

DAYUAN XIE

Ph.D. Candidate

Department of Economics, University of Oklahoma

✉ dayuan.xie@ou.edu 🌐 dayuanxie.github.io | *Updated:* Nov 2023

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

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| Dodge Family College of Arts and Sciences (DFCAS) Dissertation Completion Fellowship, University of Oklahoma | 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

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|-----------------------|---|
| 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. Marriage Matching and Female Occupation Choice (with Pallab Ghosh)
2. Daughter and Divorce: A Machine Learning Application (with Le Wang)

Dissertation Sessions:

3. Love Has No Boundaries: Racial Assortative Mating and Intergenerational Mobility (Job Market Paper)
4. When Love Disappears: Parental Divorce and Offspring Outcomes

5. 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)

SKILLS

Coding

Stata, R, Python, L^AT_EX, 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. Tyler M. Ransom

University of Oklahoma

- Associate Professor of Economics
- Website: <https://tyleransom.github.io/>
- Phone: 405-325-2861
- Email: ransom@ou.edu

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