

WENJIE ZHAN

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EDUCATION

University of California, Davis

Ph.D. Student in Agricultural and Resource Economics

Davis, CA

2020-Present

University of Tokyo

M.S. in Agricultural and Resource Economics

Tokyo, Japan

2018-2020

Sun Yat-sen University

B.B.A. in Financial Management

Guangzhou, China

2014-2018

Semester Abroad: Seoul National University, South Korea

RESEARCH INTEREST

Agricultural Economics, Health Economics, Labor Economics, Development Economics

EMPLOYMENT

Resources for the Future

Research and Policy Engagement Intern

Jun. 2022 – Aug. 2022

Washington, DC

University of California, Davis

Graduate Student Researcher at the Department of Agricultural and Resource Economics, UC Davis

Mar. 2022 – Jun. 2022

Davis, CA

United Nations ESCAP

Intern in Economic Affairs at the UN Economic and Social Commission for Asia and the Pacific

Sep. 2019 – Dec. 2019

Bangkok, Thailand

Chinese Academy of Sciences

Senior Research Assistant at the Institute of Science and Development, CAS

Sep. 2017 – Aug. 2018

Beijing, China

RESEARCH IN PROGRESS

"Prenatal nutrition and children's long-run outcomes: evidence from the folic acid fortification program in the U.S."

"How can food policy reduce gender inequality? evidence from the folic acid fortification program in the U.S."

PUBLICATIONS

Weiguo Qiao, **Wenjie Zhan**. (2022). Research on the input-output efficiency evaluation of technological innovation funds in the universities, scientific research institutions and enterprises in China. *Science & Technology Progress and Policy*, forthcoming. (in Chinese)

United Nations ESCAP, **Wenjie Zhan**. (2020). Economic and social survey of Asia and the Pacific 2020: towards sustainable economies. (contributing author)

Juan Zhou, **Wenjie Zhan**, Weiguo Qiao. (2019). Is governmental appropriation the best way to finance top universities in China? Lesson from the U.S. *Study & Exploration*, (2), 151-157. (in Chinese)

POLICY REPORTS

Wenjie Zhan, Yuhang Wang. (2021). Mexican tomatoes are winning the American market. *Ag Data News Blog*, Department of Agricultural and Resource Economics, UC Davis

Wenjie Zhan, Zijun Liao, Zerun Huang. (2017). The smart growth index evaluation system based on the improved entropy method. *Paper with Honorable Mention, Interdisciplinary Contest in Modelling*

Yaoyu Zhang, **Wenjie Zhan**, Zijun Liao, Jiawei Zhang, Zeyin Chen, Ruoli Guo, Lei Ye. (2017). The siphon effect of inter-city railway on medium and small cities: Evidence from the Pearl River Delta Economic Zone. *Paper with Merit Award, Guangdong Social Investigation Competition* (in Chinese)

TEACHING EXPERIENCE

University of California, Davis

Principles of Finance, ARE171, Teaching Assistant

Environmental Economics, ARE176, Teaching Assistant

Personal Finance, ARE142, Reader

Operation Research & Management Science, ARE155, Teaching Assistant

Davis, CA

Winter, 2022

Fall, 2021

Spring, 2021

Winter, 2021

HONORS AND ADWARDS

Ph.D. Supplemental Fellowship, University of California, Davis

2020

JASSO Honor Scholarship, Japan Student Services Organization (JASSO)

2018 – 2019

Yamamoto Foundation Allowance, University of Tokyo

2018

Hong Kong Ho's Foundation Scholarship, Sun Yat-sen University

2018

Undergraduate Merit Scholarship, Sun Yat-sen University

2015 – 2018

PROFESSIONAL CERTIFICATES

Certificate in Optimization with MATLAB

2022

issued by Mathworks Inc.

Certificate in Computer Science for Artificial Intelligence

Aug. 2021 – Present

issued by Department of Computer Science at Harvard University

Certified Securities Operations Professional

2017

issued by Securities Association of China

TECHNICAL SKILLS

Programming: R (Proficient), Stata (Proficient), Latex (Proficient), MATLAB (Proficient), Python (Intermediate), SQL (Intermediate), HTML (Intermediate), JavaScript (Basic)

Languages: English (Fluent), Mandarin (Native), Cantonese (Fluent), Japanese (Intermediate)