

CONTACT
INFORMATION

Washington University in St. Louis
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RESEARCH
INTERESTS

Contemporary State Building, Conflict, Public Opinion,
Spatial Statistics, GIS, Network Analysis, Survey Experiments

EDUCATION

Washington University in St. Louis
Ph.D., Political Science, Expected 2029
Fields: International Politics, Political Methodology

Georgetown University
B.S., Mathematics (*Honors*), A.B., Political Economy (*Honors*), 2022
summa cum laude, Phi Beta Kappa, Pi Mu Epsilon

University of North Carolina at Chapel Hill
B.S., Statistics and Analytics, B.S., Economics, Attended 2019-2020
Honors Carolina Scholar

PUBLICATIONS

Shi, Dihan, and Guillermo Rosas. 2024. “‘If Foreign, Then Cleaner’: Individual Corruption Perceptions and Support for Free Trade in Developing Nations.” *International Studies Quarterly* 68 (3): sqae079. <https://doi.org/10.1093/isq/sqae079>.

- *AM version:* [Paper] [Appendices] [Replication Materials]

WORKING
PAPERS

Relative Infrastructural Capacity and Support for Competing Authorities
Mansion on the Hill: Satellite-Derived Building Heights, Inequality Perceptions, and Redistribution Preferences, *Under Review*

How Historical Border Institutions Shape Contemporary Mobility Patterns
(with David B. Carter)

The Power of Place: Rural Descriptive Representation and Policy Support
(with Lukas K. Alexander), *Revise & Resubmit*

A Dynamic, Ordinal Gaussian Process Item Response Theoretic Model (with
Yehu Chen, Jacob Montgomery, Roman Garnett)

SERVICE	Editorial Assistant for Replication, <i>Political Analysis</i> , 2024-Present
INVITED PRESENTATIONS	University of Illinois Urbana-Champaign, 2025 Institute of History, Jan Dlugosz University in Czestochowa (Poland), 2025
TEACHING	<p>Assistant Instructor, Washington University in St. Louis</p> <p>PS 4900: Senior Thesis Research, Fall 2025</p> <p>PS 5024: Causal Inference (PhD level), Spring 2025</p> <p>PS 582: Quantitative Political Methodology II (PhD level), Fall 2024</p> <p>PS 581: Quantitative Political Methodology I (PhD level), Spring 2024</p> <p>Teaching Assistant, Washington University in St. Louis</p> <p>CSE 527A: Natural Language Processing (graduate level), Spring 2024</p> <p>Teaching Assistant, Georgetown University</p> <p>MATH 245: Statistical Learning & Data Science, Fall 2022</p> <p>GLOH 303: Research Methods in Global Health, Spring 2022</p>
SCHOLARSHIPS AND AWARDS	<p>ISA Midwest Emerging Scholar Award</p> <p>International Studies Association, 2025</p> <p>NAWA PROM Scholarship (PLN 10,750)</p> <p>National Agency for Academic Exchange (Poland), 2025</p> <p>Department of Political Science Seed Grant (\$1,000)</p> <p>Washington University in St. Louis, 2025</p> <p>APSA Conflict Processes Section Travel Grant (\$250)</p> <p>American Political Science Association, 2025</p> <p>29th Annual Graduate Research Symposium Social Science Award</p> <p>Washington University in St. Louis, 2024</p> <p>Kalorama Research Fellowship (\$5,000)</p> <p>Georgetown University, 2022</p>
ADDITIONAL TRAINING	<p>Video Research Institute</p> <p>Purdue University, 2024</p> <p>Summer Institute in Computational Social Science (SICSS)</p> <p>University of Rochester, 2024</p>

OTHER EXPERIENCE	Research Data Analyst, Johns Hopkins Medical Institutions, 2023 Certificate in Human Subjects Research Certificate in Information Privacy Security (IPS)
LANGUAGES AND SKILLS	English (bilingual), Mandarin Chinese (bilingual), Spanish (basic) R, Python, ArcGIS, Stata, C++, JavaScript, L ^A T _E X, Mathematica