Joseph A. Vitriol, PhD

Lehigh University
Department of Management
College of Business
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Open Science: https://osf.io/cjdgs/

Current Academic Positions

Lehigh University

Assistant Professor (2022 – present), Department of Management, College of Business

Harvard University

Lecturer (2019 – present), Social Science Division, Harvard Extension School

Past Academic Positions

Stony Brook University, State University of New York

Senior Researcher (2020 – 22), Department of Political Science, College of Arts & Science

Lecturer (2020 – 2022), Department of Political Science, College of Arts & Science

Harvard University

College Fellow (2018 – 2020), Department of Psychology, Harvard College Postdoctoral Advisor: Dr. Mahzarin Banaji

Lehigh University

Postdoctoral Research Associate (2016-2018), Department of Psychology, College of Arts & Science

Postdoctoral Advisors: Drs. Gordon Moskowitz & Dominic Packer

Lecturer (2016-2018), Department of Psychology, College of Arts & Science

Education

University of Minnesota, Twin Cities

PhD in Psychology, 2016

Major Program: Social-Personality Psychology

Minor Program: Political Psychology | Supporting Program: Statistics and Measurement Dissertation: The (In)Egalitarian Self: On the Motivated Rejection of Implicit Bias

Committee: Drs. Eugene Borgida (Chair), Christopher Federico, Howard Lavine, & Mark Snyder * Awarded the Dissertation Research Excellence Award by the Federation of Associations in Behavioral & Brain Sciences

John Jay College of Criminal Justice, City University of New York

Bachelor & Master of Arts, 2010

Forensic Psychology, Summa cum laude

Thesis: Capital Voir Dire and Juror Decision-Making

Advisor: Dr. Margaret Bull Kovera

West Chester University of Pennsylvania

Fall 2004 - Spring 2007: Undergraduate Major(s) - Psychology, Criminal Justice, Journalism

Major Awards & Fellowships

Rapoport Summer Collaborative Award, \$4000 (2021), SUNY at Stony Brook University.

*awarded with Adam Panish

Harvard University Bok Center Certificate of Teaching Excellence (2019-2020)

Federation of Associations in Behavioral & Brain Sciences (FABBS) Doctoral Dissertation Research Excellence Award (2018; competitive international award across the behavioral sciences)

Doctoral Dissertation Fellowship, \$22,000 (Fall 2016-Spring 2017; competitive interdepartmental award), University of Minnesota, Twin Cities. *awarded but *declined* to accept postdoctoral position.

Eva O. Miller Fellowship, \$22,000 (Fall 2012-Spring 2013; competitive inter-departmental award), University of Minnesota, Twin Cities

Center for the Study of Political Psychology, Administrative Fellow (Fall 2015- Spring 2016), University of Minnesota, Twin Cities

John Jay College of Criminal Justice, CUNY, BA/MA Research Award, \$4,000 (Fall 2008) BA/MA Scholarship, (Fall 2007 – Spring 2009), John Jay College of Criminal Justice, CUNY

Major Research Funding & Grants

Primals Research Award, Templeton Religion Trust and University of Pennsylvania \$50,000 (Summer 2022; internationally competitive peer-reviewed grant)

• Project: Primals & Political Psychology.: Ideological Difference, Polarization, & Conspiratorial Thinking
• Principal Investigator: John Jost

Spencer Foundation \$75,000 (submission under review)

• Project: Anti-Bias Training for Teachers: Long-Term Effects of a Randomized Field Experiment

- o Principal Investigator: Joseph A. Vitriol
- o Co-PI: Michela Carlana

Collaborative Research Opportunity, Lehigh University, \$60,000 (Fall 2021-2022; competitive

inter-departmental award)

- Project: Reducing Racial Bias in People who Value Egalitarian Ideals: A National Survey on the Role of Emotional Ambivalence
 - o Principal Investigators: Joseph A. Vitriol
 - O Co-PI: Gordon Moskowitz, Naomi Rothman

Mind Brain Behavior Research Relief, Harvard University \$10,000 (January 2021-2022; competitive inter-departmental award)

- Project: Preventing Bias in the Classroom
 - o Principal Investigator: Michela Carlana
 - O Co-PIs: Joseph A. Vitriol

Society for Personality and Social Psychology, Small Research Grant, \$1,500 (Spring 2017; nationally competitive peer-reviewed grant)

- Project: The First Step is to Admit There's a Problem: Identifying Factors that Reduce Defensive Dismissal of Implicit Racial Bias Feedback
 - o Principal Investigator: Joseph A. Vitriol
 - o Co-PIs: Gordon Moskowitz, Michael Gill, & Naomi B. Rothman

Society for Psychological Study of Social Issues, Research Grant-in-Aid (nationally competitive), \$4,000

- Project: The First Step is to Admit There's a Problem: Identifying Factors that Reduce Defensive Dismissal of Implicit Racial Bias Feedback (Fall 2017)
 - o Principal Investigator: Joseph A. Vitriol
 - o Co-PIs: Gordon Moskowitz, Michael Gill, & Naomi B. Rothman
- Project: Implicit Bias and Cross-Race Face Recognition (Fall 2011)
 - o Principal Investigator: Joseph A. Vitriol
 - o Co-PIs: Eugene Borgida

Faculty Research Grant, Lehigh University, \$6,000 (Fall 2017; competitive inter-departmental)

- Project: The First Step is to Admit There's a Problem: Identifying Factors that Reduce Defensive Dismissal of Implicit Racial Bias Feedback
 - o Principal Investigators: Joseph A. Vitriol
 - o Co-PIs: Gordon Moskowitz

Mountaintop Research Grant, Lehigh University, \$10,200 (Summer 2017; competitive interdepartmental award)

- Project: Fake News: Engaging People with Online News Information of Limited Credibility
 - o Principal Investigators: Joseph A. Vitriol
 - o Co-PIs: Dominic Packer, & Gordon Moskowitz

Collaborative Research Opportunity Grant, Lehigh University, \$59,174 (Fall 2017-Spring 2018; competitive inter-departmental award)

- Project: Democratic Policing: Bias Reduction and Police-Public Interactions
 - Principal Investigator: Holona Ochs
 - Co-PIs: Anthony DiMaggio, Lori Friedman, Scott Hoke, Gordon Moskowitz, Dominic Packer, & Joseph A. Vitriol

Center for Study of Political Psychology Dissertation Research Grant, University of Minnesota, Twin Cities, \$3,000 (Spring 2015; Fall 2016; Spring 2016)

- Project: The (In)egalitarian Self: On the Motivated Rejection of Alleged Implicit Bias
 - o Principal Investigators: Joseph A. Vitriol

Peer Reviewed Publications (accepted, in press, and published)

**shared first authorship | ^student as first author

Federico, C.M., Farhart, C., **Vitriol, J.A.**, & Golec de Zavala, A. (in press). Collective narcissism and perceptions of the (il)legitimacy of the 2020 US election. *The Forum*.

