

# PEIKANG ZHANG

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(Updated in March 2024)

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## Academic Appointment

Assistant Professor (2022- ), Fudan University, Institute of Higher Education

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## Education

Ph.D., Economics of Education and Educational Administration (2022), Peking University

B.A., Economics (2017), South China Normal University

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## Academic Affiliations

Virtual Young Scholar, Global Labor Organization (GLO), 2023-present

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## Research Fields

Economics of Education, Labor Economics, Social Survey Methods

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## Publications in English (\*: Zhang is a corresponding author)

1. **Zhang P.**, Qin, Y., Liang, H., & Zhou, L. (2023). **Robotization and labour demand in post-pandemic era: Microeconomic evidence from China. *Technological Forecasting and Social Change*, 192, 122523.**
2. **Zhang, P.**, Liang, H., & Yue, C. (2023). **Technological anxiety: How robots impact college graduates' informal employment?. *Journal of Asian Public Policy*, 1-17.**
3. Wu, Q., & **Zhang, P.** (2023). **Longitudinal validity of self-rated health: the presence and impact of response shift. *Psychology & Health*, 38(7), 905-926.**
4. Wu, Q., & **Zhang, P.** (2020). **Do response styles affect the predictive validity of self-rated health among Chinese older men and women?. *Quality of Life Research*, 29(8), 2275-2285.**

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## Publications in Chinese (\*: Zhang is a corresponding author)

1. Zheng, S., & **Zhang, P.\***. **Fundamental Research Funding Promotes Graduates' Employment: Evidence from the National Natural Science Foundation. *China Economic Quarterly*, Forthcoming.**  
(Chinese: 郑世林, 张沛康: 基础研究资助促进了高校毕业生就业——基于国家自然科学基金的经验证据. 《经济学(季刊)》, 录用待刊)

2. Lu, K., **Zhang, P.\***, Chen, B., & Huang, X. (2021). **What does the information regarding school choice at the stage of elementary education reflect: based on the analysis of beijing parents' comments in BBS.** *Peking University Education Review*, 3, 154-177+192.  
(Chinese: 卢可伦, 张沛康, 陈碧雯, 黄晓婷: 基础教育阶段的择校信息反映了什么——基于北京市家长的论坛评论文本的分析, 《北京大学教育评论》)
3. Yu, L., **Zhang, P.\***, & Wei, X. (2021). **How robots affect employment relations in the labor market: based on "technology-skills" reshaping mechanism.** *Academic Research*, 2, 100-107+108.  
(Chinese: 余玲铮, 张沛康, 魏下海: 机器人如何影响劳动力市场雇佣关系: “技术-技能”重塑机制的解释, 《学术研究》)
4. Wei, X., **Zhang, P.**, & Du, Y. (2020). **How robots reshape city labor market: a perspective on migrants' work tasks.** *Economic Perspectives*, 10, 92-109. (Chinese: 魏下海, 张沛康, 杜宇洪: 机器人如何重塑城市劳动力市场: 移民工作任务的视角, 《经济学动态》)
5. Wu, Q., & **Zhang, P.** 2020. **Do evaluation standards of health ratings change over time?.** *Population and Development*, 26(01), 52-59.  
(Chinese: 吴琼, 张沛康: 自评健康评价标准会随时间变化吗?, 《人口与发展》)
6. Wu, Q., & **Zhang, P.** (2019). **Quality of answers to the vignette questions and its relation,** *Statistical Research*, 36(05), 45-53.  
(Chinese: 吴琼, 张沛康: 问卷调查中情境题的应答质量及其与认知功能的关系, 《统计研究》)
7. Yue, C., **Zhang, P.**, & Lin, H. (2019). **The role of attending elite colleges in alleviating the pressure of artificial intelligence employment substitution.** *Chinese Journal of Population Science*, 2, 2-15.  
(Chinese: 岳昌君, 张沛康, 林涵倩: 就读重点大学对人工智能就业替代压力的缓解作用, 《中国人口科学》)
8. Lian, H., Dong Z., & **Zhang, P.** (2016). **Endowment effect: a selective survey and discussion on behavioral and experimental evidence.** *South China Journal of Economics*, (11), 95-112.  
(Chinese: 连洪泉, 董志强, 张沛康: 禀赋效应的行为和实验经济学研究进展, 《南方经济》)

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Selected Work in Progress

1. The Disappearing AI-Labor Substitution: The Unintended Impact of Art-Science Division Abolishment in China, with Huailiang Liang and Changjun Yue.

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Book Chapter

1. *National College Graduates Employment Survey Report 2021*, Peking University Press.  
(Chinese: 全国高校毕业生就业调查报告 (2021), 北京大学出版社)
2. *National College Graduates Employment Survey Report 2019*, Peking University Press.  
(Chinese: 全国高校毕业生就业调查报告 (2019), 北京大学出版社)

## Research Grants

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1. “The Impact of New Technology on College Graduates' Employment and The Implications for Higher Education”, Shanghai Educational Science Research Project, 2023-present
2. “Household Registration Reform and the Quality of Enrollment: From the perspective of policy to cancel blue print hukou”, Grant for Youth Scholar, National Institute for Development and Policy, Southeast University, 2022-2023

## Selected Conferences Presentations

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2023	The 9th Forum on Empirical Education Research
2021	The 21th China Economics Annual Conference The 5th Annual Meeting of China Labor Economists Forum The Chinese Economists Society (CES) 2021 Annual Conference The 14th Quarterly Meeting of China Labor Economists Forum
2019	The 4th Annual Meeting of China Labor Economists Forum
2018	The 1st Seminar on AI and Digital Economy of “China Industrial Economics” The 4th China Academic Seminar on Educational Finance The Population Association of China 2018 The Annual Conference of Labor Science Education Branch of China Labor Association The 3rd Annual Meeting of China Labor Economists Forum

## Selected Honors and Awards

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2022	Certificate of Excellent Graduate, Peking University Excellent Academic Dissertation, Graduate School of Education, Peking University
2021	The Second Prize for the 6 <sup>th</sup> National Educational Scientific Research Outstanding Achievement Award, Ministry of Education
2018	National Scholarship for Postgraduates, Ministry of Education The First Prize for the 4th China Academic Seminar on Educational Finance Awardee of Outstanding Paper Reward for the Annual Conference 2018 of Labor Science Education Branch of China Labor Association

## Media Articles

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1. **Zhang, P.**, Labor Challenges in the Age of Automation: Which Types of Workers are More Easily Replaced by Robots?, CEIBS Business Review, 2023-04-05.
2. Yue, C. & **Zhang, P.**, Can Universities Beat AI under Great Pressure of Employment Substitution, China Youth Daily, 2019-07-01.

## Teaching

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Spring 2023-2024	Economics of Education
Fall 2023	Educational Statistics and Software Applications II: Causal Inference

## Referee Services

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Journal of Contemporary China, Chinese Sociological Review, Journal of Asian Economics, The Journal of Quantitative & Technical Economics (《数量经济技术经济研究》), Fudan Education Forum (《复旦教育论坛》), Review of Industrial Economics (《产业经济评论》)