# Matthew D. Sweitzer, M.A.

Ph.D. Candidate

Phone: (815) 307-2647 3086 Derby Hall Email: mattsweitzer@gmail.com 154 N. Oval Mall Homepage: matthewsweitzer.com Columbus, OH 43210

### Education

2015 – Ohio State University - Columbus

Ph.D., Communication

Committee:

Dr. Robert M. Bond (Chair, School of Communication)

Dr. Skyler J. Cranmer (Political Science)

Dr. William P. Eveland, Jr. (School of Communication)
Dr. Hillary C. Shulman (School of Communication)

2015 – 2019 Ohio State University - Columbus

M.A., Communication

2008 – 2012 University of Missouri - Columbia

B.A., Communication, with honors

## **Academic Appointments**

The Ohio State University

Graduate Research Associate

Dr. Robert Bond: Fall 2016 - Summer 2017, Spring 2020

Dr. David DeAndrea: Fall 2019

Dr. Lanier Holt: Fall 2017 - Spring 2018

Dr. Jason Coronel: Summer 2016, Summer 2018

**Graduate Teaching Associate** 

Comm 3333 - Crisis Communication (Course Supervisor: Dr. Lanier Holt, Fall 2015)

Comm 3163 - Industry Research Methods (Instructor of Record, Summer 2020)

Comm 3163 - Industry Research Methods (Laboratory Instructor; Course Supervisor:

Dr. Olga Kamenchuk, Fall 2018 – Spring 2019)

Comm 2367 - Persuasive Communication (Instructor of Record, Spring 2016)

### **Publications**

Bond, R. M., & **Sweitzer, M. D.** (*in press*). Political homophily in a large-scale online communication network. *Communication Research*. doi:10.1177/0093650218813655

- Coronel, J. C., Ott, J., Hubner, A., **Sweitzer, M. D.**, & Lerner, S. (*in press*). How are competitive framing environments transformed by person-to-person communication? An integrated social transmission, content analysis, and eye movement monitoring approach. *Communication Research*. doi:10.1177/0093650220903596
- Coronel, J. C., Poulsen, S., & **Sweitzer, M. D.** (2020). Investigating the generation and spread of numerical misinformation: A combined eye movement monitoring and social transmission approach. *Human Communication Research*, *46*(1), 25-54. doi:10.1093/hcr/hqz012
- Holt, L. F., & **Sweitzer, M. D.** (2020). More than a black and white issue: Ethnic identity, social dominance orientation, and support for the Black Lives Matter movement. *Self and Identity, 19*(1), 16-31. doi:10.1080/15298868.2018.1524788
- Coronel, J. C., & **Sweitzer, M. D.** (2018). Remembering political messages in dynamic information environments: Insights from eye movements. *Human Communication Research*, *44*(4), 374-398. doi:10.1093/hcr/hqy006
- Melamed, D., Simpson, B., Harrell, A., Munn, C. W., Abernathy, J., & **Sweitzer, M. D.** (2020). Homophily and segregation in cooperative networks. *American Journal of Sociology, 125*(4), 1084-1127. doi:10.1086/708142
- Shulman, H. C., & **Sweitzer, M. D.** (2018a). Advancing framing theory: Designing an equivalency frame to improve political information processing. *Human Communication Research*, *44*(2), 155-175. doi:10.1093/hcr/hqx006
- Shulman, H. C., & **Sweitzer, M. D.** (2018b). Varying metacognition through public opinion questions: How language can affect political engagement. *Journal of Language and Social Psychology*, *37*(2), 224-237. doi:10.1177/0261927X17707557
- **Sweitzer, M. D.**, & Shulman, H. C. (2018). The effects of metacognition in survey research: Experimental, cross-sectional, and content-analytic evidence. *Public Opinion Quarterly, 82*(4), 745-768. doi:10.1093/poq/nfy034

## **Published Proceedings**

- Berkemer, S. J., Cheong, S. L., Edgerton, J., Kogan, M., Laisshram, R., Pacheco, A. R., Shannon, A., **Sweitzer, M. D.**, & Wang, X. (2019). A study on public transport mobility flows in Singapore. In *2018 Complex Systems Summer School Proceedings*, (pp. 22). Santa Fe, NM: Santa Fe Institute. Retrieved from https://wiki.santafe.edu/images/9/9d/Proceedings\_2018\_v2.pdf
- Gunda, T., **Sweitzer, M. D.**, Comer, K. T., Finn, C., Murillo-Sandoval, S., & Huff, J. (2019). Evolution of water narratives in local U.S. newspapers: A case study of Utah and Georgia. In *2018 Complex Systems Summer School Proceedings*, (pp. 9). Santa Fe, NM: Santa Fe Institute. Retrieved from https://wiki.santafe.edu/images/9/9d/Proceedings 2018 v2.pdf

## **Conference Proceedings**

American Geophysical Union Fall Meeting 2018

Witte, A., Hornberger, G. M., Gunda, T., Gilligan, J., & **Sweitzer, M. D.** Evolution of water narratives in local U.S. newspapers.

