

Blake Miller

CONTACT INFORMATION

Political Science Department
University of Michigan
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ACADEMIC POSITIONS

Dartmouth College

Postdoctoral Fellow, Program in Quantitative Social Science (starting 9/2018).

EDUCATION

University of Michigan

Ph.D. Political Science and Scientific Computing (expected 7/2018).

Majors: Political Methodology, Comparative Politics

Committee: Mary Gallagher (co-chair), Walter Mebane (co-chair), Nicholas Valentino, Pauline Jones

Stanford University

B.A. Political Science (2011).

AWARDS, GRANTS, AND FELLOWSHIPS

NSF Political Science Doctoral Dissertation Research Improvement Grant - National Science Foundation (recommended for funding, 2018)

Google Policy Fellowship - The Citizen Lab, University of Toronto (Summer 2017)

Best Paper - International Conference on the Advances in Computational Analysis of Political Text (Summer 2016)

Foreign Language and Area Studies (FLAS) Fellowship - University of Michigan East Asia National Resource Center (Summer 2015)

WORKING PAPERS

1. Miller, Blake, Fridolin Linder, and Walter Mebane. "Active Learning Approaches for Labeling Text: Review and Assessment of the Performance of Active Learning Approaches."
2. Miller, Blake. "Automated Detection of Chinese Government Astroturfers Using Network and Social Metadata."
3. Miller, Blake. "The Limits of Commercialized Censorship in China."
4. Miller, Blake. "Surveillance-Driven Authoritarian Learning from 'Public Opinion Emergencies' in China."
5. Javed, Jeffrey and Blake Miller. "Mobilizing Hate: Moral-Emotional Frames, Outrage, and Violent Expression in Online Media."
6. Miller, Blake and Mary Gallagher. "The Progression of Repression: When does online censorship move toward real world repression?"

WORKING PAPERS

7. Stockmann, Daniela, Ting Luo, King-wa Fu, Blake Miller. "Explicit Consent and Bias When Matching Data from Social Media and Surveys."
8. Grzymala-Busse, Anna and Blake Miller. "Measuring Changes in Vatican Social Policy from Papal Documents."
9. Mebane, Walter, Joseph Klaver, and Blake Miller. "Frauds, Strategies and Complaints in Germany."
10. Mebane, Walter, Alejandro Pineda, Logan Woods, Joseph Klaver, Patrick Wu, Blake Miller. "Using Twitter to Observe Election Incidents in the United States."

OTHER WRITING

1. Miller, Blake and Mary Gallagher. "Can the Chinese government really control the Internet? We found cracks in the Great Firewall." *The Washington Post - Monkey Cage Blog*
2. Miller, Blake and Mary Gallagher. "Can China's Approach to Internet Control Spread around the World?." *China File*
3. Crete-Nishihata, Masashi, Jeffrey Knockel, Blake Miller, Jason Q. Ng, Lotus Ruan, Lokman Tsui, and Ruohan Xiong. "Remembering Liu Xiaobo: Analyzing Censorship Of The Death Of Liu Xiaobo On Wechat And Weibo." *The Citizen Lab Report*.

NON-ACADEMIC
EMPLOYMENT

Software Engineer, StudyEdge, 2013–2014.
 Software Engineer, Smoopa, 2012–2013.
 Systems Analyst, McMaster Carr Supply Co., 2011–2012.

INVITED
PRESENTATIONS

USCD 21st Century China Center Young Scholars Conference (2017)
 Integrating Global China Studies with Computational Social Science Research, NYU Shanghai (2016)
 Int'l Conference on the Advances in Computational Analysis of Political Text (2016)

CONFERENCE
PRESENTATIONS

Society for Political Methodology (2017)
 American Political Science Association (2017)
 European Political Science Association (2017)
 Southern Political Science Association (2016, 2017, 2018)
 Midwest Political Science Association (2015, 2016, 2017, 2018)

TEACHING
EXPERIENCE

POLSCI 339 - China's Evolution Under Communism - Graduate Student Instructor (Winter 2018)
 POLSCI 514 - The Use of Social Science Computer Programs - Instructor (Fall 2015)
 POLSCI 383 - Research Opportunity - Research Mentor (2015-2017)
 Undergraduate Research Opportunity Program - Research Mentor (Fall 2016 -)
 Statistical Learning Workshop - Co-Founder and Coordinator (2015-2017)

SKILLS

Language: Chinese (Advanced)

Technical: C++, Python, R, web and mobile development

REFERENCES

Professor Walter Mebane

Dept. of Political Science and Statistics

University of Michigan

wmebane@umich.edu

Professor Mary Gallagher

Dept. of Political Science

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