Xiangqing Wang

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Background Information

Major: Economics | **GPA:** 3.86/4.0 | **Rank:** 2/21 | **Average Score:** 91.54

Minor: Statistics | **GPA:** 3.88/4.0 | **Rank:** 3/30 | **Average Score:** 91.5

Computer Skills: Stata(proficient), Python(proficient), ArcGIS(proficient), LaTeX(proficient), R(learning)

Core Courses: *Mathematical Analysis* (I:90, II:91, III:93), *Probability Theory* (96), *Linear Algebra* (95), *Microeconomics* (95), *Microeconometrics and Its Application* (99), *Urban Economics* (96), *Python and Artificial Intelligence*(99), *Time Series Analysis*(97), *Multivariate Statistical Analysis*(91)

Academic Experience

- **Research Assistant for Prof. Ying Chen** *01,2024-*
  Research Related to Urban Amenities and Food Delivery Service Xiamen University
  - Conduct data cleaning, data visualization, and advanced regression analysis
  - Participate in weekly seminars, discussing frontier research papers

- **Program Participant** *07, 2023*
  UOB Kay Hian Global Summer Immersion Program Singapore Management University
  - Group project and presentation of Childcare Industry in China and Singapore

- **Project Assistant for Prof. Jianan Li** *04, 2023*
  Project Supported of the National Science Foundation of China and Work Evaluated As "Excellent" Xiamen University
  - Conduct data collection, data cleaning

- **Project Assistant for Prof. Pei Li** *01,2022-10,2022*
  Project Supported of the National Science Foundation of China and Work Evaluated As "A+" Zhejiang University
  - Conduct data collection, data cleaning

Research Projects

- **Valuing Consumption Services as Technology Transforms Accessibility: Evidence from Beijing**
  With Paul Cheshire, Ying Chen, You-Sin Wang Link
  Role: Conduct regression analysis, including basic hedonic modeling and Bartik instrument analysis, along with nonparametric random forest estimation. Additionally, perform a series of mechanism, heterogeneity, and robustness tests, and write the first draft of the paper.

- **Will Subsidy Enhance Regional Innovation? From the Aspect of Cheap Land Prices**

  This study examines the relationship between industrial land subsidies and regional innovation in China. I use the hedonic model to construct a constant-quality land price wedge, serving as treatment variable. Then I employ the Bartik instrument by interacting the land unavailability proportion with national land subsidy, justifying the enhancing effect.

Selected Awards and Scholarships

Awards

- **National College Students Mathematical Modeling Competition,** National Second Prize *09, 2022*
- **National Market Research Competition,** Provincial First Prize *04, 2023*
- **Chinese College Student Competition on Energy Economics,** National Outstanding Award *05, 2023*

Scholarships

- First-class Scholarship for Academics of School of Economics, Xiamen University *09, 2022*
- Sa Huang Shushen Scholarship, Xiamen University *05, 2023*
- "ANTA Strong Public Welfare Education Fund" Outstanding Student Scholarship *07, 2023*

Positions of Responsibility

- **Literature and Art Committee Member,** WISE *09,2021-*
- **Leader of the Youth Volunteer Association,** School of Economics *05,2023-07,2024*