

Blake Miller

CONTACT INFORMATION

Political Science Department
University of Michigan
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EDUCATION

University of Michigan

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

Majors: Political Methodology, Comparative Politics

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

M.A. Statistics (expected 2018).

Stanford University

B.A. Political Science (2011).

AWARDS, GRANTS, AND FELLOWSHIPS

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

Faculty Collaboration Grant - University of Michigan Department of Political Science (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. "The Limits of Commercialized Censorship in China."
2. Miller, Blake. "Automated Detection of Chinese Government Astrourfers Using Network and Social Metadata."
3. Miller, Blake. "Surveillance-Driven Authoritarian Learning from 'Public Opinion Emergencies' in China."
4. Chen, Jidong, Blake Miller, and Yiqing Xu. "The Industrial Organization of Censorship."
5. Miller, Blake and Mary Gallagher. "The Progression of Repression: When does online censorship move toward real world repression?"
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 and Blake Miller. "Active Learning for Large-Scale Supervised Topic Classification."
8. Grzymala-Busse, Anna and Blake Miller. "Measuring Changes in Vatican Social Policy from Papal Documents."

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)
 Midwest Political Science Association (2015, 2016, 2017)

TEACHING
EXPERIENCE

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, C++, Python, R, Ruby

REFERENCES

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
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Professor Nicholas Valentino
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 nvalenti@umich.edu

Professor Pauline Jones
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