Xiaoying Liu

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EDUCATION

Sep 2019 - May 2025 (Expected) Cornell University Ph.D. Candidate in Applied Economics GPA: 3.73/4 Cornell University Sep 2019 - May 2022M.S. in Applied Economics GPA: 3.73/4 Peking University Sep 2016 - Jul 2019M.S. in Economics GPA: 3.62/4 Central University of Finance and Economics Sep $2011 - Jul \ 2015$ B.A. in Project Management (major), Finance (minor) GPA: 90.34/100

Research Interests

Labor, Development, and Urban Economics

WORKING PAPERS

Teleworkability: Weakened Tie between Workplace and Residential Place

- Analyzed the impact of teleworkability on worker migration patterns using an instrumented difference-in-differences approach with ACS data (2013–2022), identifying increased likelihood of moving, interstate migration, and relocation distances among teleworkable workers post-pandemic.
- Revealed demographic differences in response to telework; women, married couples, and dual-career households showed heightened responsiveness, leveraging telework for greater flexibility in balancing professional and personal responsibilities.
- County-level analysis with a PPML gravity model demonstrated a shift in migration away from densely populated, high-telework areas to regions with higher median incomes and lower housing costs, underscoring telework's role in reshaping regional migration preferences.

PUBLICATION

"Measuring the Quality of a Match," with Michele Belot, and Vaios Triantafyllou. *Labour Economics*, 2024

TEACHING EXPERIENCE

Adjunct Faculty, Elmira College

Jan 2024 - Apr 2024

• ECO 3200: International Trade and Finance [Syllabus]

Teaching Assistant, Cornell University

Aug 2019 - May 2023

- AEM 4300: International Trade Policy, Spring 2023
- AEM 4421: Research and Strategy in Emerging Markets, Spring 2021 2022
- AEM 7010: Applied Microeconomics (Ph.D. core), Fall 2020 2021 2022

Honors, Scholarships, and Fellowships

Graduate Fellowship, Cornell University	2019-2020, 2023-2024
University Fellowships/Awards, Peking University	2016-2019
University Fellowships/Awards, CUFE	2011-2015

SKILLS

Data Analysis: Causal Inference, Causal Machine Learning, Machine Learning

Programming: Python, Stata, SQL, R

Tools and Platforms: AWS, Jupyter Lab, Git

References

Professor Ravi Kanbur (Chair) The Dyson School, and Department of Economics 301-J Warren Hall, Ithaca NY, 14853 (607) 255-7966 sk145@cornell.edu

Professor Nancy Chau The Dyson School 201A Warren Hall, Ithaca NY, 14853 (607) 255-4463 hyc3@cornell.edu Professor Michele Belot (Co-Chair) The ILR School, and Department of Economics 272 Ives Hall, Ithaca NY, 14853 (607) 255-5345 mb2693@cornell.edu