Steve Rathje

Curriculum Vitae

Contact

New York University Department of Psychology 6 Washington Pl New York, NY 10003

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Website: stevenrathje.com

Appointments

2026- Assistant Professor (Incoming)

Human Computer Interaction Institute Social and Decision Sciences (by Courtesy)

Carnegie Mellon University, School of Computer Science

2022-2026 **Postdoctoral Researcher**

New York University Advisor: Jay Van Bavel

Education

2018-2022 University of Cambridge (Trinity College)

PhD in Psychology

Advisor: Sander van der Linden Gates Cambridge Scholar

2014-2018 Stanford University

BA in Psychology (with Honors and Distinction)

Minor in Symbolic Systems Junior Phi Beta Kappa

Research

Selected Publications

Rathje, S., Van Bavel, J.J. & van der Linden, S. (2021) Out-group animosity drives engagement on social media. *Proceedings of the National Academy of Sciences*. https://doi.org/10.1073/pnas.2024292118

- **Rathje, S.**, J., Roozenbeek, Van Bavel, J.J. & van der Linden, S. Accuracy and social motivations shape belief in (mis)information (2023). *Nature Human Behavior*. https://doi.org/10.1038/s41562-023-01540-w
- **Rathje, S.***, Mirea, D. M.*, Sucholutsky, I., Marjieh, R., Robertson, C., & Van Bavel, J. J. (2024). GPT is an effective tool for multilingual psychological text analysis. *Proceedings of the National Academy of Sciences*. https://doi.org/10.1073/pnas.2308950121 *co-first authors
- **Rathje, S.**, Robertson, C., Brady, W., Van Bavel, J.J. (2023). People think social media does (and should not) amplify harmful content. *Perspectives on Psychological Science*. https://doi.org/10.1177/17456916231190392
- **Rathje**, S., He, J., Roozenbeek, Van Bavel, J.J., & van der Linden, S. (2022). Social media behavior is associated with vaccine hesitancy. *Proceedings of the National Academy of Sciences Nexus*. https://doi.org/10.1093/pnasnexus/pgac207

All Publications

- 37. He, J., Wallis, F., Andres, G., & **Rathje, S.** (2024). Homophily in An Artificial Social Network of Agents Powered by Large Language Models. *British Journal of Psychology*. https://doi.org/10.1111/bjop.12764
- 36. Feuerriegel, S., Maarouf, A., Bär, D., ... **Rathje, S**., ... Van Bavel, J.J. (2024). Using natural language processing to analyze text data in behavioral science. *Nature Reviews Psychology*. https://doi.org/10.1038/s44159-024-00392-z
- 35. Hu, T., Kyrychenko, Y., **Rathje, S.**, Collier, N., van der Linden, S., & Roozenbeek, J. (2024). Generative language models exhibit social identity biases. *Nature Computational Science*. https://arxiv.org/abs/2310.15819
- 34. Yang, X., Shulz, J., Schmidt, K., ... **Rathje, S.**, ... Dunham, Y. (2024). Large-scale cross-societal examination of real-and minimal-group biases. Stage One Registered Report at *Nature Human Behavior*. https://osf.io/preprints/psyarxiv/5gpr4
- 33. Voelkel, J., Stagnaro, M., Chu, J., Pink, S., Mernyk, J., Redekopp, C.... **Rathje, S.** ... & Willer, R. (2024). Megastudy testing 25 treatments to reduce antidemocratic attitudes and partisan animosity. *Science*. DOI: 10.1126/science.adh4764
- 32. Doell, K., Boryana, T., Vlasceanu, M., ... **Rathje, S.** ... Van Bavel, J.J. (2024). The International Climate Psychology Collaboration: Climate change-related data collected from 63 countries. *Nature Scientific Data*. https://doi.org/10.1038/s41597-024-03865-1

