Kevin T. Greene

Empirical Studies of Conflict, Princeton University kevintgreene.github.io kg2082@princeton.edu @KevTGreene

ACADEMIC APPOINTMENTS

Associate Research Scholar, Empirical Studies of Conflict, Princeton University (2022-)

Postdoctoral Fellow, Empirical Studies of Conflict, Princeton University (2021-2022)

Postdoctoral Fellow, Department of Computer Science, Dartmouth College (2020-2021)

EDUCATION

- Ph.D., Political Science, University of Pittsburgh, (2020)
- M.A., Political Science, Michigan State University, (2016)

Graduate Certificate, Computational Modeling, Department of Computational Mathematics, Science and Engineering (2017)

- B.A., Political Science, University of North Carolina at Charlotte (2014)
- B.S., Economics, University of North Carolina at Charlotte (2014)

GRANTS

- "Development of INCAS TA2.5." Lockheed Martin Advanced Technology Labs. Project Lead, 2024.
- "Auditing Text-to-Image Generative AI Tools." Microsoft. Co-Principal Investigator, 2023-2024.
- "Influence Operations Library." Lockheed Martin Advanced Technology Labs. Project Lead, 2022-2023.
- "Violent Non-State Rivalry and Organizational Behavior." National Science Foundation. Senior Research Personnel, 2017-2020.

ACADEMIC PUBLICATIONS

- 17. Greene, Kevin, Mayana Pereira, Nilima Pisharody, Rahul Dodhia, Juan Lavista Ferres, Jacob Shapiro "Using Website Referrals to Identify Unreliable Content Rabbit Holes." *Behaviour & Information Technology. Forthcoming*
- 16. Kevin Greene. 2024. "Partisan Differences in the Sharing of Low-Quality News Sources by U.S Political Elites." *Political Communication*. 41(3).
- 15. Conrad, Justin, Kevin Greene, Brian Phillips. "Introducing ViNSAR: Dyadic Data on Violent Non-State Actor Rivalry." *Journal of Conflict Resolution*. Forthcoming.
- 14. Broniatowski, David, Kevin Greene, Nilima Pisharody, Danny Rogers, Jacob Shapiro. 2023. "Measuring the Monetization of Online Discourse with Application to Pro- and Anti-Vaccine Communities." *Scientific Reports* 13(15964).

- 13. Phillips, Brian, Kevin Greene. 2022. "Where is Conflict Research? Geographic Bias in the Research on Armed Violence" *International Studies Review.* 24(3).
- 12. Chen, Youdinghuan, Chongyang Gao, Daveed Gartenstein-Ross, Kevin T. Greene, Karin Kalif, Sarit Kraus, Francesco Parisi, Chiara Pulice, Anja Subasic, V.S. Subrahmanian. 2022. "Linking Terrorist Network Structure to Lethality." *IEEE Transactions on Computational Social Systems.* 10(5).
- 11. Brethouwer, Jan-Tino, Robbert Fokkink, Roy Lindelauf, Kevin Greene, Caroline Tornquist, VS Subrahmanian. 2022. "Rising Tension in the Himalayas: a Geospatial Analysis of Chinese Border Incursions into India." *PLOS One.* 17(11).
- Liu, Rui, Kevin Greene, Ruibo Liu, Miho Mandic, Ben Valentino, Soroush Vosoughi, VS Subrahmanian. 2021. "Using Impression Data to Improve Models of Online Social Influence." Scientific Reports. 11(16613).
- 9. Conrad, Justin, Kevin Greene, Brian Phillips, Samantha Daly. 2021. "Ethnicity, Power, and Militant Group Rivalry." *Defence and Peace Economics*. 32(6).
- 8. Greene, Kevin, Caroline Tornquist, Roy Lindelauf, VS Subrahmanian. 2021. "Understanding the Timing of Chinese Border Incursions into India." *Humanities and Social Sciences Communications*. 8(164).
- Park, Baekkwan, Kevin Greene, Michael Colaresi. 2020. "Learning the Changing Taxonomy of Human Rights from Large-scale Text Reveals Information Effects." American Political Science Review. 114(3): 888-910.
- Park, Baekkwan, Kevin Greene, Michael Colaresi. 2020. "How to Teach Machines to Read Human Rights Reports and Identify Judgments at Scale." *Journal of Human Rights*. 19(1): 99-116.
- 5. Greene, Kevin, Caleb Lucas. 2020. "Once More, With Feeling: Using Sentiment Analysis to Improve Models of Relationships Between Non-State Actors." *International Interactions*. 46(1): 150-162.
- 4. Greene, Kevin, Baekkwan Park, Michael Colaresi. 2019. "Machine Learning Human Rights and Wrongs: How the Successes and Failures of Supervised Learning Algorithms Can Inform the Debate About Information Effects." *Political Analysis*. 27(2): 223-230.
- 3. Conrad, Justin, Kevin Greene, James Walsh, Beth Whitaker. 2019. "Rebel Natural Resource Exploitation and Conflict Duration" *Journal of Conflict Resolution*. 63(3): 591–616.
- 2. Park, Baekkwan, Michael Colaresi, Kevin Greene. 2018. "Beyond a Bag of Words: Using PULSAR to Extract Judgments on Specific Human Rights at Scale" *Peace Economics, Peace Science and Public Policy*. 24(4).
- 1. Conrad, Justin and Kevin Greene. 2015. "Competition, Differentiation and the Severity of Terrorist Attacks." *Journal of Politics*. 77(2): 546-61.

