

XIAO MA

Employment

Assistant Professor, Peking University HSBC Business School, 2021–

Other Positions

Member, PHBS UK Campus Academic Board, 2023.11– 2024.2

Visiting Assistant Professor, Boston University, 2023.11

Education

P.h.D. in Economics, University of California, San Diego, 2021

Main Advisors: Gordon Hanson (co-chair), Natalia Ramondo (co-chair)

M.A. in Economics, Renmin University of China, 2016

B.A. in Economics, B.S. in Mathematics, Renmin University of China, 2014

Fields of Interests

International Trade, Macroeconomics, Economic Development

Publications

1. “Migration, Tariffs, and China’s Export Surge,” with Chen Liu, *Journal of International Economics* Volume 140, January 2023.
2. “College Expansion, Trade, and Innovation: Evidence from China,” Solo Author, *International Economic Review* Volume 65, February 2024.
3. “Human Capital Investments and Development: The Role of On-the-job Training,” with Alejandro Nakab and Daniela Vidart, *Journal of Political Economy Macroeconomics* Volume 2, March 2024.
4. “Exporting, Wage Profiles, and Human Capital: Evidence From Brazil,” with Marc Muendler and Alejandro Nakab, forthcoming at *The Review of Economics and Statistics*.

Working Papers

1. “Expecting Floods: Firm Entry, Employment and Aggregate Implications,” with Ruixue Jia and Victoria Xie, Conditionally Accepted at *American Economic Journal: Macroeconomics*
2. “Multinational Expansion in Time and Space” with Stefania Garetto, Lindsay Oldenski and Natalia Ramondo, Revise and Resubmit at *American Economic Review*
3. “Skill Acquisition and the Gains from Trade: A Cross-country Quantitative Analysis,” with Alejandro Nakab and Yiran Zhang, Revise and Resubmit at *International Economic Review*
4. “How do Multinationals Affect China’s Technology? The Role of Quid Pro Quo Policy and Knowledge Spillovers” with Yiran Zhang, Accepted by *PHBS-IER Conference*
5. “How do Workers Learn? Theory and Evidence on the Roots of Lifecycle Human Capital Accumulation,” with Alejandro Nakab and Daniela Vidart
6. “The Motherhood Training Penalty,” with Alejandro Nakab, Camila Navajas-Ahumada, and Daniela Vidart
7. “Who Pays for Training? Theory and Evidence on Firm-Level Differences in Training Investments,” with Alejandro Nakab and Daniela Vidart
8. “Improving Regulation for Innovation: Evidence from China’s Pharmaceutical Industry,” with Ruixue Jia, Jianan Yang, and Yiran Zhang, *NBER Working Paper 31976*

Chinese Papers

1. “Analyzing the Impact of Trade Liberalization on the Provincial Income Gap in a Large Labor Market: A General Equilibrium and Quantitative Approach”, with Yiran Zhang and Zikai Meng, Accepted at *China Economic Quarterly* (first author)
2. “‘Debt-Deflation’ Risks and Coordination between Monetary and Fiscal Policies,” with Xiaoliang Chen, *Economic Research Journal*, 2016. (corresponding author)
3. “Factor Price Distortions, Firm Investment, and Output,” with Yanbin Chen and Zhexi Liu, *The Journal of World Economy*, 2015.

Grants and Fellowship

WTO Essay Award for Young Economists, 2023
 National Natural Science Foundation of China, Young Scientists Fund, 2023–2025
 Shenzhen High Talent Research Fund, 2021–2023
 Clive Granger Research Fellowship Prize, UCSD, 2020
 Regents Fellowship, UCSD, 2015–2016
 Graduate with Distinction, Beijing, 2014, 2016
 Finalist in Mathematical Contest in Modeling (MCM/ICM), COMAP, 2014
 National Scholarship, Renmin University, 2012, 2013, 2015

Teaching Experience

As instructor at Peking University HSBC Business School

Advanced Macroeconomics	2021, 2022, 2023
Political Institutions and Economic Development	2022, 2023 (spring & fall)

As teacher assistant at UC San Diego

Principles of Microeconomics	Winter 2018
Principles of Macroeconomics	Fall 2017
Intermediate Microeconomics	Fall 2016; Winter 2019
Intermediate Macroeconomics	Fall 2018; Spring 2019, 2020
Econometrics	Fall 2019; Winter 2020; Spring 2017, 2018
Advanced Macroeconomics (Ph.D. Core Course)	Winter 2017
Tutor for Macroeconomics Qualifying Exam	2017

Professional Activities

Presentations at conferences or seminars

2018: 5th NSE International Conference (at PKU)
 2019: International Symposium on Contemporary Labor Economics (at CUHK)
 2020: Midwest Trade Workshop (Canceled), CUHK Shenzhen, SJTU Antai
 2021: PKU NSD, Jinan IESR, Shanghai Tech, HKUST, HKU, PHBS, NYU Shanghai, Chinese economy study group (at UPenn), CICM 2021, SUFE, Renmin University, Jinan-SMU-ABFER Conference on Urban and Regional Economics, Annual Meeting of China Trade Research Group
 2022: The PILLARS conference on Education, Skills, and Worker Retraining, 4th PHBS Workshop in Macroeconomics and Finance, Economic Fluctuation and Growth Workshop (at Jinan University), Trade Workshop (at SUFE), CICM 2022 (discussant), Trade Workshop (at CUHK Shenzhen)
 2023: Fudan Econ, Fudan Fanhai, CUHK, CICM 2023, HKU, European Trade Study Group 2023, WTO, Boston University
 2024: Renmin University, SUFE, ICCDS 2024, Econometric Society Asian Meeting 2024, CICM 2024 (discussant), PKU NSD

Referee services

American Economic Journal: Microeconomics, China Economic Quarterly (Chinese), Journal of Development Economics, Journal of Economic Behavior & Organization, Journal of International Economics, Journal of Mathematical Economics, Journal of Monetary Economics, Management Science, Review of Development Economics, Review of Economic Dynamics, Review of Economics and Statistics, Review of Economic Studies, Hong Kong RGC

Other services

Co-organizer of the 8th PHBS Workshop in Macroeconomics and Finance
Coordinator of Seminars in Economics, 2024–2025