- 31. **Rathje, S.** To tackle social-media harms, mandate data access for researchers (2024). *Nature*. https://doi.org/10.1038/d41586-024-02853-0
- 30. **Rathje, S.*,** Mirea, D. M.*, Sucholutsky, I., Marjieh, R., Robertson, C., & Van Bavel, J. J. (2024). GPT is an effective tool for multilingual psychological text analysis. *Proceedings of the National Academy of Science*. https://doi.org/10.1073/pnas.2308950121 *co-first authors
- 29. Robertson, C.E., del Rosario, K., **Rathje S.**, Van Bavel, J.J. (2024). Changing the incentive structure of social media may reduce online proxy failure and proliferation of negativity. *Behavioral and Brain Sciences*. https://doi.org/10.1017/S0140525X23002935
- 28. Kozyreva, A., Lorenz-Spreen, P., Herzog, S., Ecker, U., Lewandowsky, S., & Hertwig, R... **Rathje, S.**, Wineburg. (2024). Toolbox of Interventions Against Online Misinformation and Manipulation. *Nature Human Behaviour*. https://www.nature.com/articles/s41562-024-01881-0
- 27. Martel, C., **Rathje, S.**, Pennycook, G., Clark, C., Roozenbeek, J., Van Bavel, J.J., Rand, D., van der Linden, S. (2024). Do Accuracy Nudges Improve Sharing Discernment Across the Political Spectrum? An Adversarial Multiverse Collaboration. *Psychological Science*. https://doi.org/10.1177/09567976241232905
- 26. Vlasceanu, M.*, Doell, K.*... **Rathje, S.,** Van Bavel, J.J. et al (2024). Addressing Climate Change with Behavioral Science: A Global Intervention Tournament in 63 Countries. *Science Advances*. DOI: 10.1126/sciadv.adj5778.
- 25. Van Bavel J., Pretus C., **Rathje S.,** Pärnamets P., Vlasceanu M., Knowles, E. The Costs of Polarizing a Pandemic: Antecedents, Consequences, and Lessons (2023). *Perspectives on Psychological Science*. https://psyarxiv.com/qdb97/
- 24. Van Bavel, J.J., **Rathje, S.**, Vlasceanu, M., Pretus, C. (2023). Updating the Identity-based Model of Belief: From False Belief to the Spread of Misinformation. *Current Opinion in Psychology*. https://doi.org/10.1016/j.copsyc.2023.101787.
- 23. Robertson, C., del Rosario, K., **Rathje, S.**, Van Bavel, J.J (2023). Changing the incentive structure of social media may reduce online proxy failure and proliferation of negativity. *Behavioral and Brain Sciences*. https://doi.org/10.31234/osf.io/bwp2g.
- 22. Koppel, L., Robertson, C.E., Doell, K., Javeed, A., Rasmussen, J., **Rathje, S.**, Vlasceanu, M., & Van Bavel, J.J. (2023). Individual-level solutions may support system-level change if they are internalized as part of one's social identity. *Behavioral and Brain Sciences*. https://doi.org/10.1017/S0140525X2300105X
- 21. Altay, S., Berriche, M., Heuer, H., Farkas, J., **Rathje, S.** A Survey of Expert Views on Misinformation: Definitions, Determinants, Solutions, and Future of the Field (2023). *Harvard Kennedy Misinformation Review*. https://doi.org/10.37016/mr-2020-119

- 19. **Rathje, S.**, Robertson, C., Brady, W., Van Bavel, J.J. (2023). People think social media does (and should not) amplify harmful content. *Perspectives on Psychological Science*. https://doi.org/10.1177/17456916231190392
- 18. **Rathje**, **S.** & van der Linden, S. (2023). Shifting online incentive structures to reduce polarization and the spread of misinformation. *Research Handbook on Nudges and Society*.
- 17. Van Bavel, J.J., Robertson, C. del Rosario, K., Rasmussen, J., **Rathje, S.** Social Media and Morality (2023). *Annual Review of Psychology*. https://psyarxiv.com/ywevq.
- 16. **Rathje, S.**, J., Roozenbeek, Van Bavel, J.J. & van der Linden, S. Accuracy and social motivations shape belief in (mis)information (2023). *Nature Human Behavior*. https://doi.org/10.1038/s41562-023-01540-w.
- 15. Azevedo, F., Pavlović, T., Rêgo, G.G., ... **Rathje, S.,** ... Waldir, S. Social and moral psychology of COVID-19 across 69 countries (2023). Nature Scientific Data.
- 14. Harris, E.*, **Rathje, S.***, Robertson, C., Van Bavel, J.J. (2023). The SPIR Model of Social Media and Polarization: Exploring the Role of Selection, Platform Design, Incentives, and Real-World Context. *International Journal of Communications*.