WORKING PAPERS

"Engagement with Unreliable Sites from Web Search Driven by User Preferences, Not Search Engine Algorithms." (w/ Jacob Shapiro, Nilima Pisharody, Mayana Pereira, Lucas Meyer, Rahul Dodhia, Juan Lavista Ferres) Revise and Resubmit, Science Advances.

"An Evaluation of Information Acquisition Habits in US News Deserts." (w/ Nilima Pisharody, Alonso Fernández, Nathan Evans, Jacob Shapiro) Revise and Resubmit, Scientific Reports.

"Navigating the Web of Misinformation: A Framework for Misinformation Domain Detection Using Browser Traffic." (w/ Mayana Pereira, Jacob Shapiro, Nilima Pisharody, Rahul Dodhia, Juan Lavista Ferres) *Under Review*.

OTHER PUBLICATIONS

"The Proliferation of Misinformation Online." (w/ Will Fein, Mayana Pereira, Jane Wang, Lucas Meyer, Rahul Dodhia, Jacob Shapiro). In *AI for Good: Applications in Sustainability*, *Humanitarian Action, and Health*. Editors Juan Lavista Ferres and William Weeks. 2024.

"The Libertarian didn't spoil the special election in Pennsylvania's 18th." (w/ Kristin Kanthak). Vox.com - Mischiefs of Faction

"What the Algerian Civil War Can Teach Us About Combating ISIS." *Political Violence at a Glance*

"Why Terrorists Become More Violent." (w/ Justin Conrad). Political Violence at a Glance. Named one of Time/Aspen Institute's "Five Best Ideas Today"

TEACHING EXPERIENCE

Network Contagion Research Institute Internship, Senior Analyst, Rutgers University, 2021

Web Scraping for Social Scientists, Guest Lecturer, University of Pittsburgh, 2018, 2019

Intro to Python, Guest Lecturer, University of Pittsburgh, 2018, 2019

Intro to dplyr, Workshop Facilitator, University of Pittsburgh, 2018

Intro to Social Science Data Analytics, Teaching Assistant, Michigan State University, 2017

Replicable Research on Command Line, Workshop Facilitator, Michigan State University, 2016

Intro to R, Workshop Facilitator, Michigan State University, 2016

Intro to International Politics, Teaching Assistant, UNC Charlotte, 2014

Political Science Research Methods, Teaching Assistant, UNC Charlotte, 2013, 2014

AWARDS

University of Pittsburgh: Arts and Sciences Fellowship, Alberta Sbragia Fund Award Michigan State University: Merit Fellowship, Performance Fellowship, International Fellowship UNC Charlotte: Outstanding Senior Award, Pi Sigma Alpha Paper Competition (Runner up)

MEDIA APPEARANCES

"Why Chinese border incursions are more likely around polls, when Indo-Pak tensions are high." *The Times of India*, 7-16-2021.

Power Corrupts Podcast, Blood Diamond/Blood Chocolate

COMPUTING

Proficient: Python, ${\bf R}$

Familiar: Command line, Stan, Mathematica, SAS, UCINET, Stata

SERVICE

Reviewer: American Political Science Review, American Journal of Political Science, The Journal of Politics, Political Analysis, Journal of Peace Research, International Studies Quarterly, Journal of Conflict Resolution, International Interactions, Conflict Management and Peace Science, Terrorism and Political Violence, IEEE Intelligent Systems

OTHER EXPERIENCE

Fellow on Illicit Networks, National Consortium for the Study of Terrorism and Responses to Terrorism (START Center), 2014.