- **Rothman, N.B., **Vitriol, J.A., & Moskowitz, G. (2022). Feeling conflicted but being more aware: Emotional ambivalence buffers against defensive responding to implicit racial bias feedback. *PLOS One* 17(3): e0264535
- **O'Shea, B.A., ****Vitriol, J.A.,** Federico, C.M., Appleby, J., & Williams, A. (2022). Infection and ideology: Vulnerability to disease from human carriers predicts political conservatism. *Political Psychology*, *43*(1), 65-88.
- Farhart, C., Douglas-Durham, E., Lunz Trujillo, K, & **Vitriol, J.A.** (2022). Vax attacks: How conspiratorial beliefs and misinformation undermines COVID-19 vaccine uptake. In Bolsen, T. (Ed), *The Politicization of Science*. Progress in Molecular Biology and Translational Science.
- ^Kidd, W. & **Vitriol, J.A.** (2021). Moral leadership in the 2016 U.S. Presidential Election. *Political Psychology*.
- **Vitriol, J.A**. & Moskowitz, G. (2021). Reducing defensive responding to implicit bias feedback: On the role of perceived moral threat and efficacy to change. *Journal of Experimental Social Psychology*, 96, 104-165.
- **Vitriol, J.A.,** & Marsh, J. (2021). Understanding, believing, and engaging in COVID-19 mitigation behaviors. *Frontiers in Political Science*, 3, 2673-3145. Special Issue on Political Misinformation in the Digital Age during a Pandemic: Partisanship, Propaganda, and Democratic Decision-making. *Cross-listed at *Frontiers in Psychology*
- **Ludeke, S., **Vitriol, J.A., Gahner, E., & Gensowski, M. (2021). Personality in a Pandemic: Government restrictions and social norms moderate associations between personality and social distancing behaviors. *Personality and Individual Differences*, 177(4).
- **Vitriol, J.A.,** Borgida, E., & Lavine, H. (2020). Meta-cognition and resistance to persuasion in the 2012 presidential election. *Social Influence*, 15(1), 17-33.
- **Vitriol, J.A.,** Larsen, E.G., & Ludeke, S.G. (2020). Just as WEIRD? Personality traits and political attitudes among immigrant minorities. *Journal of Research in Personality*, 85, 103931.
- **Vitriol, J.A.,** Larsen, E.G., & Ludeke, S.G. (2019). The generalizability of personality effects in politics. *European Journal of Personality*, *33*(6), 629-701.
- **Vitriol, J.A.**, Reifen Tagar, M., Federico, C.M., & Sawicki, V. (2019). Ideological uncertainty and investment of the self in politics. *Journal of Experimental Social Psychology*, 82, 85-97.
- **Vitriol, J.A.,** Appleby, J., & Borgida, E. (2019). Racial bias increases false identification of black faces in simultaneous lineups. *Social Psychological and Personality Science*, 10(6), 722-734.
- **Vitriol, J.A.** & Kovera, M.B. (2018). Death qualification may not increase convictions despite pretrial presumption of guilt. *Law and Human Behavior*, 42(5), 472-483.
- Federico, C.M., Williams, A., & **Vitriol, J.A.** (2018). The role of system identity threat in conspiracy theory endorsement. *European Journal of Social Psychology*, 48(7), 927-938.
- **Vitriol, J.A.,** & Marsh, J. (2018). The illusion of explanatory depth and endorsement of conspiracy beliefs. *European Journal of Social Psychology*, 48(7), 955-969.
- **Vitriol, J.A.**, Ksiazkiewicz, A, & Farhart, C. (2018) Implicit trait perceptions in the 2016 presidential election: Replicating a dual-process model of candidate evaluations. *Electoral Studies*, *54*, 261-268.
- Khan, D., Reifen Tagar, M., Halperin, E., Bäckström, M., **Vitriol, J.A.**, & Liberman, V. (2018). If they can't change, why support change? Implicit theories about groups, social

- dominance orientation and political ideology. *Journal of Social and Political Psychology*, 6(1),151-173.
- Causadias, J.M., **Vitriol, J.A.**, Atkin, A.L. (2018). The cultural (mis)attribution bias in developmental psychology in the U.S. *Journal of Applied Developmental Psychology*, *59*, 65-74.
- Causadias, J.M., **Vitriol, J.A.,** Atkin, A.L. (2018). Do we overestimate the role of culture in the behavior of minorities? Evidence of a cultural (mis)attribution bias in psychological research. *American Psychologist*, 73(3), 243-255.
- Ksiazkiewicz, A., **Vitriol, J.A.,** & Farhart, C. (2018). Implicit candidate trait perceptions in political campaigns. *Political Psychology*, 39(1), 177-195.
- Ludeke, S.G., Klitgaard, C.N., & **Vitriol, J.A.** (2017). Comprehensively measured authoritarianism does predict vote choice: The importance of authoritarianism's facets, ideological sorting, and the particular candidate. *Personality and Individual Differences*, 123, 209-216.
- Maki, A., **Vitriol, J.A.,** Dwyer, P., Kim, J., & Snyder, M. (2017). The Helping Orientations Inventory: Measuring propensities to provide autonomy and dependency help. *European Journal of Social Psychology*, 47, 677-693.
- Borgida, E., Loken, B., **Vitriol, J.A**, Williams, A., Stepanov, I., & Hatsukami, D. (2015). Assessing constituent levels in smokeless products: A new approach to engaging and educating the public. *Nicotine and Tobacco Research*, 1354–1361.
- Chen, P., Appleby, J., Borgida, E.,... **Vitriol, J.A.,** Williams, A. (2014). The Minnesota multi-investigator 2012 presidential election panel study. *Analyses of Social Issues and Public Policy*, 14(1), 78-104.

Invited Articles and Book Chapters

- Moskowitz, G. & **Vitriol, J.A.** (2021). A social cognition model of bias reduction. In Nordstrom, A. & Goodfriend, W. (Eds.), *Innovative Stigma and Discrimination Reduction Programs*. UK: Taylor & Francis Routledge.
- **Vitriol, J.A.** & Mandelbaum, J. (2009). Research on eyewitness evidence. *APS Undergraduate Update*, 3(1).
- **Vitriol, J.A.** (2008). The reality of forensic psychology. *APS Observer.* 21(3),37-39.

Proceedings Papers

- *peer-reviewed
- **Vitriol, J.A.**, Coachys, C.N., & Marsh, J.K. (2020). Explanation hubris and belief in political conspiracies. *Proceedings for the University of Miami Conspiracy Theory Conference*, Miami, Florida.
- Rothman, N.B. & **Vitriol, J.A.** (2018). Conflicted but aware: Emotional ambivalence buffers against defensive responding to implicit bias feedback. *Proceedings of the 2018 Academy of Management Meeting*. Chicago, Illinois.
- Marsh, J. K., & **Vitriol, J. A**. (2018). Explanation hubris and conspiracy theories: A case of the 2016 presidential election. *Proceedings of the 38th Annual Conference of the Cognitive Science Society*, Madison, Wisconsin. *

Technical Reports (White Papers)

*peer-reviewed

Packer, D.J. & **Vitriol, J.A** (2018). The science of group membership. *Technical Report on the Science of Intergroup and Intragroup Phenomena prepared for the National Academy of Sciences, Engineering, & Medicine and the Office of National Intelligence*, Washington, D.C.*

Popular Press, Newsletters, Blogs

Vitriol, J.A. (2021). Politics shapes voters' moral values. *Stony Brook University Department of Political Science Newsletter*, 4.

