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# Academic Appointments \_\_\_\_\_

Assistant Professor, Political Science and Public Administration, UNC Charlotte	2020 -
Post-doctoral Associate, Social Science Division, NYU Abu Dhabi	2019 - 2020
Pre-doctoral Associate, Center for Social Data Analytics, Pennsylvania State University	2018 - 2019

## Education \_\_\_

Dual-title Ph.D., Political Science and Asian Studies, Pennsylvania State University	2019
M.A., Political Science, Pennsylvania State University	2016
M.A., Political Science, <i>Duke University</i>	2014
B.A., International Relations, Renmin University of China	2012

## Research Interests \_

**Methodology:** Measurement, text analysis, machine learning. **Substantive**: Political communication, propaganda, populism.

# Impact Statistics \_\_\_\_\_

Citations: 96 | h-index: 6 | i10-index: 4.

#### Publications \_\_\_

## PEER-REVIEWED ARTICLES

- 8. **Yaoyao Dai** and Alexander Kustov. Forthcoming. "The (In)effectiveness of Populist Rhetoric: A Conjoint Experiment of Campaign Messaging." *Political Science Research Methods*.
- 7. Benjamin J. Radford, **Yaoyao Dai**, Niklas Stoehr, Aaron Schein, Mya Fernandez (student), Hanif Sajid (student). 2023. "Estimating Conflict Losses and Reporting Biases." *Proceedings of the National Academy of Sciences*, *120*(34), p.e2307372120.
- 6. **Yaoyao Dai** and Alexander Kustov. 2022. "When Do Politicians Use Populist Rhetoric? Populism as a Campaign Gamble." *Political Communication* 39(3), 1-22.
- 5. **Yaoyao Dai** and Luwei Luqiu. 2022. "Wolf Warriors and Diplomacy in the New Era: An Empirical Analysis of China's Diplomatic Language." *The China Review*, 22(2).
- 4. **Yaoyao Dai**, Benjamin Radford, and Andrew Halterman. 2022. "Political Event Coding as Text to Text Sequence Generation." *Proceedings of the 5th Workshop on Challenges and Applications of Automated Extraction of Socio-political Events from Text (CASE)*. Abu Dhabi, U.A.E. Association for Computational Linguistics, 117-123.
- 3. Hürriyetoğlu, Ali, Osman Mutlu, Fırat Duruşan, Onur Uca, Alaeddin Selçuk Gürel, Benjamin Radford, **Yaoyao Dai**, Hansi Hettiarachchi, Niklas Stoehr, Tadashi Nomoto, and others. 2022. "Extended Multilingual Protest News Detection–Shared Task 1, CASE 2021 and 2022." *Proceedings of the 5th Workshop on Challenges and Applications of Automated Extraction of Socio-political Events from Text (CASE).* Abu Dhabi, U.A.E. Association for Computational Linguistics, 223-228.
- 2. **Yaoyao Dai** and Luwei Luqiu. 2020. "Camouflaged Propaganda: A Survey Experiment on Political Native Advertising." *Research & Politics* 7(3).
- 1. **Yaoyao Dai**, Zijie Shao, and Xianglin Xu. 2016. "Agenda-Setting and International News Coverage: A Quantitative Text Analysis on China Central TV News Reports" (In Chinese). *Journal of Chinese Academy of Governance* 4: 29-34.

#### Воок

1. **Yaoyao Dai** and Luwei Luqiu. "China's Wolf Warrior Diplomacy and Xi Jinping's Grand Strategy." Under contract with Lexington Books, manuscript completed.

#### **BOOK CHAPTER**

1. **Yaoyao Dai**. "Don't Exaggerate the Importance of Populism" (Translated to Italian). In *Capire il Populismo* (*Understanding Populism*). Contracted with UTET.

