

# XIANGQING WANG

The Wang Yanan Institute for Studies in Economics (WISE), Xiamen University

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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: 2/29 | Average Score: 91.5

Computer Skills: Stata(proficient), Python(proficient), ArcGIS(proficient), L<sup>A</sup>T<sub>E</sub>X(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** [Link](#)  
*With Paul Cheshire, Ying Chen, You-Sin Wang*  
**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.
  - Present in *Conference on “Frontiers in Sustainable Development Studies,”* Nov 2-3, 2024, Xiamen University

## 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