Manuscripts Invited for Revision & Under Review (all copies available upon request)

**shared first authorship

- **Vitriol, J.A.,** & Banaji, M.B. (under review). Implicit bias education can produce change in attitudes and beliefs: A demonstration among members of a Police Department. Manuscript submitted for publication at *Police Quarterly*.
- **Vitriol, J.A**. & Farhart, C. (under review). Black and Blue: Support for democratic norms shape affect towards Blue or Black Lives Matter. Manuscript submitted for publication at *American Politics Research*.
- **Vitriol, J.A.** & Moskowitz, G. (under review.). When and why does bias feedback translate into egalitarian concern?. Manuscript submitted for publication at *Journal of Applied Psychology*.

Manuscripts in Preparation (*copies available upon request)

- **Vitriol, J.A.,** & Banaji, M.B. (in prep.). Leveraging Motivations for Consistency to Reduce Defensive Reactions to Threatening Implicit Bias Feedback. *
- Rothman, N.B., **Vitriol, J.A.**, & Moskowitz, G. (in prep.). Emotional ambivalence causes reductions in defensive responding to implicit racial bias feedback.*

 Target Outlet: Academy of Management Journal
- **Vitriol, J.A.**, Calanchini, J. & O'Shea B. (in prep.). Less bias, yet more defensive: The role of control processes.*

Target Outlet: Journal of Applied Cognitive Psychology.

- **Vitriol, J.A.,** & Causadias, J. (in prep.). Essentializing race and implicit attributions about the role of culture in human psychology. *

 Target Outlet: Psychological Science.
- Farhart, C, Ksiazkiewicz, A., & **Vitriol, J.A.** (in prep.). Intra-party primary competition and implicit candidate trait evaluation. *

 Target Outlet: American Politics Research.
- **Vitriol, J.A.,** Farhart, C., Sandor, J., & Lodge, M. (in prep.). On the role of political and cognitive sophistication for the psychology of conspiratorial belief. Target Outlet: Journal of Applied Cognitive Psychology.

Unpublished Manuscripts ("File Drawer"; all copies available at OSF PsyArXiv)

Vitriol, J.A., Maki, A., & Snyder, M. Acting with conviction: On the roles of moral and religious convictions in a same-sex marriage constitutional amendment vote.

Minor Research Funding & Grants

Department of Psychology Research Grant, University of Minnesota, Twin Cities, \$600 (Spring 2015)

- Project: The (In)egalitarian Self: On the Motivated Rejection of Alleged Implicit Bias
 - o Principal Investigators: Joseph A. Vitriol

Graduate Summer Research Grant, University of Minnesota, Twin Cities \$800

- Project: The (In)egalitarian Self: On the Motivated Rejection of Alleged Implicit Bias (Spring 2015)
 - o Principal Investigators: Joseph A. Vitriol
- Project: Resistance to Persuasive Political Communication (Summer 2012)
 - O Principal Investigators: Joseph A. Vitriol
 - O Co-PI: Eugene Borgida

Center for Study of Political Psychology Research Grant, University of Minnesota, Twin Cities, \$2,100

- Project: Moral Foundations and Criminal Justice Reform (Fall 2015)
 - o Principal Investigator: Joseph A. Vitriol
 - o Co-PI Marissa Theyes
- Project: Moral Leadership and Political Choice (Fall 2015)
 - o Principal Investigator: Joseph A. Vitriol
 - o Co-PI: William Kidd
- Project: *Epistemic Threat and Belief Structure* (Spring 2012)
 - o Principal Investigator: Joseph A. Vitriol
 - o Co-PI: Christopher Federico & Michal Reifen Tagar
- Project: Conspiracy Ideation (Fall 2011)
 - o Principal Investigator: Joseph A. Vitriol
 - o Co-PI: Christopher Federico & Allison Williams

Graduate Research Partnership Program Grant, University of Minnesota, Twin Cities, \$550 (Summer 2014)

- Project: Hierarchy Legitimizing Myths: On the Role of Motivation and Belief in the Prospect of Change
 - o Principal Investigator: Joseph A. Vitriol
 - o Co-PI: Mark Snyder & Michal Reifen Tagar

Minor Awards & Fellowships

- Department of Psychology Travel Grant for the Psychology of Attitudes in Cologne, Germany, \$600 (Spring 2016), University of Minnesota, Twin Cities
- Center for Study of Political Psychology Travel Grant to present a paper at the meeting of the Psychology of Attitudes, Cologne, Germany, \$1300 (Spring 2016), University of Minnesota, Twin Cities
- Graduate Summer Research Fellowship, \$4,000 (Summer 2015), University of Minnesota, Twin Cities
- David Campbell Graduate Research Fellowship, \$2,000 (Summer 2014), University of Minnesota, Twin Cities
- Center for Study of Political Psychology Travel Grant to present a paper at the meeting of the

- International Society of Political Psychology, Rome, Italy, \$1000 (Summer 2014), University of Minnesota, Twin Cities
- Graduate Research Partnership Program Fellowship, \$4,000 (Summer 2014), University of Minnesota, Twin Cities
- Council of Graduate Student Research and Travel Award to present a paper at the meetings of Society for the Psychological Study of Social Issues, Charlotte, NC, \$500 (Summer 2012), University of Minnesota, Twin Cities
- Graduate Summer Research Fellowship, \$4,000 (Summer 2012), University of Minnesota, Twin Cities
- Political Psychology Ph.D. Minor award to attend the Summer Institute in Political Psychology at Stanford University, \$4000 (Spring 2011), University of Minnesota, Twin Cities
- Graduate School Block Grant Fellowship \$9,100 (Fall 2010-Spring 2011), University of Minnesota, Twin Cities
- Research Award for outstanding contribution to research (spring 2007), West Chester University of PA

Invited Presentations

- **Vitriol, J.A**. (2022, May). *Internal conflict & prejudice-regulation: Emotional ambivalence increases bias awareness*. Invited talk to the Ambivalence Conference at Lehigh University.
- **Vitriol, J.A**. (2022, March). *Defensive reactions to anti-bias education: What it is & why it matters*. Invited talk to the Behavioral Sciences and Leadership Department at the United States Air Force Academy.
- **Vitriol, J.A**. (2022, March). *Defensive reactions to anti-bias education: What it is & why it matters*. Invited talk to the Management Department of the Business College at Lehigh University.
- **Vitriol, J.A**. (2022, February). *Defensive reactions to anti-bias education: What it is & why it matters.* Invited talk to the Psychology Department at Occidental College.
- **Vitriol, J.A**. (2022, February). *Defensive reactions to anti-bias education: What it is & why it matters*. Invited talk to the Behavioral Science and Law Department of the New College at Arizona State University.
- **Vitriol, J.A**. (2021, November). *Defensive responding to implicit bias feedback: Causes, consequences, & solutions...?*. Invited talk to the Social-Personality area of the Psychology Department at the University of California, Riverside.
- **Vitriol, J.A**. (2020, December). *Learning about the unconscious mind*. Invited talk to Teach for America.
- **Vitriol, J.A**. (2020, November). *Metacognition in political psychology; Causes and Consequences of Attitude Certainty*. Invited presentation at the Nam Lab in the Political Science Department at Stony Brook University.
- **Vitriol, J.A**. (2020, October). *Infectious disease and political ideology*. Invited talk to the Department of Political Science at Stony Brook University.
- **Vitriol, J.A**. (2020, October). *Learning about the unconscious mind*. Invited talk to the Robertson Center at the Success Academy.
- **Vitriol, J.A**. (2020, June). *Implicit bias and criminal justice*. Invited talk to Stony Brook University Special Townhall on George Floyd Killing.

