

Ke Lyu

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Personal Website

EDUCATION

- Ph.D. Economics, University of Nevada-Reno, USA, 09/2020-Expected 05/2025
MSc Economics, University of Edinburgh, UK, 09/2018-06/2019
BSc Public Finance, Shandong University of Finance and Economics, China, 09/2014-06/2018

RESEARCH AREAS

Labor Economics, Economics of Entrepreneurship, Health Economics

PUBLICATIONS

Journal Articles

- 2023 **Lyu, Ke.** (2023). Social capital and self-employment dynamics in china. *The Chinese Economy*, 56(6), 459–485. <https://doi.org/10.1080/10971475.2023.2227028>
- 2024 Liu, X., Jia, X., **Lyu, Ke**, Guo, P., & Shen, J. (2024). The impact of low-carbon city pilot policy on urban energy transition: An analysis of multiple mediating effects based on “government–enterprise–resident”. *Energy, Ecology and Environment*, 1–20. <https://doi.org/10.1007/s40974-024-00316-w>

Proceedings

- 2019 Jiang, Z., & **Lyu, Ke.** (2019). Reanalysis of empirical research for return to schooling: A weak instrument variable problem. *2019 International Seminar on Education, Teaching, Business and Management (ISETBM 2019)*. <https://doi.org/10.25236/isetbm.2019.040>
- 2019 **Lyu, Ke** & Sun, J. (2019). Economic and environmental effects of resource tax reform in china: A computable general equilibrium. *2nd International Symposium on Social Science and Management Innovation (SSMI 2019)*, 447–454. <https://doi.org/10.2991/ssmi-19.2019.10>

WORKING PAPERS

Under Review

- Liu, X., Jia, X., **Lyu, Ke**, Guo, P., Shen, J., & Wang, G. (n.d.). Towards sustainable development: The spatial spillover effects of low-carbon city pilot policy on urban energy transition [Under Review at Environment, Development and Sustainability]

PRESENTATIONS AT REFEREED CONFERENCES

2023 The 98th Western Economic Association International Annual Conference, San Diego, CA, USA

AWARDS

Awards and Honors

2023 Professor Emeritus Endowed Scholarship in Economics, University of Nevada, Reno
2023 Graduate Student Association Travel Award, University of Nevada, Reno
2022 Department of Economics Best Second Year Paper Award, University of Nevada, Reno
2022 Nominated for Graduate Dean's Merit Scholarships, University of Nevada, Reno
2020 Ph.D. Graduate Assistantship, University of Nevada, Reno

TEACHING

Primary Lecturer

Summer 2023 ECON 261 Principles of Statistics
Summer 2023 Department Math Camp (for 1st year Ph.D.)
Spring 2023 ECON 103 Principles of Macroeconomics
Fall 2022 ECON 261 Principles of Statistics
Summer 2022 Department Math Camp (for 1st year Ph.D.)

Teaching Assistant

Spring 2022 Labor Economics
Fall 2021 Advanced Microeconomics
Fall 2021 Principles of Statistics

REVIEWING

Applied Economics, Asian Economic Journal

RESEARCH EXPERIENCE AND ASSISTANTSHIP

08/2022-Present Team Member in the research project "Which labor market policies affect entrepreneurial job creation in different communities?," sponsored by the Ewing Marion Kauffman Foundation
04/2020-06/2021 Research Assistant in Southern University of Science and Technology, China
09/2019-03/2020 Research Assistant in Chinese Academy of Agricultural Sciences, China

CERTIFICATES

2018 Strategic Professional Certificate, The Association of Chartered Certified Accountants (ACCA)

SKILLS

Programming STATA, SAS, R, LaTeX

Languages English (Fluent), Mandarin (Native)