Ke Lyu

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Ph.D. Economics, University of Nevada-Reno, USA, 09/2020-Expected 05/2026

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

- **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
- 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
- Liu, X., Jia, X., **Lyu, Ke**, Guo, P., Shen, J., & Wang, G. (2024). Towards sustainable development: The spatial spillover effects of low-carbon city pilot policy on urban energy transition. *Environment, Development and Sustainability*, 1–34. https://doi.org/10.1007/s10668-024-04816-x

WORKING PAPERS

- **Lyu, Ke**. (n.d.-a). From vice to venture: Evaluating the impact of smoking and drinking on self-employment in China
- **Lyu, Ke**. (n.d.-b). How does minimum wage affect non-employer business establishments in the United States?

PRESENTATIONS AT REFEREED CONFERENCES

- The 98th Western Economic Association International Annual Conference, San Diego, CA, USA
- The 2nd REGIS Summer School, Madrid, Spain

AWARDS

Awards and Honors

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

TEACHING

Primary Lecturer

Summer 2023 ECON 261 Principles of Statistics

Summer 2023 Department Math Camp (for 1^{st} year Ph.D.) Spring 2023 ECON 103 Principles of Macroeconomics

Fall 2022 ECON 261 Principles of Statistics

Summer 2022 Department Math Camp (for 1^{st} 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 en-

trepreneurial 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

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

SKILLS

Programming STATA, SAS, R, LaTex

Languages English (Fluent), Mandarin (Native)