

CURRICULUM VITAE

DANLU XU

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EDUCATION

University of Connecticut, CT, USA

Aug 2023 – Present

1st-year doctoral student, GPA: 3.7/4.0

Coursework: Advanced Microeconomic Theory I, Applied Econometrics I, Mathematical Economics

Illinois State University, IL, USA

Aug 2016 – May 2018

M.S., Applied Economics, GPA: 3.6/4.0

Coursework: Advanced microeconomic theory, Advanced macroeconomic theory, International Economic Analysis, Applied time series econometrics, and forecasting

Master Thesis: The Effect of Corruption on Chinese Outward FDI

Yunnan University of Finance and Economics, Yunnan, China

Sep 2012 – Jun 2016

B.A., International Finance, GPA: 3.4/4.0

Coursework: Calculus, Probability and Mathematical Statistics, Linear Algebra, Fundamentals of Econometrics, International Finance

WORK EXPERIENCE

University of Connecticut, CT, USA

Aug 2023 – Present

Graduate Assistant

- Teaching Assistant: ARE 3434 Environmental Policy, Fall 2023, professor: Charles Towe
- Research Assistant: Collect budgeting and financial data for 25 towns and draft a literature review on solid waste management.

Institute of Scientific and Technical Information of the Chinese Academy of Tropical Agricultural Sciences, Hainan, China

Research Team Leader

Mar 2022 – Jul 2023

- Carried out research on tropical agricultural outlook. Analyzed the data and investigated the short-term determinants of production, food balance, prices, and trade. Forecasted key trends and evaluated the emerging issues in the agricultural sector for 9 tropical industries in 10 Southeast Asian countries.
- Analyzed agricultural foreign investment in Hainan Province from the aspects of investment scale, industry analysis, risk, and policy recommendations. Submitted research reports to the policymaker.
- Built and managed a research team. Wrote the research plan and evaluated the progress of projects. Managed budget for operating and employee expenses. Oversaw the writing and publishing of findings. Led and organized the team writing 1 book chapter and 2 reports.

Researcher

Jan 2019 – Feb 2022

- Carried out research on agricultural development in Southeast Asia, including the function of agricultural input and factor markets, agricultural foreign direct investment, climate change, and food security policy analysis. Wrote and published 2 books.
- Took on data description and paper writing in the project on the interrelationship among energy consumption, FDI, and economic growth. Published an empirical research paper.

Illinois State University, IL, USA

Graduate Assistant

Aug 2016 – May 2018

- Teaching Assistant: ECO 245 The International Economy and ECO 345 International Trade, 2016 Fall – 2018 Spring, Professor: Kevin H. Zhang
- Research Assistant: Collected and analyzed quantitative data. Prepared academic reports and presentations for the professor.

PUBLICATIONS

Journal articles

- Zeng, S.; Liu, Y.; Ding, J.; **Xu, D.** An Empirical Analysis of Energy Consumption, FDI and High Quality Development Based on Time Series Data of Zhejiang Province. *Int. J. Environ. Res. Public Health* 2020, 17, 3321.
- Zhou L, Mao Y, Fu Q, **Xu D**, Zhou J, Zeng S (2023) A study on the belt and road initiative's trade and its influencing factors: Evidence of China-South Asia's panel data. *PLoS ONE* 18(4): e0282167.

Book Chapters (Non-English Publication)

- Zhongjun Du, **Danlu Xu.** (2021) Agricultural Development and Policies in Southeast Asian Countries. Beijing: Science Press
- Yiqun Liu, **Danlu Xu**, Zhongjun Du. (2020) A Comparative Study on Agricultural Investment Environment and Policies of Lancang-Mekong Countries. Beijing: China Agriculture Press
- Yuanyuan Hou, Dan Jin, Songlin Zhao. (2022) Rural Revitalization in Tropical Regions. "Global Patterns of Rural Development and Governance". Beijing: China Agricultural Science and Technology Press

LANGUAGES AND PROGRAMMING SKILLS

- Chinese (native), English (fluent), German (beginner)
- Stata, SAS, MATLAB, Python