

Robert M. Bond

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Ohio State University
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Academic Positions

Associate Professor, School of Communication, Ohio State University (2019 –)
Assistant Professor, School of Communication, Ohio State University (2013 – 2019)
Courtesy Appointment, Department of Political Science, Ohio State University (2013 –)

Education

Ph.D., Political Science, University of California, San Diego, 2013.
M.A., Political Science, Arizona State University, 2007.
B.A., Political Science, Arizona State University, 2006.

Publications

JOURNAL ARTICLES

1. Ceren Budak, Lia Bozarth, [Robert M. Bond](#), Drew Margolin, Jason Jones, and Kelly Garrett. Bursts of co-publication among high and low credibility online news publishers observed on Facebook. *New Media & Society* (forthcoming).
2. Qin Li, [Robert M. Bond](#), and Kelly Garrett. Misperceptions in Sociopolitical Context: Belief Sensitivity Relationship with Battleground State Status and Partisan Segregation. *Journal of Communication* (forthcoming).
3. Yue Li, William Gee, Jin Kun, and [Robert M. Bond](#). Examining Homophily, Language Coordination, and Analytical Thinking in Web-Based Conversations About Vaccines on Reddit: Study Using Deep Neural Network Language Models and Computer-Assisted Conversational Analyses. *Journal of Medical Internet Research* 25: e41882 (2023).
4. Yue Li and [Robert M. Bond](#). Examining semantic (dis)similarity in news through news organizations' ideological similarity, similarity in truthfulness, and public engagement on social media: A network approach. *Human Communication Research* 49 (1): 47-60 (2023).
5. [Robert M. Bond](#) and Kelly Garrett. Engagement with fact-checked posts on Reddit. *PNAS Nexus* 2 (3): pgad018 (2023).
6. Shannon Poulsen, Kelly Garrett, and [Robert M. Bond](#). Comparing beliefs in falsehoods based on satiric and non-satiric news. *PLoS One* 18 (1): e0278639 (2023).
7. Austin Hubner and [Robert M. Bond](#). I Am A Scientist Ask Me Anything: Explicating the role of past behavior on scientists future public engagement intentions. *Journal of Science Communication* 21 (7): A02 (2022).

