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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**, Song, S., & Zhang, M. (2025). Evaluating the impact of China's targeted poverty alleviation program on unincorporated businesses [Under review]

- Can, E., Lyu, Ke, Pham, H., & Yang, J. (2025). The effect of the Kansas tax reform on self-employment hours worked [Under review]
- Lyu, Ke. (2025). From vice to venture: Evaluating the impact of smoking and drinking on self-employment in China [Under review]
- Flanigan, R. M., Fossen, F. M., & Lyu, Ke. (2025). Local credit supply shocks discourage startups from loan applications [Reject and resubmit]
- 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]

# **WORK IN PROGRESS**

- Lyu, Ke & Fossen, F. (n.d.). How do minimum wages affect nonemployer business establishments and transitions in the United States?
- Fairlie, R., Fossen, F., Johnston, A., & Lyu, Ke. (n.d.). The effect of policy on entrepreneurship: Evidence from the universe of U.S. startups

# 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 USA

#### **AWARDS**

# **Awards and Honors**

- Outstanding Graduate Student Award, University of Nevada, Reno 2025
- Jack Boland Endowed Scholarship in Economics, University of Nevada, Reno 2024
- Professor Emeritus Endowed Scholarship in Economics, University of Nevada, Reno 2023

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**

# Lecturer

Summer 2025 Department Math Camp (for  $1^{st}$  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 1<sup>st</sup> 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 1<sup>st</sup> 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

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)