

Xinyuan Yang

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Education

American University, Washington, DC

PhD in Political Science

Fall 2022 - Present

Harvard University, Cambridge, Massachusetts

Visiting Graduate Student

Fall 2024 - Present

American University, Washington, DC

MS in Data Analytics

Fall 2020 - Spring 2022

University of Wisconsin - Madison, Madison, WI

BA in Political Science

Fall 2015 - Spring 2019

Research Interests

Political Methodology: Bayesian Multilevel modeling, Machine Learning, Survey Analysis, Measurement Model, Spatio-temporal Analysis, Text Analysis, Network Analysis
Comparative Politics: Political Institutions, Political Economy of Development

Work in Progress

- "An overarching Information Criterion Design" Xinyuan Yang and Jeff Gill.
- "A New Response Method for List Experiments" Xinyuan Yang, Qingya Xu, Ali Amini, Kaitlyn Davisio and Jeff Gill.

Research Experience

- Survey Experiments to Uncover Anti-Semantic Attitude with Jeff Gill

Teaching Experiences

Department of Government, Harvard University

Teaching Fellow

09 2024 - Present

Institute for Quantitative Social Science, Harvard University

Graduate Student Fellow

09 2024 - Present

Professional Services

Political Analysis

Replication Analyst

10 2023 - 11 2024

Editorial Assistant

08 2022 - 11 2024

Center for Data Science, School of Public Affairs

Graduate Student Fellow

08 2022 - Present

Spring Methodology Reading Group 2024 School of Public Affairs

Graduate Coordinator

Additional Training

EITI Summer Institute

Summer 2023

- Game Theory; Bayesian Method; Monte Carlo Markov Chain; Parliamentary System; Populism

Scholarships and Awards

Kogod Scholarship

2020 - 2021

EITM Certificate Scholarship

Summer 2023

Software Skills

- R, Python, Latex, MCMC, Qualtrics, ARCGIS

Language Skills

- Chinese (Native), English (Bilingual), German (Introductory)