

Blake Miller (林鑫磊)

CONTACT INFORMATION

Department of Government
Dartmouth College
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ACADEMIC POSITIONS

Dartmouth College

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

EDUCATION

University of Michigan

Ph.D. Political Science and Scientific Computing (9/2018).

Majors: Political Methodology, Comparative Politics

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

Certificate of Graduate Studies in Data Science (8/2018).

Stanford University

B.A. Political Science (2011).

AWARDS, GRANTS, AND FELLOWSHIPS

NSF Political Science Doctoral Dissertation Research Improvement Grant - National Science Foundation (2018)

Shorenstein Postdoctoral Fellowship on Contemporary Asia - Stanford University (2018, declined)

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)

PAPERS UNDER REVIEW

1. Miller, Blake, Fridolin Linder, and Walter Mebane. "Active Learning Approaches for Labeling Text: Review and Assessment of the Performance of Active Learning Approaches." (R&R, Political Analysis)
2. Miller, Blake. "Reassessing the Targets of China's Online Censorship Apparatus."
3. Miller, Blake and Mary Gallagher. "Legitimation and Control: Social Media Governance in China."

WORKING PAPERS

1. Miller, Blake. "The Limits of Commercialized Censorship in China."
2. Miller, Blake. "Automated Detection of Chinese Government Astroturfers Using Network and Social Metadata."

WORKING PAPERS

3. Grzymala-Busse, Anna and Blake Miller. "Measuring Changes in Vatican Social Policy from Papal Documents."
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. Stockmann, Daniela, Ting Luo, King-wa Fu, Blake Miller. "Explicit Consent and Bias When Matching Data from Social Media and Surveys."
7. Mebane, Walter, Joseph Klaver, and Blake Miller. "Frauds, Strategies and Complaints in Germany."
8. 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, Smoop, 2012–2013.
 Systems Analyst, McMaster Carr Supply Co., 2011–2012.

INVITED
PRESENTATIONS

"Digital Governance in China: Towards a Chinese Model of Digital Governance?,"
 Hertie School of Governance, Berlin (2019)
 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, 2018)
 Conference on New Directions in Analyzing Text as Data (2018)
 American Political Science Association (2017, 2018)
 European Political Science Association (2017)
 Southern Political Science Association (2016, 2017, 2018)
 Midwest Political Science Association (2015, 2016, 2017, 2018)

TEACHING EXPERIENCE	GOV 30 - Applied Machine Learning for Social Science - Instructor (Winter 2019, Dartmouth College) POLSCI 339 - China's Evolution Under Communism - Graduate Student Instructor (Winter 2018, University of Michigan) POLSCI 514 - The Use of Social Science Computer Programs - Instructor (Fall 2015, University of Michigan) POLSCI 383 - Research Opportunity - Research Mentor (2015-2017) Undergraduate Research Opportunity Program - Research Mentor (Fall 2016 -, University of Michigan) Statistical Learning Workshop - Co-Founder and Coordinator (2015-2017, University of Michigan)				
SKILLS	Language: Chinese (Advanced) Technical: C++, Python, R, web and mobile development				
REFERENCES	<table><tr><td>Professor Walter Mebane Dept. of Political Science and Statistics University of Michigan wmebane@umich.edu</td><td>Professor Mary Gallagher Dept. of Political Science University of Michigan metg@umich.edu</td></tr><tr><td>Professor Nicholas Valentino Dept. of Political Science University of Michigan nvalenti@umich.edu</td><td>Professor Pauline Jones Dept. of Political Science University of Michigan pjuong@umich.edu</td></tr></table>	Professor Walter Mebane Dept. of Political Science and Statistics University of Michigan wmebane@umich.edu	Professor Mary Gallagher Dept. of Political Science University of Michigan metg@umich.edu	Professor Nicholas Valentino Dept. of Political Science University of Michigan nvalenti@umich.edu	Professor Pauline Jones Dept. of Political Science University of Michigan pjuong@umich.edu
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