

Logan Stundal

PHD CANDIDATE

Minneapolis, MN

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Education

University of Minnesota

Minneapolis, MN

PHD, POLITICAL SCIENCE

2016 - Present

- Fields: International Relations and Political Methods
- Advisors: John Freeman, Tanisha Fazal

University of North Dakota

Grand Forks, ND

BA, POLITICAL SCIENCE AND ECONOMICS

2013

- Magna Cum Laude

Dissertation

THE EPIDEMIOLOGY OF CIVIL WARS

- My dissertation explores the causal relationship between the dynamics of civil war and the outbreak of disease within these environments. It examines how certain classes of conflict produce differential civilian strategic responses which yield different disease outbreak outcomes. Cross-national and sub-national dynamic spatial models demonstrate theoretical generalizability while detailed case analysis of the Syrian civil war illuminates causal mechanisms.

Working Papers

EVENT DATA IN SPACE: SPATIAL MODELS OF MACHINE CODED VS. HUMAN CODED DATA

- (with Benjamin Bagozzi, John Freeman, and Jennifer Holmes), Presented at PolMeth 2019

REBEL PREDATION AND FOREIGN AID

- Presented at MPSA 2019

Non-academic writing

"MEASLES, UKRAINE, AND CIVIL WAR: THE MISSING LINKS" (WITH TANISHA FAZAL). *Political Violence @ A Glance*

March 22, 2019

Awards, Grants, & Fellowships

Political Science, Teaching Assistant Fellowship

2017-Present

Political Science, Summer Fellowship

2017-Present

National Science Foundation, GRFP Honorable Mention

2018

Graduate Pre-Dissertation Research Fellowship

2017

Larson Graduate Research Fellowship in Political Economy

2016-17

EITM Certification / Fellowship - ICPSR (NSF Funded)

2017

PolMeth Travel Grant, Madison, WI (NSF Funded)

2017

Ronald E. McNair Post-Baccalaureate Fellowship

2009-13

Teaching and Research Experience

TEACHING ASSISTANT

- POL 1025: Global Politics; POL 1026: Foreign Policy; POL 3085: Quantitative Analysis; POL 4810: The Politics of Nuclear Weapons

COURSE INSTRUCTOR

- POL 3085: Quantitative Analysis; Summer 2019

RESEARCH ASSISTANT

- John Freeman: Summer 2018 - present
- Ron Krebs: Fall 2019
- Jessica Stanton: Summer 2018

Conference & Workshop Participation

Annual Meetings

Polmeth	2019, 2017
Midwest Political Science Association	2020, 2019
Upper Midwest International Relations Conference	2019, 2018

Workshops

BIGCSS Summer School in Computational Social Science (Bremen, Germany)	Summer 2018
ICPSR, University of Michigan, Ann Arbor	Summer 2017

Service

Minnesota Graduate Student Methods Conference, Organizer	2018-Present
Minnesota Political Methods Colloquium, Co-Chair	2018-Present
McNair Program: Student Mentor	2017-Present
Graduate Student Life Committee, Co-Chair	2018-19
TRIO Program - Upward Bound: Mentor	2016

Affiliations

Society for Political Methodology
Midwest Political Science Association
International Studies Association

Relevant Skills

Research Interests

International Relations: Disease outbreaks, civil wars, political violence/conflict processes, humanitarian crises

Methodology: spatial models, diffusion and contagion processes, Bayesian analysis, simulation

Data Analysis

Spatial Econometrics, Mapping, Time Series, Bayesian Analysis, Visualisation, Data Cleaning, Surveys

Programming

R, Python, SQL, Stan, LaTeX, Git, Javascript

Awards & Achievements

Awards

UMN, Thank a Teacher Award	2019, 2018
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References

John Freeman
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Political Science Department
University of Minnesota
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Jane Sumner
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Political Science Department
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