- **Vitriol, J.A**. (2020, April). *Metacognition in political psychology; Causes and Consequences of Attitude Certainty*. Invited talk to the BSL and HCL labs in the Business Schools at Regina University and MIT.
- **Vitriol, J.A**. (2020, March). *Illusions of knowledge and conspiratorial thinking*. Invited talk at the University of Miami Conspiracy Theory Conference.
- **Vitriol, J.A**. (2019, October). *Learning about the unconscious mind*. Paper presented to the Social Cognition Lab in the Psychology Department at Harvard University.
- **Vitriol, J.A**. (2018, November). *Learning about implicit bias science*. Invited talk to the Psychology Department at the University of Georgia.
- **Vitriol, J.A**. (2018, October). *Defensive responding to implicit bias feedback: Causes, consequences, & solutions...?*. Invited talk to the Social Cognition Lab in the Psychology Department at Harvard University.
- **Vitriol, J.A** (April, 2018). *Fake news and a "Post-Truth" reality in modern society*. Invited talk for the Gryphon Society Student Organization in Collaboration with Faculty guest speaker series at Lehigh University, Bethlehem, PA.
- **Vitriol, J.A** & Packer, D.J. (March, 2018). *The science of group membership*. Invited presentation for the National Academy of Sciences, Engineering, & Medicine, Washington, D.C.
- **Vitriol, J.A**. (2017, October). *Defensive responding to implicit bias feedback: causes, consequences, & solutions...?*. Invited talk to the Psychology Department at Lehigh University.
- **Vitriol, J.A**. (2016, September). *The (in)egalitarian self: On the motivated rejection of implicit racial bias.* Invited talk to the Psychology Department at Lehigh University.
- **Vitriol, J.A**. (2016, September). *The (in)egalitarian self: On the motivated rejection of implicit racial bias.* Invited talk to the Psychology Department at University of Minnesota, Twin Cities.

Conference Presentations and Talks: Papers, Data Blitz, and Symposia

- Edwards, L.N., Lamoreaux, B., Magerman, A., Hunger, J., & Vitriol, J.A. (2022, June). *Does a gout stigma among rheumatologists influence perceptions of patients and treatment decisions?* Poster presented at the annual meeting of the European League Against Rheumatism, Copenhagen, Denmark.
- **Vitriol, J.A.** & Moskowitz, G.B. (October, 2021). *Reducing defensive responding to implicit bias feedback: On the role of perceived moral threa and efficiacy to change.* Paper presented at the Annual Meeting of the Person Memory Interest Group, Santa Barbara, California.
- Vitriol, J.A., O'Shea, B.A., Federico, C.M., Appleby, J., & Williams, A. (2021, September).
 Infection and ideology: Vulnerability to Disease from Human Carriers Predicts Political Conservatism. Paper presented at the 2021 117th Annual National Conference of the American Political Science Association, Seattle, Washington.
- Lunz Trujillo, K., Douglas-Durham, E., Farhart, C. & **Vitriol, J.A.** (2021, September). *How conspiratorial thinking and misinformation undermines COVID-19 vaccine uptake*. Paper presented at the 2021 117th Annual National Conference of the American Political Science Association, Seattle, Washington.

- Rothman, N.B., **Vitriol, J.A.**, & Moskowitz, G.B. (May, 2021). *Internal conflict and bias awareness: Emotional ambivalence buffers against defensive responding to implicit bias feedback*. Paper presented at the Annual Meeting of Association for Psychological Science, Remote Conference.
- Kidd, W. & **Vitriol, J.A.** (2021, July). *Moral leadership in the 2016 U.S. Presidential Election*. Paper presented at the annual scientific meeting of the International Society of Political Psychology, Remote Conference.
- Vitriol, J.A., O'Shea, B.A., Federico, C.M., Appleby, J., & Williams, A. (2021, April). *Infection and ideology: Vulnerability to Disease from Human Carriers Predicts Political Conservatism*. Paper presented at the annual scientific meeting of the International Society of Political Psychology, Remote Conference.
- **Vitriol, J.A.**. Farhart, C., & Ksiazkiewicz, A. (2021, April). Who Do You Really Like? Implicit Candidate-Trait Associations in U.S. Democratic Primaries. Paper presented at the 78th Annual MPSA Conference, Remote Conference.
- Vitriol, J.A., O'Shea, B.A., Federico, C.M., Appleby, J., & Williams, A. (2021, April). *Infection and ideology: Vulnerability to Disease from Human Carriers Predicts Political Conservatism*. Paper presented at the 78th Annual MPSA Conference, Remote Conference.
- Vitriol, J.A., O'Shea, B.A., Federico, C.M., Appleby, J., & Williams, A. (2021, February). *Infection and ideology: Vulnerability to Disease from Human Carriers Predicts Political Conservatism*. Paper presented at the Attitudes and Social Influence preconference for the annual meeting of the Society for Personality and Social Psychology, Remote Conference.
- **Vitriol, J.A.**, Coachys, C.N., & Marsh, J.K. (2020, March). *Explanation hubris and belief in political conspiracies*. Paper presented at the University of Miami Conspiracy Theory Conference, Miami, Fl..
- **Vitriol, J.A.** (February, 2020). *Learning about bias*. Paper presented at the Annual Meeting of Society for Personality and Social Psychology, New Orleans, LA.
- **Vitriol, J.A.** (October, 2019). *Bias education: Obstacles and outcomes*. Paper presented at the Annual Meeting of the Person Memory Interest Group, Ontario, Canada.
- **Vitriol, J.A.**, Reifen Tagar, M., Federico, C.M., & Sawicki, V. (June, 2019) *Ideological uncertainty and investment of the self in politics*. Paper presented at the 16th biennial meetings of Society for the Psychological Study of Social Issues, San Diego, CA.
- **Vitriol, J.A.**, Appleby, J., & Borgida, E. (June, 2019). *Priming crime increases incorrect identification of black faces*. Paper presented at the 16th biennial meetings of Society for the Psychological Study of Social Issues, San Diego, CA/
- **Vitriol, J.A.** & Rothman, N.B. (June, 2019). *Defensive responding to implicit bias feedback: On the role of emotional ambivalence*. Paper presented at the Annual Meeting of Behavioral Science and Policy Association, New York, NY.
- Moskowitz, G.B., **Vitriol, J.A.,** & Sackett, A. (2019, March). *On the motivated rejection of bias feedback*. Paper presented at the International Congress for Psychological Science, Paris, France.
- Rothman, N.B. & **Vitriol, J.A.** (February, 2019). *Self-conflict and prejudice regulation: Emotional ambivalence buffers against defensive responding to implicit bias feedback.*Paper presented at the Annual Meeting of Society for Personality and Social Psychology, Portland, OR.

