FANGZHOU YU

I am currently a PhD candidate in Economics at UNSW. My main research interest is in causal inference. I am working on estimation and inference of heterogeneous treatment effect and the application of influence function in sensitivity analysis.

View this CV online with links at *nickstrayer.me/datadrivencv/*

EDUCATION

curent | 2021
PhD. Candidate, Economics
University of New South Wales — Syndey, NSW

- Research on estimation and inference of heterogeneous treatment effect and the application of influence function in sensitivity analysis
- Under supervision of Scientia Professor Robert Kohn and Associate Professor Seojeong (Jay) Lee

2021 | 2020
Master of Pre-Doctoral Business Studies
University of New South Wales — Syndey, NSW

2019 | 2017
Master of Statistics
Australian National University — Acton, ACT

2016 | 2012
Bachelor of Economics
Xi'an Jiaotong University — Xi'an, Shaanxi

RESEARCH EXPERIENCE

2020 | 2020
Research Assistant
University of New South Wales — Syndey, NSW

- Data collection and analysis for estimating State-Dependent Government Spending Multiplier under Sectoral Heterogeneity under supervision of Seojeong (Jay) Lee

INDUSTRY EXPERIENCE

2015 | 2015
Summer Intern
Bureau of Statistics of Shaanxi Province — Xi'an, Shaanxi

- Design and implementation of experiments and surveys about the impact of factories on the lives of nearby residents, the well-being of migrant workers, etc

CONTACT

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LANGUAGE SKILLS

- R
- Python
- Stata

NA

*Made with the R package **pagedown**.*

The source code is available on github.com/nstrayer/cv.

Last updated on 2022-09-08.

TEACHING EXPERIENCE

2022 | 2022

ECON3210: Big Data Econometrics
University of New South Wales
Syndey, NSW
• Tutor

NA

PUBLICATIONS AND WORKING PAPERS

2022 | 2021

Tests for Heterogeneous Treatment Effect
UNSW
• Working Paper

LINKS

1: NA
2: NA