8. Hillary Shulman, Matthew Sweitzer, Jason Coronel, Olivia Bullock, Shannon Poulsen, and [Robert M. Bond](#). Predicting Vote Choice and Election Outcomes from Ballot Wording: The Role of Processing Fluency in Low Information Direct Democracy Elections. *Political Communication* 39 (5): 652-673 (2022).
9. Matthew Osborne, Sam Malloy, Erik Nisbet, [Robert M. Bond](#), and Joe Tien. Sentinel node approach to monitoring online COVID-19 misinformation. *Scientific Reports* 12:9832 (14 June 2022).
10. Yue Li and [Robert M. Bond](#). Evidence of the persistence and consistency of social signatures. *Applied Network Science* 7(10): 1-19 (2022).
11. Tasleem J. Padamsee, [Robert M. Bond](#), Graham N. Dixon, Shelly R. Hovick, Kilhoe Na, Erik C. Nisbet, Duane T. Wegener, and R. Kelly Garrett. Changes in COVID-19 Vaccine Hesitancy Among Black and White Americans. *JAMA Network Open* 5 (1): e2144470 (2022).
12. [Robert M. Bond](#) and Matthew D. Sweitzer. Political homophily in a large-scale online communication network. *Communication Research* 49 (1): 93-115 (2022).
13. [Robert M. Bond](#). Social Network Determinants of Screen Time among Adolescents. *The Social Science Journal* 59 (2): 236-251 (2022).
14. Austin Hubner and [Robert M. Bond](#). I Am A Scientist... Ask Me Anything: Examining differences between male and female scientists participating in a Reddit AMA session. *Public Understanding of Science* 31 (4): 458-472 (2022).
15. Jason Coronel, Olivia Bullock, Hillary Shulman, Matthew D. Sweitzer, [Robert M. Bond](#), and Shannon Poulsen. Eye movements predict large-scale voting decisions. *Psychological Science* 32 (6): 836-848 (2021).
16. [Robert M. Bond](#), Skyler Cranmer, Lauren Ratliff Santoro, Eloise E. Kaizar, David J. Sivakoff, Eli Assaf, and Susumu Shikano. Understanding the Relationship Between Official and Social Information about Infectious Disease. *Journal of Medical Internet Research* 23 (11): e25287 (2021).
17. Lauren Ratliff Santoro, Eli Assaf, [Robert M. Bond](#), Eloise E. Kaizar, David J. Sivakoff, and Skyler Cranmer. Exploring the Direct and Indirect Effects of Elite Influence on Public Opinion. *PLoS One* 16 (11): e0257335 (2021).
18. Kelly Garrett and [Robert M. Bond](#). Conservatives' susceptibility to political misperceptions. *Science Advances* 7:eabf1234 (2 June 2021).
19. Austin Hubner, Jessica McKnight, Matthew Sweitzer, and [Robert M. Bond](#). Down to a r/science: Integrating Computational Approaches to the Study of Communication on Reddit. *Computational Communication Research* 3 (1): 91-115 (2021).
20. Caleb Pomeroy, [Robert M. Bond](#), Peter J. Mucha, and Skyler J. Cranmer. Dynamics of Social Network Emergence Explain Network Evolution. *Scientific Reports* 10: 21876 (14 December 2020).
21. [Robert M. Bond](#), Lia C. Bozarth, Ceren Budak, R. Kelly Garrett, Jason J. Jones, and Drew Margolin. The case for studying obscure falsehoods. In Pasquetto, I., Swire-Thompson, B., Amazeen, M.A., Benevenuto, F., Brashier, N.M., Bond, R.M., Bozarth, L.C., Budak, C., Ecker, U.K.H., Fazio, L.K., Ferrara, E., Flanagin, A.J., Flammini, A., Freelon, D., Grinberg, N., Hertwig, R., Jamieson, K.H., Joseph, K., Jones, J.J. Yang, K.C. Tackling misinformation: What researchers could do with social media data. *Harvard Kennedy School (HKS) Misinformation Review*, 1 (8): 5-6 (2020).
22. Megan Vendemia, [Robert M. Bond](#), and David C. DeAndrea. The Strategic Presentation of User Comments Affects How Political Messages Are Evaluated on Social Media Sites: Evidence for Robust Effects Across Party Lines. *Computers in Human Behavior* 91, 279-289 (2019).
23. [Robert M. Bond](#). Low-cost, high-impact altruistic punishment promotes cooperation cascades in human social networks. *Scientific Reports* 9: 2061 (14 February 2019).

24. Robert M. Bond, Hillary Shulman, and Michael Gilbert. Does Having a Political Discussion Help or Hurt Intergroup Perceptions?: Drawing Guidance From Social Identity Theory and the Contact Hypothesis. *International Journal of Communication* 12: 4332-4352 (2018).
25. Robert M. Bond. Contagion in social attitudes about prejudice. *Social Influence* 13 (2): 104-116 (2018).
26. Jason J. Jones, Robert M. Bond, Eytan Bakshy, Dean Eckles, and James H. Fowler. Social influence and political mobilization: Further evidence from a randomized experiment in the 2012 US presidential election. *PLoS ONE* 12 (4): e0173851 (2017).
27. Robert M. Bond, Volha Chykina, and Jason J. Jones. Social network effects on academic achievement. *The Social Science Journal* 54 (4), 438-449 (2017).
28. Robert M. Bond and Brad J. Bushman. The contagious spread of violence among US adolescents through social networks. *The American Journal of Public Health* 107 (2), 288-294 (2017).
29. Robert M. Bond, Jaime E. Settle, Christopher J. Fariss, Jason J. Jones, and James H. Fowler. Social Endorsement Cues and Political Participation. *Political Communication* 34 (2), 261-281 (2017).
30. Robert M. Bond. Complex networks: Network healing after loss. *Nature Human Behaviour* 1 (5): 10.1038/s41562-017-0087 (2017).
31. Jaime E. Settle, Robert M. Bond, Lorenzo Coviello, Christopher J. Fariss, James H. Fowler, and Jason J. Jones. From Posting to Voting: The Effects of Political Competition on Online Political Engagement. *Political Science Research and Methods* 4 (2): 361-378 (2016).
32. Robert M. Bond and Solomon Messing. Quantifying Social Media's Political Space: Estimating Ideology from Publicly Revealed Preferences on Facebook. *American Political Science Review* 109 (1): 62-78 (2015).
33. Jason J. Jones, Robert M. Bond, Christopher J. Fariss, Jaime E. Settle, Adam D. I. Kramer, Cameron Marlow, and James H. Fowler. Yahtzee: An Anonymized Group Level Matching Procedure. *PLoS ONE* 8 (2): e55760 (2013).
34. Jason J. Jones, Jaime E. Settle, Robert M. Bond, Christopher J. Fariss, Cameron Marlow, and James H. Fowler. Inferring Tie Strength from Online Directed Behavior. *PLoS ONE* 8 (1): e52168 (2013).
35. Robert M. Bond, Christopher J. Fariss, Jason J. Jones, Adam D. I. Kramer, Cameron Marlow, Jaime Settle, and James H. Fowler. A 61-Million-Person Experiment in Social Influence and Political Mobilization. *Nature* 489: 295-298 (2012).
36. Jaime E. Settle, Robert M. Bond, and Justin Levitt. The Social Origins of Adult Political Behavior. *American Politics Research* 39 (2): 239-263 (2011).

