DAYUAN XIE

Ph.D. Candidate

Department of Economics, University of Oklahoma

☑ dayuan.xie@ou.edu ❷ dayuanxie.github.io | *Updated:* Mar 2025

EDUCATION

Ph.D. in Economics, University of Oklahoma	2019 - present
M.A. in Economics, Jinan University	2016 - 2019
B. A. in Economics, South China Normal University	2012 - 2016

FELLOWSHIPS & AWARDS

Dodge Family College of Arts and Sciences (DFCAS) Dissertation Completion Fellowship, Usity of Oklahoma	Jniver- 2023
DFCAS Dissertation Research Fellowship, University of Oklahoma	2023
Robberson Travel Grant, University of Oklahoma	2023
Chong Liew Summer Research Award (1st Place), University of Oklahoma	2022
Chong Liew Summer Research Award (3rd Place), University of Oklahoma	2021
Outstanding First Year Graduate Student, University of Oklahoma	2020

RESEARCH FIELDS

Topical Applied Microeconomics, Labor and Demographic Economics

Methodological Applied Microeconometrics, Machine Learning Application, Causal Inference

RESEARCH

Publication

1. Religion Effects on Fertility Preference: Evidence from China (with Yonghong Zhou), *Journal of Population Research* 39, 341–371 (2022). https://doi.org/10.1007/s12546-022-09286-4

Working in Progress

- 1. Job Market Paper Love Has No Boundaries: Racial Assortative Mating and Intergenerational Mobility (with Le Wang)
- 2. Environmental Roots of Intergenerational Mobility (with Per G. Fredriksson and Le Wang)
- 3. Marriage Matching and Female Occupation Choice (with Pallab Ghosh)
- 4. Daughters and Divorce: A Machine Learning Application (with Le Wang)

- 5. When Love Disappears: Parental Divorce and Offspring Outcomes
- 6. Hell or Heaven: Rethinking Marriage and Marriage Premium

TEACHING EXPERIENCE

Instructor

Principles of Microeconomics (undergraduate, evaluation: 4.67 out of 5)

Elements of Statistics (undergraduate, evaluation: 83 out of 100)

Teaching Assistant

Advanced Econometrics I & II (PhD)

Labor Economics I & II (PhD)

Seminar-Price & Welfare Theory (PhD)

Advanced Macro & Growth Theory (PhD)

Managerial Economics II: Machine Learning and Causal Inference (master)

Statistics for Decision Making (master)

Econometric Analysis (undergraduate)

Principles of Microeconomics (undergraduate)

SKILLS

Coding

Stata, R, Python, LATEX, Git

Languages

Chinese (native), English (advanced)

REFERENCES

Dr. Le Wang Virginia Tech

• David M. Kohl Chair and Professor

• Website: https://www.lewangecon.com/

• Phone: 540-231-0748

• Email: Le.Wang.Econ@gmail.com

Dr. Pallab Ghosh University of Oklahoma

• Associate Professor of Economics

• Website:

https://sites.google.com/site/pallabghoshou/home

• Phone: 405-325-2643

• Email: pallab.ghosh@ou.edu

Dr. Tyler M. Ransom University of Oklahoma

• Associate Professor of Economics

• Website: https://tyleransom.github.io/

Phone: 405-325-2861Email: ransom@ou.edu