 *co-first authors
- 13. **Rathje**, **S.**, He, J., Roozenbeek, Van Bavel, J.J., & van der Linden, S. (2022). Social media behavior is associated with vaccine hesitancy. *Proceedings of the National Academy of Sciences Nexus*.

https://doi.org/10.1093/pnasnexus/pgac207

12. Roozenbeek, J., van der Linden, S., Golberg, B., **Rathje, S.**, Lewandowsky, S. Psychological inoculation improves resilience against misinformation on social media (2022). *Science Advances*.

10.1126/sciadv.abo6254 *Altmetric score: 2936

- 11. Robertson, C. Pretus, C. **Rathje, S.**, Harris, E., Van Bavel, J.J. (2022). How social identity shapes conspiracy beliefs. *Current Opinion in Psychology*. 10.1016/j.copsyc.2022.101423
- 10. Pavlović, T., Cichocka, A., Capraro, V., Sjåstad, H., Nezlek, J. B., Alfano, M.,... **Rathje, S.**, ... Hudecek, M. F. C. (2022). Predicting attitudinal and behavioral responses to COVID-19 pandemic using machine learning. *PNAS Nexus*. https://doi.org/10.1093/pnasnexus/pgac093
- 9. **Rathje**, **S.**, Shariff, A., & Schnall, S. (2022). Ideology Trumps Self-Interest: Continued Support for a Political Leader Despite Disappointing Tax Returns. *Journal of Elections, Public Opinion, and Parties*.

https://doi.org/10.1080/17457289.2022.2051148

- 8. Van Bavel, J. J., **Rathje, S.**, Harris, E., Robertson, C., & Sternisko, A. (2021). How social media shapes polarization. *Trends in Cognitive Sciences*. https://doi.org/10.1016/j.tics.2021.07.013
- 7. **Rathje**, S., Roozenbeek, J., Steenbuch Traberg, C., Van Bavel, J.J., & van der Linden, S. (2021) Meta-analysis reveals that accuracy nudges have little to no effect for US conservatives: Regarding Pennycook et al. (2020). *Psychological Science*. https://journals.sagepub.com/page/pss/letters-to-the-eds
- 6. **Rathje**, **S.**, Van Bavel, J.J. & van der Linden, S. (2021) Out-group animosity drives engagement on social media. *Proceedings of the National Academy of Sciences*. https://doi.org/10.1073/pnas.2024292118
- *Altmetric score: 2660
- 5. Van Bavel, J. J., Cichocka, A., Capraro, V., Sjåstad, H., Nezlek, J. B., Alfano, M.,... **Rathje, S.**, ... Hudecek, M. F. C. (2021). National identity predicts public health support during a global pandemic: Results from 67 nations. *Nature Communications*. https://doi.org/10.1038/s41467-021-27668-9
- 4. **Rathje, S.**, Hackel, L, Zaki, J. (2021). Attending live theatre improves empathy, changes attitudes, and leads to pro-social behavior. *Journal of Experimental Social Psychology*. https://doi.org/10.1016/j.jesp.2021.104138
- 3. Van Bavel, J. J., Harris, E. A., Pärnamets, P., **Rathje, S.**, Doell, K., & Tucker, J. A. (2021). Political psychology in the digital (mis)information age. *Social Issues and Policy Review*. https://doi.org/10.1111/sipr.12077
- 2. Van der Linden, S., Roozenbeek, J., Basol, M., Kacha, O., Martins, R., **Rathje, S.,** Traberg, C. (2021). How can psychological science help counter the spread of fake news. *Spanish Journal of Social Psychology*. https://doi.org/10.1017/SJP.2021.23
- 1. Fong, A., Roozenbeek, J., Goldwert, D., **Rathje, S.**, & van der Linden, S (2021). The language of conspiracy: A psychological analysis of speech used by conspiracy theorists and their followers on Twitter. *Group Processes and Intergroup Relations*. https://doi.org/10.1177/1368430220987596

Manuscripts in preparation

Rathje, S., He, J., Harjani, T., Roozebeek, J., Pretus, C., Gray, K., van der Linden, S, & Van Bavel, J.J. (In prep). Unfollowing hyperpartisan social media influencers durably reduces outparty animosity. https://doi.org/10.31234/osf.io/acbwg.

