

Zhiqiang Wang (PKU)

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Education

Peking University, *Bachelor of Economics*

Sep 2017 – Jul 2021

Peking University, *Ph.D. in Economics*

Sep 2021 - Expect Jul 2026

Research Fields

Environment Economics.

- The Impact of Climate Change on Firms and How Firms Respond to Climate Change.
- The Impact of Agricultural Technological Change on Agricultural Pollution and the Welfare Effects.

Quantitative Economic History.

- Historical Technological Developments; Fiscal Capacity and State Governance in Late Qing China.

Experience

Project Manager, Peking University

- *Land Property Rights and Farmers' Employment*, Undergraduate Research Project Sep 2019 - Sep 2020

Teaching Assistant, Peking University

- *Principles of Economics (II)*, Bo Li Semester 2, 2020
- *Environmental Economics*, Yuanning Liang Semester 1, 2022-2023
- *Empirical Environmental Economics*, Yuanning Liang Semester 1, 2023-2024

Research Assistant, Peking University

- *Natural Resources Balance Sheet*, Xi Ji Sep 2021 - Oct 2021
- *Industrial Planning*, Research Center of Public Policy Sep 2021 - Dec 2021
- *Annual Report On Credit Development In China*, China Credit Research Center Dec 2022 - May 2025

Publications

- “From heat to high-tech: How innovation responds to climate change” (Xianling Long*, **Zhiqiang Wang**) *Journal of Development Economics*, 2025: 103525. [Link](#)
- “Unlocking entrepreneurial growth: migrants and new firm entry in China” (**Zhiqiang Wang**, Zhe Zhang*) *Applied Economics Letters*, February 2025, 1-5. [Link](#)
- “Steamships and Market Integration :Evidence from the Late Qing Dynasty” (Yu Hao, **Zhiqiang Wang**, Zhe Zhang*) *Economic Science*, 2025, 47(01):215-237. (In Chinese) [Link](#)

Working Papers

- “From Cargo to Coverage: How Export Growth Lifts Insurance Premium Income” Chenbin Mao, **Zhiqiang Wang**, Ye Yin, Zhe Zhang*.
- “China’s battles against environmental degradation: Evidence from 40 years of policies” Xianling Long, **Zhiqiang Wang**, Castiel Chen Zhuang*.
- “Down With the River: The Health Effects of GM Crop Promotion” **Zhiqiang Wang**, Xianling Long*.
- “‘Drinking Poison to Quench Thirst’ or ‘Treating Bone Poison’: Evidence from Late Qing Dynasty’s Opium Suppression and Civil Disturbances.” Yu Hao, **Zhiqiang Wang***, Zhe Zhang.

Conferences

- The 5th Workshop on Energy, Environment, Industrial Economy and Policy. (*Tianjin, China*) Oct 2023
- The 10th International Symposium on Quantitative History. (*Shanghai, China*) Jul 2024
- The 7th CUFPE Prospective Economist Forum, Award of Outstanding Paper. (*Beijing, China*) Dec 2024

Scholarships and Awards

Scholarships (Peking University)

- Freshman Scholarship. Dec 2017
- National Encouragement Scholarship. Dec 2020
- Innovation Talent Award, 15th “Chen Daisun” Cup, School of Economics. Jun 2025
- President’s Scholarship. Jun 2025

Awards (Peking University)

- Practice and Public Welfare Award. Dec 2018
- Grand Prize, The 31st “Challenge Cup” Award. May 2023
- Excellent Research Award. Dec 2023
- Grand Prize, The 33rd “Challenge Cup” Award. Dec 2025

Technologies

Languages: Stata, R, Python, Matlab, Julia.

Technologies: Microsoft SQL Server, Machine Learning, NLP.