- Rothman, N.B. & **Vitriol, J.A.** (October, 2018). Self-conflict and prejudice regulation:

 Emotional ambivalence buffers against defensive responding to implicit bias feedback.

 Paper presented at the Annual Meeting of Society for Experimental Social Psychology, Seattle, WA.
- Vitriol, J.A., Reifen Tagar, M., Federico, C.M., & Sawicki, V. (July, 2018) *Ideological* uncertainty and investment of the self in politics. Paper presented at the Ohio State University meeting on Cognitive and Metacognitive Processes in Attitude Formation, Change, and Strength. Columbus, Ohio.
- Rothman, N.B. & **Vitriol, J.A.** (July, 2018). *Conflicted but aware: Emotional ambivalence buffers against defensive responding to implicit bias feedback*. Paper presented at the International Conference on Creating uncertainty: Benefits for individuals, teams, and organizations. Ascona, Switzerland.
- **Vitriol, J.A.** & Rothman, N.B. (July, 2018). *Conflicted but aware: Emotional ambivalence buffers against defensive responding to implicit bias feedback*. Paper presented at the 31st Annual Conference of the International Association for Conflict Management. Philadelphia, PA.
- Joyal-Desmarais, K., Euh, H., Bai, H., Fleck, C., Johnson, W., **Vitriol, J. A.**, Maki, A., Snyder, M. (2018). Why do some individuals oppose helping others? Exploring the underlying structure of anti-helping yeasons [Pourquoi certaines personnes s'opposent-elles à aider les autres? Une exploration de la structure de leurs raisons]. Poster presented at the 2018 International Congress of Applied Psychology. Montreal, Canada, June 26-30.
- Joyal-Desmarais, K., Euh, H., **Vitriol, J. A.,** Scharmer, A., Snyder, M. (2018, June). How do Motivations that Promote Prosocial Outcomes Affect Antisocial Outcomes? Self-Oriented Motivations Predict Higher Antisocial Outcomes, Whereas Other-Oriented Motivations Predict Lower Antisocial Outcomes. Paper presented at the 2018 International Congress of Applied Psychology. Montreal, Canada.
- **Vitriol, J.A**. & Marsh, J.K. (2018, March). *The illusion of explanatory depth and endorsement of conspiratorial beliefs*. Paper presented at the Political Psychology preconference for the annual meeting of the Society for Personality and Social Psychology, Atlanta, GA.
- Ludeke, S.G., Nexøe, C.B., & **Vitriol, J.A.** (2017, July). *Comprehensively-measured* authoritarianism does predict vote choice: The importance of authoritarianism's facets, ideological sorting, and the particular candidate. Paper presented at the annual scientific meeting of the International Society of Political Psychology, Edinburgh, Scotland.
- Joyal-Desmarais, K., Euh, H., Scharmer, A., **Vitriol, J.A.,** & Snyder, M. (2017, June). *Self- and other-focused motivations predicting prosocial and antisocial behaviors.* Paper presented at the 14th biennial meetings of Society for the Psychological Study of Social Issues, Albuquerque, NM.
- **Vitriol, J.A.** (2017, January). *How to reduce defensive responding to implicit bias feedback?* Paper presented at the Social Cognition preconference for the annual meeting of the Society for Personality and Social Psychology, San Antonio, TX.
- **Vitriol, J.A.,** Borgida, E., & Lavine, H. (2016, July). *Meta-cognition and resistance to persuasion in the 2012 presidential election*. Paper presented at the annual meetings of The Psychology of Attitudes, Cologne, Germany.
- **Vitriol, J.A**. (2016, June). *The (in)egalitarian self: On the motivated rejection of implicit racial bias.* Paper presented at the 13th biennial meetings of Society for the Psychological Study of Social Issues, Minneapolis, MN.

- Appleby, J., **Vitriol, J.A**., & Borgida, E. (2016, June). *Priming crime increases incorrect identification of black faces*. Paper presented at the 13th biennial meetings of Society for the Psychological Study of Social Issues, Minneapolis, MN.
- Borgida, E., Loken, B., **Vitriol, J.A.**, Williams, A. (April, 2016). *Consumer perceptions of smokeless tobacco constituents as a function of public display format*. Paper presented for the Tobacco Research Studies meeting, Minneapolis, MN.
- Maki, A., Vitriol, J.A., Dwyer, P., Kim, J., & Snyder, M. (2014, June). *Developing measures of autonomy and dependency helping orientations*. Paper presented at the 10th biennial meetings of Society for the Psychological Study of Social Issues, Portland, OR.
- Maki, A., **Vitriol, J.A**, & Snyder, M. (2014, June). *Acting with conviction: On the role of moral and religious conviction in the Minnesota same-sex marriage constitutional amendment vote*. Paper presented at the 10th biennial meetings of Society for the Psychological Study of Social Issues, Portland, OR.
- **Vitriol, J.A.,** Ksiazkiewicz, A., & Farhart, C. (2014, July). *Implicit processes in the 2012 U.S. presidential election.* Paper presented at the annual scientific meeting of the International Society of Political Psychology, Rome, Italy.
- **Vitriol, J.A.,** Williams, A., & Federico, C.M (2014, July). *Conspiracy ideation and system identity threat.* Paper presented at the annual scientific meeting of the International Society of Political Psychology, Rome, Italy.
- Ksiazkiewicz, A., **Vitriol, J.A.,** & Farhart, C. (2014, April). *Implicit processes in the 2012 U.S. presidential election*. Paper presented at the 2014 72ND Annual National Conference of the Midwestern Political Science Association, Chicago, IL.
- **Vitriol, J.A.,** Ksiazkiewicz, A., & Farhart, C. (2013, April). *Stability, reliability, and unique effects of implicit and explicit political attitudes in the 2012 presidential election.* Paper presented at the 2013 Political Psychology Symposium for the Center for the Study of Political Psychology, University of Minnesota, Twin-Cities.
- **Vitriol, J.A.,** Reifen Tagar, M, & Federico, C.M (2012, July). *Epistemic threat and belief structure*. Paper presented at the annual scientific meeting of the International Society of Political Psychology Chicago, IL.
- **Vitriol, J.A.**, Appleby, J., Kurowski, K., & Borgida, E. (2012, June). *Eyewitness evidence, race, and implicit bias*. Paper presented at the 9th biennial meetings of Society for the Psychological Study of Social Issues, Charlotte, NC.
- **Vitriol, J.A.,** & Kovera, M.B. (2010, May). *Capital voir dire: Jurors evidentiary requirements for conviction* Paper presented at the 6th Annual MA Research Conference, John Jay College of Criminal Justice, CUNY, New York, NY.
- Busso, J. B., Greathouse, S. M., Crocker, C. B., Austin, J., **Vitriol, J.A.,** Torkildson, J., & Kovera, M. B. (2008, March). *Do attorneys' expectations influence juror behavior in voir dire?* Paper presented at the meetings of the American Psychology-Law Society, Jacksonville, FL.
- Greathouse, S. M., Crocker, C. B., Busso, J., Austin, J., **Vitriol, J.A.,** Torkildson, J., & Kovera, M. B. (2008, March). *Do attorney expectations influence the voir dire process?* Paper presented at the meetings of the American Psychology-Law Society, Jacksonville, FL.

