

EDUCATION

University of Oxford

PhD, Politics

2024 - Present

THOMAS J. BRAILEY

University of Oxford

MPhil, Comparative Government

2022 - 2024

Distinction

University of California, San Diego

Bachelor of Science, Political Science/Data Analytics

2016 - 2020

summa cum laude

RESEARCH EXPERIENCE

University of Oxford

Research Assistant

2022-Present

- Co-authoring research with the Departments of Sociology and of Politics and International Relations.
- Conducting data cleaning, exploratory data analysis, and testing theoretical mechanisms with data.
- Transferring codebases to version-controlled GitHub setup.

Payments and Governance Research Program

Pre-Doctoral Fellow

2020-2022

- Conducted exploratory data analysis and data visualization across several research projects.
- Coordinated the transition of all code to GitHub and introducing RAs/GSRs to version control.
- Edited manuscripts and preparing presentations for government leaders and other stakeholders.

Center for the Study of African Political Economy

Research Assistant

2018-2020

- Independently developed a large-N database of election statistics across all recognized states.
- Used R to combine and reshape multiple datasets, visualize the data, and perform statistical analysis.
- Manually inputted missing data from newspapers and reports to ensure completeness of data.

Center for Peace and Security Studies

Research/Lab Assistant

2018-2020

- Used R to conduct quantitative analyses on large-N datasets.
- Generated graphs, tables, and figures in R and LaTeX for research papers and conference presentations.
- Wrote briefs on my data analysis and code and presented findings.

PUBLICATIONS AND WORKING PAPERS

As Author

- 1.
- 2.
- 3.
- 4.
- 5.

Other Publications

- 1.

As Research Assistant

- 1.
- 2.
- 3.
- 4.

- 5.
- 6.
- 7.

TEACHING EXPERIENCE

- Politics of Sub-Saharan Africa [Syllabus] (University of Oxford, 2025).

CONFERENCE INVITES

- European Political Science Association (Madrid, 2025).
- Midwestern Political Science Association (Chicago, 2025).
- Midwestern Political Science Association (Chicago, 2024).
- Political Studies Association (Virtual, 2023).
- American Political Science Association (Virtual, 2021).
- International Studies Association (Virtual, 2021).
- Midwestern Political Science Association (Chicago, 2020, cancelled due to COVID-19).
- International Studies Association (Honolulu, 2020, cancelled due to COVID-19).
- Southern California Research Conference (San Diego, 2019).
- Western Political Science Association (San Diego, 2019).

SCHOLARSHIP AND AWARDS

- Grand Union DTP Scholar 2024-2027 (Economic and Social Research Council).
- Event Participant Grant 2024 (European Consortium for Political Research).
- Cyril Foster Award 2024 (University of Oxford).
- Merton College Research Grant 2023 (University of Oxford).
- Clarendon Scholar 2022-2024 (University of Oxford).
- BITSS Catalyst Grant Awardee 2021 (BITSS).
- Sanford Lakoff Award for the Most Outstanding Senior Thesis 2020 (UC San Diego).
- Pi Sigma Alpha 2017-2020 (UC San Diego).
- Provost Honors 2016-2020 (UC San Diego).
- Ernest C. Mort Leadership Excellence Award 2018 (UC San Diego).
- Outstanding Resident 2017 (UC San Diego).

SERVICE

- Reviewer: *Journal of Conflict Resolution*.
- Discussant: *T.E. Lawrence Program on the Study of Conflict*, 2023-2025.
- Organiser: *I4R Oxford Replication Games*, 2024.

TRAINING

- European Consortium for Political Research (Social Network Analysis, 2024).
- Oxford Spring School for Advanced Research Methods (Qualitative Methods, 2024).
- European Consortium for Political Research (Bayesian Statistics, 2023).
- Oxford Spring School for Advanced Research Methods (Machine Learning, 2023).

SKILLS

Spoken Languages

- English (Native), French (Beginner), Arabic (Beginner).

Technical Languages

- Proficient: ArcGIS, Git, \LaTeX , R, SPSS, STATA, SQL.
- Beginner: Julia, Python, Stan, Tableau.

Infrastructures

- Amazon Web Services, Microsoft Office, Google Suite.

REFERENCES

- References available upon request.