

# Li Wenze

*Address:* 48 Nanyang Ave, Singapore 639818

*E-mail:* wenze001@e.ntu.edu.sg \* *Telephone number:* +65 89423094

## Education

---

**Ph.D., Nanyang Technological University** *August 2020 - Present*

*Supervisors:* Wang Wenjie (2022-present), Leong Kaiwen (2020-2022)

*Ph.D. in Economics*

*Cumulative GPA: 4.86/5.00*

**Master, Nanyang Technological University** *October 2018 — January 2020*

*Master of Applied Economics*

*Cumulative GPA: 4.73/5.00 (Ranked 4 out of 53)*

**Bachelor, Guangdong University of Foreign Studies** *September 2013 — June 2017*

*Bachelor of Management in Financial Management (Bilingual)*

*Cumulative GPA: 3.67/4.00 (Ranked 3 out of 30)*

## Research

---

### Key Areas of Research

- Microeconomics: Trade Economics, Labor Economics, Energy Economics, Health Economics
- Econometric Theory: Instrumental Variables (IV) Estimation

### Publication

- Li, Wenze (2023). Investigating Racial Salary Discrimination and the Role of Bargaining Power: Evidence from the NBA. *The Singapore Economic Review*.

### Working Papers

- Firm-Level Network Effects of US-China Trade Shocks, with Liyu Dou, Ming Li, Wenjie Wang
- Dissecting Electricity Market via Machine Learning, with Wenjie Wang, Jinbo Cai
- Health Consequences of the Medical Price Shocks: Evidence from Diabetes in China, with Wenjie Wang
- A Valid Alternative Method of IV Inference, with Liyu Dou, Wenjie Wang

### Conferences

- 7th International Conference on Econometrics and Statistics (EcoSta 2024), Chair and Presenter, Beijing, July 2024
- Asian Meeting of the Econometric Society (AMES), Presenter, Singapore, July 2023
- Singapore Rising Scholars Conference (SRSC), Presenter, Singapore, May 2023
- 8th Trilateral Workshop in Economics (Nanyang Technological University, Chulalongkorn University, Thammasat University, Discussant, Online, Nov 2021
- Brown-bag Seminars (Nanyang Technological University), Presenter, Singapore, Nov 2021

## Experience

---

### Research Assistant

- **Research Assistant to Prof. Dou Liyu** *March 2023 - Present*  
*Singapore Management University* *Singapore*  
Conducted literature reviews, analyzed data, and prepared research reports, slides, and manuscripts.
- **Research Assistant to Prof. Wang Wenjie** *Nov 2021 - Present*  
*Nanyang Technological University* *Singapore*

Conducted literature reviews, analyzed data, and prepared manuscripts.

- **Research Assistant to Prof. Leong Kaiwen** *May 2019 - May 2023*  
*Singapore*  
*Nanyang Technological University*  
Conducted literature reviews and data analysis.
- **Research Assistant to Prof. Huang Weihong** *May 2019 - September 2019*  
*Singapore*  
*Nanyang Technological University*  
Conducted applied research project supervised by Associate Professor Huang Weihong

## Work

- **Tax Agent** *June 2017 - October 2018*  
*China*  
*Guangdong University of Foreign Studies*  
Administered the tax declaration of GDUFS and its affiliated institutions. Recorded and processed monthly wages and other allowances to enable future review. Analysed taxation data and initiated tax planning to achieve budget control.

## Honors & Awards

---

- Honorable Academic Merit (Top 1%), GDUFS Jun. 2015 & Jun. 2016
- Scholarship for Academic Excellence (Top 1%), GDUFS Jun. 2015
- National Encouragement Scholarship (Top 3%), Education Department Jun. 2015 & Jun. 2016
- Scholarship for Comprehensive Performance (Top 4%), GDUFS Jun. 2016
- Excellent Youth League Member (Top 5%), GDUFS Jun. 2016

## Teaching

---

**Intermediate Microeconomics for Undergraduates** *Jan 2023 - May 2023*  
*Singapore*  
*Nanyang Technological University*  
Conducted tutorial classes and summarized the lecture content for a group of 182 undergraduate students. Assisted in quiz development and reviewed the design of midterm and final exam papers.

**Instructor, Science & Technology for Humanity for Undergraduates** *Jan 2023 - May 2023*  
*Singapore*  
*Nanyang Technological University*  
Taught a group of 93 undergraduate students from various disciplines, including engineering, physics, biology, and social sciences, and business. Guided and graded projects

**Advanced Microeconomics for Undergraduates** *Aug 2022 - Dec 2022*  
*Singapore*  
*Nanyang Technological University*  
Conducted tutorial classes and summarized the lecture content for a group of 100 undergraduate students. Reviewed the design of midterm and final exam papers.

**Advanced Macroeconomics for Undergraduates** *Aug 2022 - Dec 2022*  
*Singapore*  
*Nanyang Technological University*  
Provided lecture notes, tutorials, and project consultation to students.

**Advanced Microeconomics for Masters** *May 2019 - November 2020*  
*Singapore*  
*Nanyang Technological University*  
Tutored 50 master students in Advanced Microeconomics.

## Referee Service

---

Journal of Sports Economics

## Technical skills

---

**Programming Languages/Tools** Stata, Python, R, Matlab, L<sup>A</sup>T<sub>E</sub>X