Conference Presentations: Poster

- **Vitriol, J.A.** & Banaji, M.R. (2019). *Learning about bias*. Poster presented at 31st Annual Convention of the Association for Psychological Science, Washington, D.C.
- Sackett, A., Moskowitz, G., **Vitriol, J.A.**, (2019). *Understanding and reducing defensive responding to implicit bias feedback*. Poster Paper presented at the Annual Meeting of Society for Personality and Social Psychology, Portland, OR
- Marsh, J. K., & **Vitriol, J. A**. (2018, July). *Explanation hubris and conspiracy theories: A case of the 2016 presidential election*. Poster presented at the Proceedings of the 38th Annual Conference of the Cognitive Science Society, Madison, Wisconsin.
- Joyal-Desmarais, K., Euh, H., Bai, H., Fleck, C., Johnson, W., Vitriol, J. A., Maki, A., Snyder, M. (2018, June). Why do some individuals oppose helping others? Exploring the underlying structure of anti-helping reasons. Poster presented at the 2018 International Congress of Applied Psychology. Montreal, Canada.
- Ludeke, S.G., Nexøe, C.B., & **Vitriol, J.A.** (2017, Feb). *Comprehensively-measured* authoritarianism does predict vote choice: The importance of authoritarianism's facets, ideological sorting, and the particular candidate. Poster presented at the annual meeting of the Society for Personality and Social Psychology, San Antonio, TX.
- Kim, J. S., Maki, A., **Vitriol, J. A.**, Dwyer, P. C., & Snyder, M. (2015, Feb). *Establishing* construct validity for a measure of dispositional helping preferences, looking at regulatory focus, time perspective, and adult attachment. Poster presented at the annual meeting of the Society for Personality and Social Psychology, Long Beach, CA.
- **Vitriol, J.A.,** & Kovera, B.M. (2010, March). *Death qualification and jurors' evidentiary requirements for conviction*. Poster presented at the meetings of the American Psychology-Law Society, Vancouver, Canada.
- **Vitriol, J.A.,** & Kovera, B.M. (2009, May). *Capital voir dire and jury decision-making*. Poster presented at the 21st Annual Convention of the Association for Psychological Science, San Francisco, CA.
- **Vitriol, J.A.,** & Kovera, B.M. (2009, May). *Capital voir dire: Effects of death qualification*. Poster presented at the 5th Annual MA Research Conference, John Jay College of Criminal Justice, CUNY, New York, NY.
- Mandelbaum, J., **Vitriol, J.,** & Dysart, J., (2009, March). *Recall of specific facial features in cross-race eyewitness descriptions?* Poster presented at the meetings of the American Psychology-Law Society, San Antonio, TX.
- **Vitriol, J.**, Watson, T., Hyers, L. (2007, May). *Lessons in regret: Undergraduates' unrealistic expectations about social and academic conflicts risks*. Poster presented at 19th Annual Convention of the Association for Psychological Science: Risky Decision Making Across the Lifespan, Washington, D.C.

Guest Lectures & Community Outreach

- **Vitriol, J.A**. (2021, April). *Eyewitness Evidence*. Invited presentation to International Socioeconomics Laboratory at Harvard University.
- **Vitriol, J.A**. (2021, April). *The Cultural (Mis)attribution Bias in Political Psychology*. Invited guest lecture in the Political Science Department at University Illinois Urbana-Champagne.
- **Vitriol, J.A**. (2020, November). *Misinformation and correction*. Invited guest lecture in the Political Science Department at Stony Brook University.

- **Vitriol, J.A** (April, 2018). Fake news and a "Post-Truth": Implications for democratic societies. Invited presentation for the Association for US-China Relations at the HWeek & XWeek Conference, Harvard University.
- **Vitriol, J.A** (October 2016). *Intergroup contact theory*. Guest lecture for Lehigh University course on Prejudice and Stereotyping.
- **Vitriol, J.A** (July, 2016). *Race and eyewitness memory*. Guest speaker for Critical Thinking Discussion Group, Maple Grove, MN.
- **Vitriol, J.A** (March 2015). *Extending message learning approach to attitude change*. Guest lecture for University of Minnesota Twin-Cities course on Attitudes and Social Behavior.
- **Vitriol, J.A** (May 2015). *Reformulating intergroup contact theory*. Guest lecture for University of Minnesota Twin Cities course on Attitudes and Social Behavior.
- **Vitriol, J.A.** (Fall, 2013). *Metacognition and Resistance*. Guest lecture for University of Minnesota Twin-Cities course in Political Science on Political Psychology of Elite Behavior.
- **Vitriol, J.A** (2012, April). *Threat and prosocial behavior*. Paper presented for the University of Minnesota Twin Cities' Proseminar in Social Psychology.
- **Vitriol, J.A** (November, 2012), *Multi-investigator study of the 2012 presidential election*. Guest Lecture and Workshop at Blake Middle School, Hopkins, MN.
- **Vitriol, J.A** (2012, April; May 2013; May 2014). *Resistance to persuasion*. Guest lecture for University of Minnesota Twin-Cities course on Attitudes and Social Behavior.

Teaching Experiences

Instructor (*graduate student seminar)

Confronting Bias in the Self and Others

Spring 2019, Fall 2019 (Harvard University)

Spring 2020, January 2021, January 2022, January 2023 (Harvard Extension School)*

Dynamics of Public Opinion

Fall 2020, Spring 2022 (Stony Brook University)*

Fake News and Political Misperceptions

Spring 2019, Spring 2020, Spring 2023 (Harvard University)

Spring 2020 (Harvard Extension School)

Implicit Social Cognition (Co-Instructor, with Mahzarin R. Banaji)

Fall 2018 (Harvard University)

Introduction to Social Psychology

Spring 2017, 2018 (Lehigh University)

On and Beyond the Witness Stand: Social Psychology and Law

Fall 2018, Fall 2019 (Harvard University)

Fall 2021 (Stony Brook University)

Persuasion & Propaganda

Spring 2021 (Stony Brook University)*

Political Psychology

Fall 2017 (Lehigh University)

Graduate Discussion Leader

Introduction to Research Methods

Fall 2011, Spring 2012, Fall 2013 (University of Minnesota, Twin Cities)

Fall 2011 (University of Minnesota, Twin Cities)

Introduction to Social Psychology

Fall 2010, Spring 2011 (University of Minnesota, Twin Cities)

Major Project in Psychology

Fall 2014, Spring 2015 (University of Minnesota, Twin Cities)

Political Psychology of Elite Behavior

Fall 2012, Spring 2012 (University of Minnesota, Twin Cities)

Graduate Teaching Assistant

Attitudes and Social Behavior

Spring 2012, Spring 2014, Spring 2015 (University of Minnesota, Twin Cities)

History of Psychology

Spring 2014 (University of Minnesota, Twin Cities)

Introduction to Learning and Human Behavior

Fall 2014 (University of Minnesota, Twin Cities)

