
Fundamental Research Funds for the Central Universities	2020 – 2021
National Natural Science Foundation Grant	2019 – 2021
Guangzhou Philosophy and Social Science Grant	2019 – 2020
IESR Teaching Service Award	2018, 2019
IESR Best Papers Award Honorable Mentions	2018, 2019
Research Training Support Grant	2012 – 2015
Economic and Social Research Council Fellowship	2011 – 2015
Leo Koguan Scholarship	2010
Hang Seng Bank Scholarship	2009
President's Undergraduate Research Grant	2009 – 2011
Industrial & Commercial Bank of China Scholarship	2008
Freshmen Scholarship	2007

Seminars and Conference Presentations

Summer Meeting in Urban Economics, Fudan Chinese Economy Workshop, SMU Conference on Urban and Regional Economics, CUHK SZ, Sun Yat-Sen University, SWUFE workshop on regional and urban economics, Nanyang Technology University, Peking University, University of International Business and Economics (UIBE), International Symposium on Governance in China and the US-China Trade War, Symposium on Urban and Development Economics, IESR Urban Economics Workshop, Kobe University, Harbin Institute of Technology Shenzhen, China Meeting of the Econometric Society, Allied Social Science Associations (ASSA)-Association for Comparative Economic Studies (ACES), American Real Estate and Urban Economics Association (AREUEA) International Conference, International Symposium on Contemporary Labor Economics, Symposium on Micro Data and Economic Theory, Young Economist Society (YES), Workshop for History and Economic Development (HED), Central University of Finance and Economics, Beijing Normal University, China Youth Economists Forum, CCER Summer Institute, Asian Meeting of the Econometric Society, Annual Workshop on Economic Analysis of Institutions, Shanghai University of Finance and Economics (SUF), Spatial Political Economy Conference, Meeting of the Urban Economics Association (UEA), China Conference on Organizational Economics (CCOE), IESR Brownbag Seminar, European Winter Meeting of the Econometric Society, Annual Conference of the Spanish Economic Association (SEA), Northeast Universities Development Consortium (NEUDC) Conference, European Doctoral Program in Quantitative Economics (EDP) Jamboree, Annual Congress of the European Economic Association (EEA), Spring Meeting of Young Economists (SMYE), London Business School Trans-Atlantic Doctoral Conference (LBS TADC), LSE Development and Growth WiP Seminar, Royal Economic Society (RES) PhD Meetings, Asian Historical Economics Conference (AHEC), STICERD WiP Seminar.

Referee

Journal of Urban Economics, Journal of Comparative Economics, Journal of Environmental Economics and Management, Journal of Economic Behavior & Organization, Journal of Law, Economics, and Organization, Journal of Economic Geography, Journal of Population Economics, Regional Science and Urban Economics, Real Estate Economics, Papers in Regional Science, Environment and Development Economics, Journal of Environmental Planning and Management, Oxford Bulletin of Economics and Statistics, Economic Inquiry, Economic Modelling, Economics of Transition, Journal of Asian Economics, China Economic Review, China & World Economy, China Economic Quarterly International, Journal of Family Issues, Feminist Economics, Applied Economics Letters, PLoS ONE, Bulletin of Economic Research, Asian Studies Review, Managerial and Decision Economics, Managerial Finance, Journal of Gender Studies, Environmental Science and Pollution Research, Journal of International Trade & Economic Development, Journal of Regional and City Planning, Mathematical Biosciences and Engineering, Routledge

Teaching

Introduction to Econometrics (Undergraduate), Urban Economics (Undergraduate), Development Economics (Undergraduate), Frontiers in Modern Economics (Undergraduate), Data analysis and statistical software (Undergraduate), Introduction to STATA (Graduate), Advanced Econometrics (Graduate), Urban Economics (Graduate), Regional Economic Theory and Policy (Graduate).

Student Supervision and Placements

Undergraduate: Haoran Zhang (Renmin University), Xintong Li (Shanghai Jiaotong University), Tingting Liu (Central University of Finance and Economics), Xinlei Fu (CUHK SZ), Jiatong Zhang (in progress), Zixuan Song (in progress), Zijie Zhao (in progress), Qi'an Zhong (in progress)

Graduate (master level): Yan Zhou (Hong Kong Baptist University), Shuting Zhang (National University of Singapore), Wenting Du (Sichuan Vocational College of Finance and Economics), Xi Xie (in progress), Ao Wang (in progress)

Graduate (PhD level): Yifei Wang (in progress), Yi Wang (in progress), Wen Liu (in progress)

Skills

STATA, Matlab, SAS, ArcGIS, LaTeX, MS Office.