

# JIANJUN YU

◇ [Jianjyu@uiowa.edu](mailto:Jianjyu@uiowa.edu) ◇ [yujianjun.ink](http://yujianjun.ink)

## EDUCATION & WORKING EXPERIENCE

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<b>University of Iowa</b> , Iowa city, IA <i>Ph.D., Political Science</i>	Expected: May 2024
<b>NetEase, Inc</b> , Hongzhou, China <i>Software Test Engineer</i>	2018 - 2019
<b>London School of Economics and Political Science</b> , London, UK <i>MA, Political Science</i>	2017 - 2018
<b>Sun Yat-Sen University</b> , Guangzhou, China <i>BA, Logic</i>	2012 - 2016
<i>BA, International Politics</i>	2012 - 2017

## RESEARCH & TEACHING INTERESTS

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**Substantive:** Politics in Social Media, Authoritarian Politics, Chinese Politics, Political Trust, Public opinion, and Racism

**Methodological:** Bayesian statistics, Machine Learning, Text and Video Analysis, Duration Analysis, Network Analysis, Time and Space Analysis, Python, R, Stata, Java, and SQL.

## ARTICLES UNDER REVIEW

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- Changxi Xu, & Jianjun Yu (first and corresponding author). Does Voting in Authoritarian Elections Change Political Trust
- Jianjun Yu. Spillover Racism: Explaining Discrimination against Asian Americans
- Jianjun Yu. Transformer-based models for text clustering.

## WORKING PAPERS

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- Jianjun Yu. Respond to Keyword Assisted Topic Models.
- Jianjun Yu. People are not Idiots: Performative Governance Goes not Work
- Chaohong Pan, & Jianjun Yu. Who are the Followers of Chinese Public Diplomacy on Twitter?
- Shuyuan Shen, & Jianjun Yu. Personality Cult or Performance? Chinese Strategies of Government Propaganda.
- Rongxing Ouyang, & Jianjun Yu. Large Language Model Outperforms Human in Content Analysis: A Cross-domain, Bilingual Experiment

## DATA & SOFTWARE

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### Software

- WeChat Spider: A Python package to collect WeChat official account posts.
- Bibtransfer: A Python code to convert a BibLaTeX file for Overleaf usage.

### Date

- WeChat Data: More than 3 million posts made by Chinese prefecture-level city government official WeChat propaganda accounts.
- Twitter Data: More than 4 million followers of Chinese 'Wolf Warrior' diplomats on Twitter.

## FELLOWSHIPS AND GRANTS

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- The Political Methodology Society Travel Award \$1350, Summer 2022
- The Political Methodology Society Travel Award \$1750, Summer 2023
- Graduate College Post-Comprehensive Research Fellowship \$10,700, Fall 2023
- Summer Research Grant \$5,000, Fall 2023
- T. Anne Cleary Dissertation Research Fellowship \$4,500, Fall 2023

## CONFERENCES

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- How Do Chinese Local Governments Use Social Media to Communicate with their People? *Broadening Our Approach, A Workshop on Comparative Political Communication*. Duke University, Durham, NC, 2022
- Personality Cult or Performance? Strategies of Local Government Propaganda in China, *The Annual Midwest Political Science Association Conference, 2022*
- A Proper Topic Model for Short Text, *The Annual Meeting of the Political Methodology Society, Poster Session, 2022*
- Signaling to Leaders not People: Understanding the Mechanics of Chinese Local Government Propaganda, *The Annual Midwest Political Science Association Conference, 2023*
- Large Language Model to Replace Human Labeling, with Rongxing Ouyang, *The Annual Meeting of the Political Methodology Society, Poster Session, 2023*
- Transformer-based Language Models for Text Clustering, *The Annual Meeting of the Political Methodology Society, Poster Session, 2023*

## TEACHING EXPERIENCE

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Primary instructor course

- Introduction to Public Opinion
- Online course: Introduction to Political Psychology

Teaching Assistant

- Political Analysis
- Introduction to Comparative Politics
- Introduction to International Relation
- Introduction to American Foreign Policy

## PROGRAMMING/SOFTWARE SKILLS

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Stata (4 years), R (6 years), Python (5 years), Java (1 year), SQL (4 years), Bash/Linux/High Powered Computing (5 years)

## REFERENCES

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University of Iowa  
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Haifeng Huang  
Associate Professor  
University of California, Merced  
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