Introduction to Psychology

Fall 2013 (University of Minnesota, Twin Cities)

Mentoring Experience

Supervised Undergraduate Independent Research Projects

University of Minnesota, Twin Cities

Jonathan Cowan; Jewel Johnson (Selected for the 21st Annual National McNair Research Conference and Graduate Fair); Brenna Kruse; Logan Strom (Awarded the Best Senior Paper in Psychology at the University of Minnesota); Michael Swenson (Awarded the Best Senior Paper in Psychology at the University of Minnesota); Marcie Woychick

Harvard University

Lilla Gabrieli (2019)

Supervised MA Thesis Research Projects

Harvard University

Victor Carrington, MA (Harvard Extension School)

Stony Brook University

Ryan Bloom, MA

Cheryl Hege, MA

Supervised Undergraduate Research Assistants

Harvard University

David Choi; Clifford Courvoisier; Regina Fairfax; Lilla Gabrieli; Silvana Gomez; Anshi Moreno Jiminez; Janani Krishnan-Jha; Patricia Liu; Kirsten Morehouse; Nicole Moulia; Charlotte Ruhl; Maha Al Suwaidi; Valerie Turgeon

Lehigh University

Qiuyi Fan; Lois Kim; Sydney Johnson

Stony Brook University

Samantha Altieri (pre-baccalaureate)

University of Minnesota, Twin Cities

Oyudari Baatartsogt; Lauren Bailey; Rebecca Boudreau; Laura Do; Morgan Borine; Jalen Even; Colin Farley; Ashley Finck; Cameron Goff; Shannon Griffin; Tejaswini Gupta; Tou Khang; Hami Lee; Hayden Lim Joon; Rouchen Lu; Harold Melcher; Josh Nussbaum; Cody Raasch; Leah Royseth; Benjamin Schram; Megan Slate; Michael Swenson; Jamie White; Chelsea Wahl; Garritt Wieking

Mentored Graduate and Doctoral Students

Harvard University

Ella Douglas-Durham, Doctoral Candidate Virginia Lovison, Doctoral Candidate

Lehigh University

Natasha Thalla, Ph.D Nick Ungson, Ph.D

Stony Brook University

Joseph Sandor, Doctoral Candidate Adam Panish, Doctoral Candidate Robert Vidigal, Doctoral Candidate

University of Delaware

Adam Magerman, Ph.D

University of Minnesota, Twin Cities/ UC Irvine

Will Kidd, Doctoral Candidate

Supervised Independent Research Projects at Harvard Advanced Leadership Initiative

Arlene Sandra Brock (2020); Meredith Callanan (2020)

Additional Training

Derek Bok Center for Teaching & Learning, Harvard University (2018-2020) Harvard College Fellow Program, Harvard University (Summer 2018-2020) Summer Institute in Political Psychology, Stanford University (July, 2011) Certificate of Terrorism Studies, John Jay College of Criminal Justice, CUNY (2007-2010)

Ad Hoc Reviewing

Affective Science

British Journal of Political Science

Clinical Psychology: Science and Politics

Criminal Justice and Behavior

Current Psychology

Electoral Studies

European Journal of Social Psychology

Harvard Kennedy School Misinformation Review

Health Security

Journal of Elections, Public Opinion & Parties

Journal of Experimental Psychology: General

Journal of Experimental Political Science

Journal of Experimental Social Psychology

Journal of Personality

Journal of Personality and Social Psychology

Journal of Social Psychology

Law and Human Behavior

Organizational Behavior and Human Decision Processes

Personality and Social Psychology Bulletin

Political Psychology

Political Research Quarterly

Public Opinion Quarterly

Race & Justice Reviews

Scientific Reports

Social Development

Social Personality and Psychological Science

The Social Science Journal

U.S.- Israel Binational Science Foundation

Advisory Boards

National Science Foundation- Small Business Innovation Research \$175,000

- Project: Implicit Bias and Virtual Reality Training
 - o Principal Investigator: Ellie Giles, Virtual Apprentice
- Role: Science Advisor

Primals Research Award, Templeton Religion Trust and University of Pennsylvania \$50,000 (Summer 2022; internationally competitive peer-reviewed grant)

- Project: Primals & Political Psychology.: Ideological Difference, Polarization, & Conspiratorial Thinking
 - o Principal Investigator: John Jost

Professional Service & Service to Academic Institution

APS Student Grant Competition (Fall 2007- 2008)

APS RISE UP Award Spring (2008- 2010)

APS Student Research Award Spring (2008-2009)

AP-LS Conference Peer Reviewer (Fall 2010-2013)

AP-LS Conference Expert Panel Reviewer (Fall 2011)

APA Divison-41 (Psychology and Law) Convention Reviewer (Fall 2010)

Discussant / Chair for talks presented at SPSSI, SPSP, MPSA, APSA, ISPP

Society for the Psychological Study of Social Issues Conference Reviewer (Spring 2012-2013)

US-Israel Binational Science Foundation Reviewer (2021 – Present)

University of Minnesota, Twin Cities

Administrative Fellow, Center for the Study of Political Psychology (Fall 2015-Spring 2016)

John Jay College of Criminal Justice, City University of New York

Masters Student Research Committee (2009-2010)

Organizational Affiliations

Academy of Management (AOM)

American Political Science Association (APSA)

American Psychological Association (APA)

American Psychological-Law Society (AP-LS)

Association for Psychological Science (APS)

Behavioral Science & Policy Association (BSPA)

International Association of Chiefs of Police (IACP)

International Society for Political Psychology (ISPP)

Midwest Political Science Association (MPSA)

Society for Personality and Social Psychology (SPSP)

Society for the Psychological Study of Social Issues (SPSSI)

Expert Testimony and Professional Consultation

Eyewitness Expert Testimony

Minnesota State Public Defender's Office (August 2015 – Present)

Legal Consultation

Fox Rothschild LLP, Philadelphia, PA (November 2011 – March 2012)

Government Consultation

National Academy of Sciences, Engineering, & Medicine

Office of the Director of National Intelligence (February 2018 – Present)

Nonprofit Organizations

Teach for All (August 2019—Present)

Smithsonian Institution Traveling Exhibit Service (April 2019—Present)

"The Bias Inside Us"

Healthcare Organizations

AREA 23 (January 2021—Present)

Media Interviews and Coverage (chronological order)

USA Today (May 2022). Buffalo shooting reignites debate over critical race theory, US history education. Retrieved from

https://www.usatoday.com/story/news/education/2022/05/18/buffalo-shooting-critical-race-theory-replacement-theory-experts/9795779002/?gnt-cfr=1

Newsweek (March 2022). Was Donald Trump America's first atheist president? Retrieved from https://www.newsweek.com/was-donald-trump-americas-first-atheist-president-opinion-1685586

DeseretNews (January 2022). Anti=government conspiracies create another challenge to addressing drought in the West. Retrieved from

https://www.deseret.com/2022/1/3/22841583/anti-government-conspiracies-create-another-challenge-to-drought-in-the-west-bundy-colorado-river

PsyPost (January 2022). New study indicates Republicans revised their moral beliefs to be more in alignment with Donald Trump. Retreived from

https://www.psypost.org/2022/01/new-study-indicates-republicans-revised-their-moral-beliefs-to-be-more-in-alignment-with-donald-trump-62439

SBU News (August 2021). Political science pilot programs foster collaborative research.