Rathje, S., Asimovic, N., Ventura, T., Mughal, S., Robertson, C. E., Barrie, C, The Global Social Media Experiment Team., Tucker, J. A., & Van Bavel, J. J. Testing the causal effect of social media usage around the globe. Under review at *Nature*.

Capraro, V., Globig, L., Rausch, Z., Rathje, S., Wormley, A. S., Olson, J., ... Van Bavel, J. J. A consensus statement on potential negative impacts of smartphone and social media use on adolescent mental health. Under review at *Nature*.

Rathje, S., Van Bavel, J. The Psychology of Virality: Why Information Spreads Online and Offline. Revise and resubmit at *Trends in Cognitive Sciences*.

Reinero, D.*, Harris, E.*, **Rathje, S.**, Duke, A., Van Bavel, J.J. Partisans are more likely to entrench their beliefs in misinformation when political outgroup members provide fact checks. https://osf.io/preprints/psyarxiv/z4df3. Under review at *Journal of Experimental Psychology:* General.

Grants (Total: \$2,771,751):

2025 Digital Media Accelerator (\$20,000)

Funding to make a series of TikToks about AI safety.

NSF SBE Postdoctoral Research Fellowship (\$160,000)

Contribution: lead author and PI. "Understanding the causal impact of social media reduction around the globe."

2024 **AXA Postdoctoral Fellowship (140,000€/~\$146,000)**

Contribution: lead author and PI. "Understanding the causal impact of social media reduction around the globe."

2024 Open AI Research Access Program (\$10,000 in API Credits)

Contribution: lead author and PI. "Using GPT to detect misinformation and polarizing social media content across languages and countries."

2024 Cyber NYC/Google (\$160,000)

Contribution: Project co-lead author (with Laura Globig). Leveraging AI and design to detect and mitigate cyber threats around the globe. (2023-2024).

2023 National Science Foundation (\$1,199,751)

Contribution: Project lead author. "Secure and Trustworthy Cyberspace: CORE: Medium: Testing the causal influence of social media on well-being and animosity." Co-PI: Joshua Tucker. PI: Jay Van Bavel

2023 Collaborator, Google Jigsaw (\$200,000)

Contribution: Collaborator. "Trust in generative AI." PI: Jay Van Bavel.

Templeton World Charity Foundation (\$250,000)

	Contribution: Project lead author. "Testing the causal impact of social media on polarization around the globe." PI: Jay Van Bavel. https://doi.org/10.54224/31570
2023	Alliance for Public Interest Technology Seed Grant (\$25,000) Contribution: Project lead author. "Testing the causal impact of social media on polarization around the globe." PI: Jay Van Bavel.
2022	Russel Sage Foundation Grant (\$175,000) Contribution: Project lead author. "Reducing and understanding polarization online: a computational social science approach." PI: Jay Van Bavel.
2021	Alliance for Decision Education Grant (\$180,000) Contribution: Collaborator. "Exploratory research on the mechanisms of the backfire effect." PI: Jay Van Bavel.
2021	Collaborator, Google Trust & Safety Team (\$160,000) Contribution: Collaborator. "Measuring and fighting misinformation, extremism and polarization online." PIs: Sander van der Linden & Jon Roozenbeek
2021	Synergy Scholar, Center for the Science of Moral Understanding (\$50,000) Contribution: Project lead author and PI. Proposal Title: "Improving Mora Understanding Online."
2021	Increasing Open Inquiry on College Campuses (\$30,000) Contribution: Project lead author. "Can changing one's online social network increase open-minded cognition?" PI: Jay Van Bavel.
2019	Psychology Department Field Work Funding (\$6,000)
Selected Awa	ards
2025	Best Flash Talk (Runner Up) – Society of Affective Science Selected out of 70 total talks
2024	Forbes 30 Under 30
2024	APS Rising Star Award
2024	NSF Postdoctoral Fellowship
2024	AXA Postdoctoral Fellowship
2024	Falling Walls Award in the Social Sciences and Humanities Awarded to members of the Cambridge Social Decision-Making Lab
2024	Prosocial Ranking Challenge Finalist