### **EDITOR-REVIEWED ARTICLES**

- 2. **Yaoyao Dai** and Luwei Luqiu. 2018. "Foreign Native Advertising." *CP: Newsletter of the Comparative Politics Organized Section of the American Political Science Association* 28(2): 25-31.
- 1. **Yaoyao Dai** and Zijie Shao. 2016. "Populism and Authoritarian Survival in China: Conceptualization and Measurement" *CP: Newsletter of the Comparative Politics Organized Section of the American Political Science Association* 26(2): 31-40.

#### **OUTREACH PUBLICATIONS**

- 5. **Yaoyao Dai**. 2023. "Don't Exaggerate the Importance of Populism." *The Loop*, The European Consortium For Political Research.
- 4. Benjamin J. Radford, **Yaoyao Dai**, Niklas Stoehr, Aaron Schein, Mya Fernandez, Hanif Sajid. 2023. "Estimating Troop Losses on Both Sides in the Russia-Ukraine War." *The Loop*, The European Consortium For Political Research.
- 3. **Yaoyao Dai** and Luwei Luqiu. 2021. "China's 'Wolf Warrior' Diplomats Like to Talk Tough." *The Washington Post, Monkey Cage.*
- 2. **Yaoyao Dai** and Luwei Luqiu. 2021. "On North Korea, China's Wolf Warriors Speak More Like Doves." *NK Pro.*
- 1. **Yaoyao Dai**. 2018. "Populism and Abuse of Populism" (In Chinese). Tencent Dajia (Most influential selfmedia in China. Article were viewed over 310,000 times in 2018).

## UNDER REVIEW AND WORKING PAPERS

**Yaoyao Dai**, Jingjing Gao (student), and Benjamin Radford. "From Fear to Hate: Anti-Asian Sentiment During COVID-19."

Yaoyao Dai. "Measuring Populism in Context: A Supervised Approach with Word Embedding Models."

**Yaoyao Dai** and Benjamin Radford. "Large Language Models for Measuring Contested and Multi-dimensional Concepts."

Yaoyao Dai and Xun Cao. "Do Extreme Weather Events Change Party Climate Policy Preferences?"

**Yaoyao Dai**, Robert Pinka (student), and Benjamin Radford. "Towards Better Human Annotation: Methods to Decrease Random and Systematic Measurement Errors."

**Yaoyao Dai**, Alexander Kustov, Candace Miller, and Benjamin Radford. "How Social Scientists Learned to Stop Worrying and Love Immigration: A big-data Analysis of Academic Articles over the Past Century."

#### Grants \_\_

(Co-PI) Seed Grant for Data Science, School of Data Science, UNC Charlotte (\$14,500)	2022
(PI) Faculty Research Grant, UNC Charlotte (\$8,000)	2022
(Co-PI)Semi-Finalist for UNC Research Opportunities Initiative, UNC Charlotte (\$25,000)	2020
Conference Travel Grants (Polmeth), National Science Foundation	2017
Conference Travel Grants (TaDa), National Science Foundation	2018, 2019
Conference Travel Grants (VIM), National Science Foundation	2018
Keith Karako Funding for Summer Research, Pennsylvania State University (\$2,600)	2016
Keith Karako Funding for Field Work, Pennsylvania State University (\$4,000)	2015

# **Grants Under Review** \_

(PI) "Attributing Policies to Actors through Semantic Content Evaluation", NSF, Methodology Measurement and Statistics (MMS) program (\$440,464)

2023

## **Conference Presentations**

Annual Meeting of the American Political Science Association (2023, 2022, 2021, 2019, 2018, 2017, 2016).

Annual Meeting of the Society for **Pol**itical **Meth**odology (2023, 2022, 2017).

The Carolinas Conflict Consortium (2020, 2023).

The 2022 Conference on Empirical Methods in Natural Language Processing (EMNLP), Abu Dhabi, U.A.E.

Invited panel discussion on Interdisciplinarity at NYU Abu Dhabi (2020).

Annual Meeting of the Midwest Political Science Association (2019, 2018, 2015).