BOOK CHAPTERS

37. Robert M. Bond. Building a foundation for data science researchers in political science. In Brown, Nordyke, and Thies (Eds.) *Teaching Graduate Political Methodology*: Edward Elgar (2022).
38. Elizabeth Bond and Robert M. Bond. Topic Modelling Eighteenth-Century French Newspapers. In Burrows, Simon and Glenn Roe (Eds.) *Digitizing Enlightenment: Digital Humanities and the Transformation of Eighteenth-Century Studies*: Oxford Studies on Enlightenment (2020).
39. Robert M. Bond, Christopher J. Fariss, Jason J. Jones, and Jaime E. Settle. Network experiments through academic-industry collaboration. In Ahn, Yong Teol and Sune Lehman (Eds.) *Complex Spreading Phenomena in Social Systems*: Springer (2018).

PUBLIC SCHOLARSHIP

40. Robert M. Bond. The Challenge of Measuring Medias Veracity, *MediaWell* (May 22, 2023).
41. R. Kelly Garrett, Robert M. Bond, and Shannon Poulsen. Too many people think satirical news is real, *The Conversation* (August 16, 2019).

Grants

EXTERNALLY FUNDED

1. RAPID: Quantifying the Downstream Effects of COVID-19 Online Health Information on Risk Perceptions, Decision Making, Policy Preferences, and Preventive Health Behaviors
National Science Foundation, 2020-2021, (\$199,603), co-PI
(with Erik Nisbet, Graham Dixon, Kelly Garrett, Shelly Hovick, Kilhoe Na, and Duane Wegener)
2. Quantifying Harms of Misinformation during the U.S. Presidential Election
Facebook Research, Foundational Integrity Research Program, 2020-2021, (\$51,450), co-PI
(with Erik Nisbet and Kelly Garrett)
3. Understanding problematic sharing behavior on Facebook
Social Science Research Council, 2019-2020, *Social Media and Democracy Research Grants* (\$47,000), co-PI
(with Kelly Garrett, Ceren Budak, Jason J. Jones, and Drew Margolin)
4. Measuring and modeling susceptibility to misinformation on social media
Facebook Integrity Foundational Research Awards, 2019-2020, (\$100,000), co-PI
(with Kelly Garrett)

INTERNALLY FUNDED

5. Structured approach to monitoring online discourse about race
Translational Data Analytics Institute Research Pilot, 2023-2025, (\$50,000), co-PI
(with Joe Tien and Nicole Yadon)
6. Confirmation Bias and Political Expression in the Social Media Era: Counteracting Polarization
School of Communication Collaborative Research Initiative, 2019-2022, (\$116,243), co-PI
(with Silvia Knobloch-Westerwick and Zheng Joyce Wang)
7. Does Similar Moral Message Processing Explain Social Network Organization?
Ohio State University College of Arts & Sciences Network Science SEED grant, 2019-2020, (\$8,423), co-PI
(with Richard Huskey and Matthew Grizzard)
8. Using eye movements to determine when findings from the lab can be generalized to naturalistic settings: Linguistic features of messages and real-world voting behaviors
Ohio State University School of Communication Miller Research Award, 2018, (\$17,288), co-PI
(with Jason Coronel and Hillary Shulman)
9. The Social Campaign: Social Media Messaging's Indirect Effects
Ohio State University School of Communication Miller Research Award, 2016, (\$16,052), PI
(with David Deandrea)
10. Democratic Mobilization in an Islamic Democracy
Mershon Center for International Security Studies, 2014, (\$11,000), PI
(with Erik Nisbet)
11. The role of social media in comparative elections: Turkey and Brazil
The Ohio State University and the Sao Paulo Research Foundation (FAPESP), 2014, (\$10,000), co-PI
(with Erik Nisbet and Kelly Garrett)