American Political Science Association Annual Meeting 2018

Bond, R. M., & **Sweitzer, M. D.** *Political homophily in a large-scale online communication network.* 

2016

Bond, R. M., & **Sweitzer, M. D.** *Using structural topic models to assess television news content.* 

**Sweitzer, M. D.**, & Bond, R. M. *Television news content predicts political knowledge*.

Association for Education in Journalism and Mass Communication Annual Conference 2018

Holt, L. F., & **Sweitzer, M. D.** More than a black and white issue: Racialized identity and support for Black Lives Matter.

# International Communication Association Annual Conference 2020

Holt, L. F., & **Sweitzer, M. D.** Examining how stereotypes cue double-standards for Blacks and women in news.

Poulsen, S., Coronel, J. C., **Sweitzer, M. D.**, Bullock, O. M., Shulman, H. C., & Bond, R. M. *Thinking reflectively or intuitively: How cognitive reflection moderates the effect of language complexity on abstention.* 

Shulman, H. C., **Sweitzer, M. D.**, Bullock, O. M., Coronel, J. C., Bond, R. M., & Poulsen, S. *Explaining how people vote on ballot initiatives with language difficulty and metacognition: Results from two ecological experiments*.

2019

Coronel, J. C., Bullock, O., Shulman, H. C., **Sweitzer, M. D.**, Bond, R. M., & Poulsen, S. *Using eye movements to determine when laboratory findings can be generalized to naturalistic settings: Linguistic features of messages and real-world voting behaviors.* 

2018

Bond, R. M., Hubner, A., McKnight, J., & **Sweitzer, M. D.** *Down to a r/science: Integrating computational approaches to the study of communication on Reddit.* Bond, R. M., & **Sweitzer, M. D.** *Political homophily in a large-scale online communication network.* 

Coronel, J. C., Poulsen, S., & **Sweitzer, M. D.** The generation and spread of numerical misinformation: A combined eye movement and social transmission approach.

2017

Coronel, J. C., & **Sweitzer**, **M. D.** *Eye movements as measures of memory in communication research*. (top paper)

National Communication Association Annual Convention 2019

Coronel, J. C., Ott, J., **Sweitzer, M. D.**, Hubner, A., & Lerner, S. *Investigating how person-to-person communication transforms frames: A combined social transmission, content analysis, and eye movement monitoring approach.* (top paper)

**Sweitzer, M. D.** Choice homophily in political discussion networks: Evidence from formal dynamic models of the selectivity function.

2017

**Sweitzer, M. D.**, & Shulman, H. C. *Survey of surveys: A content analysis of the language complexity in public opinion polls.* 

2016

Shulman, H. C., & **Sweitzer**, **M. D.** *Advancing framing theory: Using frames to improve public opinion via metacognition*.

### Political Networks Conference

2017

**Sweitzer, M. D.**, & Bond, R. M. Partisan network selection: Theoretical and agent-based models of homophilic political discussion networks.

### Research Grants

19<sup>th</sup> Annual Miller Research Award, \$17,000 - Ohio State University, School of Communication (Awarded 2018). Principal Investigator: Jason Coronel

### Honors and Awards

*Top Paper* – National Communication Association, 2019 Annual Conference; Political Communication Division

*Doris Gildea Morgan Scholarship Award* (senior researcher award) - Ohio State University, School of Communication (Awarded 2019)

*Walter B. Emery Memorial Scholarship Award* (junior researcher award) - Ohio State University, School of Communication (Awarded 2018)

2017 Graduate Fellowship Award - Political Networks Conference

2017 ICA Travel Award - Communication, Science, & Biology Division

*Top Paper* – International Communication Association, 2017 Annual Conference; Communication, Science, & Biology Division

*Departmental Honors* – University of Missouri, Department of Communication (Awarded 2012)

Member – Lambda Pi Eta National Communication Honors Society, Chi Beta chapter

*Edward and Ellen Kniep Memorial Scholarship* – University of Missouri (Awarded 2008-2012)

John and Virginia Sutherland Scholarship – University of Missouri (Awarded 2008-2012)

### Service

International Communication Association - Political Communication Division *Invited Reviewer*, (Autumn 2017, 2018, 2019, 2020)

International Communication Association - Computational Methods Group *Invited Reviewer*, (Autumn 2020)

Ohio State University School of Communication *Peer Mentor*, (Autumn 2018–Spring 2019)

National Communication Association - Political Communication Division *Invited Reviewer*, (Spring 2018, 2019)

Ohio State University School of Communication - Graduate Student Organization *Treasurer*, (Autumn 2016–Summer 2017)

# Additional Training

*Graduate Technical Intern*, Machine Intelligence group, Sandia National Laboratories, May 6, 2019 – *ongoing* 

Complex Systems Summer School, Santa Fe Institute, June 10 – July 6, 2018

*Workshops on Social Network Analysis*, Political Networks Conference, June 14 – 15, 2017

Statistical Horizons workshop on structural equation modeling, The Ohio State University, August 8-9, 2016

*University Center for the Advancement of Teaching* graduate teaching orientation, The Ohio State University, August 15 – 17, 2015