2023	SESP Dissertation Award Finalist
2023	Postdoctoral Travel Award (NYU)
2022	Strengthening Democracy Challenge Co-developed 3 rd most successful intervention (out of 252 submissions) in a megastudy evaluating the best interventions for reducing partisan animosity.
2021	Psychology of Technology Institute Dissertation Award (\$1,000)
2021	Top 10 Insights from the "Science of A Meaningful Life"
2019	1st Place, Trinity College Hooper Declamation Public Speaking Prize (£450)
2018	Gates Cambridge Scholarship (Full PhD Funding)
2018	Louis and Valerie Freedman Studentship (Full PhD Funding)
2018	Finalist, Rhodes Scholarship
2018	J.E. Wallace Sterling Award for Scholastic Achievement Awarded to top 25 graduating seniors at Stanford University.
2017	Phi Beta Kappa (Elected as a Junior) Awarded to top 2% of Stanford students.
2015	President's Award for Academic Excellence Awarded to top 5% of Stanford's freshman class.
2018	People's Choice Award, California Cognitive Science Conference
2017	Oregon New Play Prize (\$10,000 Playwriting Award)
2017	Ozy Genius Award (\$10,000 Grant)
2017	Undergraduate Advising and Research Grant (\$7,000 Research Grant)
2016	Strauss Public Service Scholarship (\$10,000 Grant)
2016	Chappell-Lougee Scholarship (\$6,400 Research Grant)
2016	Finalist, Eugene O'Neill Playwriting Competition
2014	Winner, Psychology One Scholar Award

Teaching

2024	Guest Lecturer – Psychology and Society (NYU) Lecture on the psychology of social media
2023	Tutorial on using GPT for text analysis NYU Artificial Intelligence working group
2023	Tutorial on analyzing social media data For regression course taught by Professor Madalina Vlasceanu
2022	Supervisor/Teaching Assistant, Applied Behavioral Insights (Winter Term) Taught by Sander van der Linden at the University of Cambridge
2021	Supervisor/Teaching Assistant, Applied Behavioral Insights (Fall Term) Taught by Lee De-Wit at the University of Cambridge
2020	Supervisor/Teaching Assistant, Applied Behavioral Insights (Winter Term) Taught by Lee De-Wit at the University of Cambridge
2017-2018	Stanford Psychology One Teaching Fellow Taught by James Gross (Fall Semester) and Jamil Zaki (Spring Semester)
2015-2017	Stanford Oral Communication Tutor Public speaking tutor for Stanford undergraduate students

Mentorship

Mentored Research Assistants:

Sarah Mughal, *New York University*, Half-Time Research Assistant (2023-) Jingzhu Chen, *New York University*, Research Assistant (2024-) Shaye Ann-Hopkins, *Duke University*, Research Assistant (2024-) James K. He, *University of Cambridge*, Research Assistant (2022-2024)

Invited Talks

2025	Lightening talk: "Testing the causal impact of social media around the globe."
2025	University of Chicago (Computational Social Science Seminar) "The Psychology of Virality: Why Information Spreads Online and Offline"
2025	Brown (Social Psychology) "The Psychology of Virality: Why Information Spreads Online and Offline"
2024	Rutgers-Newark (Psychology)

	"The Psychology of Virality: Why Information Spreads Online and Offline"
2024	Carnegie Mellon (Human Computer Interaction) "The Psychology of Virality: Why Information Spreads Online and Offline"
2024	MIT (Comparative Media Studies and Writing) "The Psychology of Virality: Why Information Spreads Online and Offline"
2024	Harvard Business School (NOM) "The Psychology of Virality: Why Information Spreads Online and Offline"
2024	NYU Research Coordination Network (Center for Social Media and Politics) Invited participant in discussion about technology and democracy
2024	Trending Up – Creating for a Cause (Washington, D.C.) Invited participant in conference about social media creators and politics
2024	Stanford University - Polarization and Social Change Lab "The causal impact of unfollowing polarizing social media accounts"
2024	Institute for Humane Studies "The causal impact of unfollowing polarizing social media accounts"
2024	Harvard University (Social Psychology) "The paradox of virality"
2024	University of Cambridge (Social Psychology) "The paradox of virality"
2023	Columbia University (Psychology) "Identity-based motivations for sharing (mis)information"
2023	University of Southern California, Marshall School of Business "The paradox of social media virality"
2023	New York University (Social Psychology) "The paradox of social media virality"
2023	Stanford University, Graduate School of Business "The paradox of social media virality"
2023	Deepest Beliefs Lab, UNC Chappell Hill "People think (but do not want) divisive content to go viral"
2023	UK Government Presentation about polarization and misinformation for the UK MOD