Honors and Awards

Sarah Evans Mattox Faculty Research Award, School of Communication, Ohio State University, 2022
Distinguished Alumni Award, School of Politics and Global Studies, Arizona State University, 2022

Faculty Member of the Year, School of Communication, Ohio State University, 2020
(teaching and mentoring award given by graduate students)

Teaching

OHIO STATE UNIVERSITY

Undergraduate

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| COMM 4554 | Social Media |
| COMM 4665 | Human Communication in Social Networks |
| COMM 4814 | Political Communication |

Graduate

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| COMM 6661 | Statistical Applications in Communication I |
| COMM 6701 | Working with Communication Data |
| COMM 7710 | Introduction to Social Networks |

Advising

OHIO STATE UNIVERSITY

Phd Advisor

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|--|----------|---------------|
| Qin Li (co-advised with Kelly Garrett) | Current | Communication |
| Yue Li (co-advised with Joyce Wang) | Current | Communication |
| Matthew Sweitzer | PhD 2021 | Communication |

Phd Committee Member

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|-----------------|----------|-------------------|
| Aysenur Dal | PhD 2018 | Communication |
| Austin Hubner | Phd 2022 | Communication |
| Sophie Kjaervik | Current | Communication |
| Hubert Léveillé | Phd 2022 | Music |
| Wenbo Li | PhD 2022 | Communication |
| Hyunjin Song | Phd 2015 | Communication |
| Seo-Eun Yang | PhD 2022 | Political Science |

Master's Advisor

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|--------------------|---------|---------------|
| Jaqualynn Anderson | MA 2020 | Communication |
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Master's Committee Member

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| William Needleman | MA 2019 | Communication |
| Brianna Zichettella | MA 2020 | Communication |

Thesis Advisor

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| Travis Filicky | BA 2017 | Communication |
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Thesis Committee Member

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| Ryan Moore | BA 2019 | Communication |
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Service

OHIO STATE UNIVERSITY

University

Faculty Co-Lead, Computational Social Science Community of Practice, Translational Data Analytics Institute (2023 -)
Commencement Speaker Advisory Committee (2018-)
Faculty Advisory Board, Translational Data Analytics Institute (2015-16)

School of Communication

Diversity, Equity, and Inclusion Committee, School of Communication (2023-)
Faculty Search Committee, School of Communication (2022-2023)
Procedures Oversight Designee, School of Communication (2021-2023)
Promotion and Tenure Committee, School of Communication (2021-2023)
Research Committee, School of Communication (2021-2022)
Graduate Studies Committee, School of Communication (2017-19, 2023-)
Undergraduate Committee, School of Communication (2014-16)

SERVICE TO THE FIELD & SCHOLARLY COMMUNITY

Editorial Board Memberships

Journal of Communication (2022 -)
Communication Research (2021 -)
Computational Communication Research (2018 -)

Journal Reviewing

Referee: *American Journal of Political Science*; *American Political Science Review*; *American Sociological Review*; *Asian Journal of Communication*; *Canadian Journal of Political Science*; *Communication Monographs*; *Communication Research*; *Computational Communication Research*; *Human Communication Research*; *Journal of Communication*; *Journal of Computer-Mediated Communication*; *Journal of Experimental Political Science*; *Journal of Politics*; *Media Psychology*; *Nature Human Behaviour*; *New Media and Society*; *Perspectives on Psychological Science*; *PLoS ONE*; *Political Analysis*; *Political Behavior*; *Political Communication*; *Political Research Quarterly*; *Proceedings of the National Academy of Sciences*; *Political Research Quarterly*; *Public Understanding of Science*; *REStat*; *Science*; *Scientific Reports*; *Social Influence*; *Social Media & Society*