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Ke Lyu

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Personal Website: https://kerrlyu.github.io/

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

FIELDS

Labor Economics, Economics of Entrepreneurship, Public Economics, Health Economics

REFERENCES

Frank M. Fossen Robert W. Fairlie

Professor Professor

University of Nevada, Reno University of California, Los Angeles

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Shunfeng Song Sankar Mukhopadhyay

Professor Professor

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PERSONAL INFORMATION

Affiliation U.S. Census Bureau Special Sworn Status (2025.05-)

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

WORKING PAPERS

Lyu, Ke. (2025). From vice to venture: Evaluating the impact of smoking and drinking on self-employment in China [Under review at Contemporary Economic Policy]

- Flanigan, R. M., Fossen, F. M., & **Lyu, Ke**. (2025). Local credit supply shocks discourage startups from loan applications [Reject and resubmit at Journal of Banking & Finance]
- Fairlie, R., Fossen, F. M., & **Lyu, Ke**. (2025). A tale of two startups: The loss and gain of startups in the U.S. economy in the pandemic [Under review at PNAS Nexus]

WORK IN PROGRESS

- **Lyu, Ke** & Fossen, F. (n.d.). How do minimum wages affect nonemployer business establishments and transitions in the United States?
- Can, E., **Lyu, Ke**, Pham, H., & Yang, J. (n.d.). The effects of 2012 Kansas income tax reform on different types of entrepreneurship: Evidence from the Current Population Survey
- Fairlie, R., Fossen, F., Johnston, A., & **Lyu, Ke**. (n.d.). The effect of policy on entrepreneurship: Evidence from the universe of U.S. startups
- **Lyu, Ke**, Song, S., & Zhang, M. (n.d.). Evaluating the impact of China's targeted poverty alleviation program on unincorporated businesses

RESEARCH CONFERENCES AND WORKSHOPS

Selected Participant, NBER Innovation Research Boot Camp, Cambridge, MA, USA 2025 The 6th Society of Labor Economists (SOLE) Annual Meeting, Toronto, Canada 2025 The 100th Western Economic Association International Annual Conference, San Francisco, 2025 CA, USA The 45th Babson College Entrepreneurship Research Conference, Wellesley, MA, USA 2025 The 5th Winter UCLA Price Research Conference, Los Angeles, CA, USA 2025 The 3rd SBEJ Online Conference for Young Researchers 2024 Selected Participant, CSWEP Mentoring Workshop for 3rd-Year and Beyond Women & 2024 Non-Binary Econ PhD Students, SEA, Washington D.C., USA The 94th SEA Annual Meeting, Washington D.C., USA 2024 The 2nd REGIS Summer School, Madrid, Spain 2024 The 98th Western Economic Association International Annual Conference, San Diego, CA, 2023

AWARDS

Awards and Honors

USA

Outstanding Graduate Student Award, University of Nevada, Reno
Jack Boland Endowed Scholarship in Economics, University of Nevada, Reno
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 2025 Department Math Camp (for 1st year Ph.D. and Masters)

Summer 2025 ECON 303 Intermediate Macroeconomics

Summer 2023 ECON 261 Principles of Statistics (Overall Score: 3.5/4)
Summer 2023 Department Math Camp (for 1st year Ph.D. and Masters)

Spring 2023 ECON 103 Principles of Macroeconomics (Overall Score: 3.3/4)

Fall 2022 ECON 261 Principles of Statistics

Summer 2022 Department Math Camp (for 1st year Ph.D. and Masters)

Teaching Assistant

Fall 2024 ECON 743 Applied Microeconometric Methods

Spring 2022 ECON 365 Labor Economics

Fall 2021 ECON 702 Advanced Microeconomics

Fall 2021 ECON 261 Principles of Statistics

REVIEWING

Applied Economics, Asian Economic Journal, Applied Economics Letters, Journal of Entrepreneurship in Emerging Economics, Sustainable Cities and Society

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, Python, R, LaTex

Languages English (Fluent), Mandarin (Native), Korean (Basic)