2023	Media and Democracy Conference, SRCC Discussion on building trust online.
2023	Social Learning and Cognition Lab Meeting, USC "People think (but do not want) divisive content to go viral"
2023	American Physical Society Annual Leadership Meeting Panel discussion on leadership and science communication
2022	Work and Play Lab, University of Toronto "Out-group animosity drives engagement on social media"
2022	Collective Cognition Lab, New York University "Accuracy and Social Incentives Shape Judgements of (Mis)Information"
2022	Mental Sciences Club, University of Cambridge "Understanding and reducing polarization on social media"
2021	Politics and Evolution Lab Meeting, Aarhus University "Understanding and reducing polarization on social media"
2021	Designing for Empathy Summit "Attending live theatre changes attitudes, increases empathy, and leads to prosocial behavior"
2021	Human Cooperation Lab Meeting, MIT "Accuracy and social motivations shape perceptions of (mis)information"
2021	How Theatre Teaches Empathy Conversation with Hamilton star Phillipa Soo and Professor Jamil Zaki about research on theatre and empathy.
2019	Arts and Pro-Social Research Group, University of Kent "Attending live theatre changes attitudes, increases empathy, and leads to prosocial behavior"
2019	Gates Day of Research, University of Cambridge "Attending live theatre changes attitudes, increases empathy, and leads to prosocial behavior"

Conference Presentations

2025

Aspen Ideas: Health (Upcoming)Invited panelist on a panel about influencers, social media, and health.

2025 VivaTech 2025 (Upcoming)

Invited panelist on panel called "The New Information God: From Fact-Checking to Reality Checking."

2025 NYU Center for Conflict and Cooperation Florence

Testing the causal impact of social media around the globe.

2025 Polarization Research Lab Annual Meeting

Rathje, S., He, J., Harjani, T., Roozebeek, J., Pretus, C., Gray, K., van der Linden, S, & Van Bavel, J.J. Unfollowing hyperpartisan social media influencers durably reduces out-party animosity.

2025 Templeton World Charity Foundation LLPW Cohort Gathering

Testing the causal impact of social media around the globe.

2025 Society for Affective Science (SAS) Innovation Forum

Hoemann, K., Boyd, R., V, V., Rathje, S. "What can affective science learn from natural language?"

2025 Society for Affective Science (SAS) Flash Talk

Rathje, S., He, J., Harjani, T., Roozebeek, J., Pretus, C., Gray, K., van der Linden, S, & Van Bavel, J.J. Unfollowing hyperpartisan social media influencers durably reduces out-party animosity.

2025 AI and Disinformation Summit (Carnegie Mellon)

Invited participant.

2025 Society for Personality and Social Psychology

Rathje, S., He, J., Harjani, T., Roozebeek, J., Pretus, C., Gray, K., van der Linden, S, & Van Bavel, J.J. Unfollowing hyperpartisan social media influencers durably reduces out-party animosity.

2024 European Association of Personality

Symposium co-presentation (with Dan Mircea-Mirea): GPT is an effective tool for multilingual psychological text analysis.

2024 Polarization Research Lab Annual Meeting

Discussant on four papers.

2024 Society for Personality and Social Psychology

"Large Language Models and the Future of Social Psychology" Co-Chaired Symposium. Rathje, S., Ashokumar, A., Dillon, D., Brisbee, J.

2023 Society for Experimental Social Psychology

Symposium Presentation: Rathje, S., He, J., Harjani, T., Roozebeek, J., Pretus, C., Van Bavel, J.J. & van der Linden, S. The causal effect of social

media (unfollowing) behavior on affective polarization: results from a digital field experiment.

European Association for Social Psychology

Symposium Presentation: Rathje, S., He, J., Harjani, T., Roozebeek, J., Pretus, C., Van Bavel, J.J. & van der Linden, S. The causal effect of social media (unfollowing) behavior on affective polarization: results from a digital field experiment.

2023 Society for Personality and Social Psychology

Symposium Presentation: Rathje, S., He, J., Harjani, T., Roozebeek, J., Pretus, C., Van Bavel, J.J. & van der Linden, S. The causal effect of social media (unfollowing) behavior on affective polarization: results from a digital field experiment.