New Directions in Analyzing Text as Data Conference (2018).

Visions in Methodology (VIM) Conference (2018, 2019).

Annual Meeting of the Southern Political Science Association (2022, 2019, 2018).

The Manifesto Project User Conference (2019).

University of Pennsylvania Symposium on Contemporary China (2016).

# Teaching Experience \_\_\_

#### **INSTRUCTOR**

Political Science Research Methods, UNC Charlotte	2020 - 2023
Introduction to Comparative Politics, UNC Charlotte	2021 - 2023
Authoritarian Politics, UNC Charlotte	2021, 2022
Data Science for Politics, UNC Charlotte	2023

## **INVITED WORKSHOP**

Text Analysis, CAAPA and Zhejiang University Summer Methods Workshop.

July 5-6, 2023

## **HONORS THESIS ADVISOR**

Paper Award)	
Mark Lee, "The Trump Effect: Presidential Twitter Rhetoric and Public Opinion Towards	2022
Asians." (Department Outstanding Paper Award)	2022
Acadia Dubiel, "Exposure to Political Violence Information and Trust in Electoral	2022
Institutions: A Survey Experiment in the United States."	2023

Ana Acela Perez Ochoa, "The United States in Cuban Media." (Department Outstanding

#### **HONORS THESIS COMMITTEE MEMBER**

Breze Ervin, "Public Attitudes Towards Predictive Policing: The Roles of Race, Ethnicity, and	2022
Racial Resentment."	2023

# Awards and Fellowships \_\_\_\_\_\_

Prestage-Cook Travel Award, Southern Political Science Association	2019
Summer Graduate Research Award, Pennsylvania State University	2017

2022

# **Professional Activities and Services**

Reviewer: American Political Science Review, British Journal of Political Science, Political Analysis, Comparative Political Studies, Journal of Politics, Political Communication, Political Research Quarterly, Government and Opposition, The China Review, The Pacific Review, Journal of East Asian Studies, Chinese Journal of Communication, Poetics, Social Science Research, International Politics, Conflict Management and Peace Science.

Grant Reviewer, National Science Foundation	2023
Panel Chair and Discussant, "What Can We Learn from Large Language Models?," APSA	2023
Discussant: Carolinas Conflict Consortium	2021, 2023
Panel Discussant: "Measurement and Visualization," PolMeth	2022
Panel Discussant, "China Conference-within-Conference," SPSA	2018, 2019, 2022
Discussant: Virtual Workshop on Asian Online Political Science Seminar Series (AOPSSS)	2021
Discussant: Virtual Workshop on Authoritarian Regimes (VWAR)	2019, 2020
Panel Chair and Discussant, "Advances in Coding and Labelling," APSA	2020
Judge, "Northern Virginia Regional Science Fair"	2019
Panel Organizer and Discussant, "Global Populism," MPSA	2018
Judge, "The 2018 Undergraduate Exhibition," Pennsylvania State University	2018
Editorial Board, APSA's Comparative Politics Newsletter	2015-2019
Editorial Assistant, APSA's Comparative Politics Newsletter	2015-2017

# University and Departmental Service \_\_\_\_\_

Pi Sigma Alpha Advisor, UNC Charlotte	2022 -
The China Townhall Charlotte Facilitator/Discussant, UNC Charlotte	2022
Department Review Committee (non-voting observer), UNC Charlotte	2022 - 2023
Department Library Representative, UNC Charlotte	2021 - 2022
Pi Sigma Alpha Awards Ceremony, UNC Charlotte	2021
Political Science Methods and Capstone Task Force, UNC Charlotte	2021
Department Executive Committee (non-voting observer), UNC Charlotte	2021

## Skills \_\_\_\_\_

**Programming** Python, LaTeX **Statistics** R, Stata

Languages Chinese (native), English

**Other** Highest level certificate for Guzheng Performance (traditional Chinese musical instrument)

# References\_

Matt Golder

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