Retrieved from https://news.stonybrook.edu/university/political-science-pilot-program-fosters-collaborative-research

- Medium (February 2021). My dentist voted for Trump—twice. I needed to find out why. Retrieved from https://medium.com/illumination-curated/my-dentist-voted-for-trump-twice-i-needed-to-find-out-why-f8440384503a
- WFIU, Indiana Public Radio (February 2021). Combating Public Distrust and the Spread of Misinformation. Retrieved from https://indianapublicmedia.org/noonedition/combatting-public-distrust-and-the-spread-of-misinformation.php
- National Geographic (January 2021). Why people latch on to conspiracy theories, according to science. Retrieved from https://www.nationalgeographic.com/science/2021/01/why-people-latch-on-to-conspiracy-theories-according-to-science/
- USA Today (November 2020). Latino voters who fled dictatorships fear election was stolen from President Trump. Retrieved from https://www.usatoday.com/story/news/nation/2020/11/17/latino-trump-voters-fear-stolen-election-amid-fraud-conspiracies/6257746002/
- Complement d'Enquete (October 2020). QAnon and U.S. Election. Broadcasted on the Channel France2
- Self Magazine (July 2020). What to Say If People You Love Believe Coronavirus Conspiracy Theories. Retrieved from https://www.self.com/story/coronavirus-conspiracy-theories
- PopSci (June 2020). Can implicit bias training help cops overcome racism? Retrieved from https://www.popsci.com/story/science/implicit-bias-training-police-racism-black-lives-matter/
- BBC News, Cut Through the Noise (July, 2020). Conspiracies and the coronavirus. Retrieved from https://www.facebook.com/bbcnews/videos/208817433854628/
- KSRO Sonoma County (April 2020). Pandemic psychology. Retrieved from https://www.ksro.com/2020/04/07/interview-joseph-vitriol-on-pandemic-psychology/
- Global News Radio 640 Toronto (February 2020). Anti-vaxxer fears coronavirus vaccine. Retrieved from https://omny.fm/shows/640-toronto/anti-vaxxers-fear-coronavirus-vaccine.
- The Atlantic (November 2019). Trump needs conspiracy theories. Retrieved from https://www.theatlantic.com/politics/archive/2019/11/trump-conspiracy-theories-ukraine/602728/
- Time Magazine (August 2019). Conspiracy theories can have dangerous consequences. Here's why experts say we can no longer ignore them. Retrieved from https://time.com/5541411/conspiracy-theories-domestic-terrorism/?fbclid=IwAR2pXTUypnvBY1FEQT5GohMWTDON-rnfroTUdxi5nQAoX2PEBWFaVVMZSj8
- The Guardian (June 2019). The science of influencing people: six ways to win an argument. Retrieved from https://www.theguardian.com/science/2019/jun/30/the-science-of-influencing-people-six-ways-to-win-an-argument.
- The Hill (April, 2019). Conspiracy theorists keep their Ginsburg death claims alive. Retrieved from https://thehill.com/regulation/court-battles/437661-conspiracy-theorists-keep-their-ginsburg-death-claims-alive
- Inquisitir (April, 2019). QAnon followers demand proof Ruth Bader Ginsburg is alive. Retrieved from https://www.inquisitr.com/5380021/ruth-bader-ginsburg-dead-conspiracy-theory-qanon/.

- Persuasive Litigator (October, 2018). Voir dire: Account for both presumptions and expectations. Retrieved from https://www.persuasivelitigator.com/2018/10/voir-dire-account-for-both-presumptions-and-expectations.html/
- The Hill (August, 2018). Conspiracy theory 'QAnon' jumps to prime time at Trump rally. Retrieved from https://thehill.com/homenews/news/399985-conspiracy-theory-qanon-jumps-to-primetime-at-trump-rally
- National Public Radio (July, 2018). *Radio Series/Talkshow*. Northern, CA: KQED Public Radio. Retrieved from https://www.kqed.org/forum/2010101866718/conspiracy-theories-thrive-despite-information-age.
- Newsweek (June, 2018). College professor caught on video teaching moon landing was fake, Irish were first American slaves. *Newsweek*. Retrieved from https://www.newsweek.com/moon-landing-conspiracy-conspiracy-theory-fake-william-paterson-university-977849
- Newsweek (June, 2018). Why do people believe in conspiracy theories? Maybe they aren't very smart, science warns. *Newsweek*. Retrieved from http://www.newsweek.com/2016-election-hillary-clinton-conspiracy-theory-973245
- Psypost (June, 2018). People who overestimate their political knowledge are more likely to believe conspiracy theories. *PsyPost*. Retrieved from http://www.psypost.org/2018/06/people-overestimate-political-knowledge-likely-believe-conspiracy-theories-51447
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- Inquisitr (June, 2018). People who overrate their political knowledge more prone to fall for fake news, reveals study. *Inquisitr*. Retrieved from https://www.inquisitr.com/4938243/people-who-overrate-their-political-knowledge-more-prone-to-fall-for-fake-news-reveals-study/
- The Washington Post (May, 2018). Theorizing about the Trump administration has become our national pastime. The *Washington Post*. Retrieved from https://www.washingtonpost.com/news/posteverything/wp/2018/05/15/theorizing-about-the-trump-administration-has-become-our-national-pastime/?utm_term=.e5a4871337a5
- Dailykos (May, 2018). New study explains that ignorance, inflated egos, and fear drives belief in conspiracy theories. Retrieved from https://www.dailykos.com/stories/2018/5/31/1768446/-New-study-explains-that-ignorance-inflated-egos-and-fear-drives-belief-in-conspiracy-theories
- IFL Science (May, 2018). Political know-it-alls are more likely to believe conspiracy theories. Retrieved from http://www.iflscience.com/brain/political-knowitalls-are-more-likely-to-believe-conspiracy-theories/
- Good Therapy. (May, 2018). Studies identify factors predicting belief in conspiracies. *Good Therapy*. Retrieved from https://www.goodtherapy.org/blog/studies-identify-factors-predicting-belief-in-conspiracies-0606181
- Science Daily (May, 2018). New research predicts likelihood that one will believe conspiracy theories. Retrieved July 12, 2018 from www.sciencedaily.com/releases/2018/05/180530154457.htm

Neuroscience News (May, 2018). Predicting the likelihood people will believe in conspiracy theories. *Neuroscience News*. Retrieved July 12, 2018 from https://neurosciencenews.com/conspiracy-theory-believers-9192/?utm_source=feedburner&utm_medium=feed&utm_campaign=Feed%3A+neurosci

ence-rss-feeds-neuroscience-news+%28Neuroscience+News+Updates%29

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- The Star Tribune (April, 2016). Accounts of Jamar Clark's death show how imperfect memory can be. *Star Tribune*. Retrieved from http://www.startribune.com/in-minneapolis-jamar-clark-case-the-fragility-of-memory-can-lead-to-conflicting-eyewitness-accounts/374987521/

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