2022 Center for the Science of Moral Understanding

"Social Media and Moral Understanding."

2022 SPSP Psychology of Technology Pre-Conference

Flash Talk: Rathje, S, Van Bavel, J & van der Linden, S. Outgroup animosity drives engagement on social media.

2021 Association for Psychological Science

Flash Talk: Rathje, S, Van Bavel, J & van der Linden, S. Accuracy and Social Motivations Shape Perceptions of (Mis)Information.

2021 Society for Personality and Social Psychology

Single Presenter Panel: Rathje, S, Van Bavel, J & van der Linden, S. Outgroup animosity drives engagement on social media.

Association for Psychological Science (APS) Annual Convention

Poster Presentation: Rathje, S, Hackel, L, Zaki, J. Seeing theatre improves empathy, changes attitudes, and leads to pro-social behavior.

Association for Psychological Science (APS) Annual Convention

Poster Rathje, S, Santoro, E, Dweck, C, Crum, A. How the subtle use of metaphorical language shapes our mindsets.

2018 California Cognitive Science Conference

Rathje, S, Santoro, E, Dweck, C, Crum, A. How the subtle use of metaphorical language shapes our mindsets.

*Winner of the "Best Poster" People's Choice Award

Ad-Hoc Reviewer

Nature

PNAS

Nature Communications (2x)

Science Advances

Nature Scientific Reports

Psychological Science (2x)

Journal of Personality and Social Psychology

Journal of Experimental Psychology: General (2x)

Nature Scientific Reports

Social Psychological and Personality Science

PNAS Nexus (4x)

Neuroscience

Cognition

Journal of Politics

Political Psychology

Cortex

Journal of Personality

Applied Developmental Science

Palgrave MacMillon

Applied Cognitive Psychology

Media Psychology

Social Science Research Council

Templeton World Charity Foundation

Professional Memberships

Member, Society for Personality and Social Psychology (SPSP)

Member, Association for Psychological Science (APS)

Service

Member of Knight-Georgetown Institute (KGI) Recommender Systems Optimization Working Group (2024)

Scientific Advisor, Artificial Societies (Y Combinator Startup with 2 million in funding) (2024-)

Member of NSF Study Group providing feedback on the new Technology, Innovation and Partnerships directorate (2023)

NYU Diversity, Equity, and Inclusion Steering Committee (2023-2024)

Postdoc Representative, NYU (2022-2023)

Created online tutorial about using GPT for text analysis (2023)

Board Member, Clarity Foundation (2023-)

Created "meet the post-docs" event at NYU (2022-)

Post-doc representative for social psychology post-docs, NYU (2022)

Led tutorials on analyzing social media data and on science communication for the Social Identity and Morality Lab (2022; 2021)

Guest speaker for Santa Fe Community College about Science Communication (2022)

Panel discussion about PhD life at Stanford University (2021)

Gates Cambridge Scholarship Orientation Council (2019)

Science Communication

2020-Present Verified Content Creator on TikTok (1 million+ followers).

@stevepsychology on TikTok.

2018-Present Contributor at Psychology Today

Contributor for blog "Words Matter."

To the Editor: Re "Why Schools Are Pushing Laws to Ban Smartphones" (2024). New York Times.

Op-Ed: Why we click on stuff we know we won't like (2023). Boston Globe.

Op-Ed: Why Facebook really, really doesn't want to prevent extremism (2021). Washington Post.

Op-Ed: Why theater makes us better people. Bring it back (2021). Los Angeles Times.

The Science of Live Theatre (2021). Psychology Today.

The Psychology of Live Theatre: Can Seeing Theatre Increase Empathy? (2021). SPSP Blog.

The power of framing: it's not what you say, it's how you say it (2017). The Guardian.

Metaphors can change our opinions in ways we don't even realize (2018). Quartz.

Will the Coronavirus Bring Us Together or Pull Us Apart? (2020). Psychology Today.

Why People Ignore Facts (2018). Psychology Today.

You Know Less Than You Think (2019). Psychology Today.

How to Get More People to Vote (2018). Psychology Today.

Do We Need a Common Enemy? (2018). Psychology Today.

The Danger of Searching for One True Cause (2019). Psychology Today.

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