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 (2017)

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

B.S., Economics, University of North Carolina at Charlotte (2014)

GRANTS

Violent Non-State Rivalry and Organizational Behavior (w/ four others), National Science Foundation, 2017-2020. \$405,818.

ACADEMIC PUBLICATIONS

- 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 ... V.S. Subrahmanian. 2022. "Linking Terrorist Network Structure to Lethality." *IEEE Transactions on Computational Social Systems*.
- 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*.
- 10. 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).

- 7. 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" *The 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." *The Journal of Politics*. 77(2): 546-61.

OTHER PUBLICATIONS

"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"

WORKING PAPERS

"Introducing ViNSAR: Dyadic Data on Violent Non-State Actor Rivalry." (w/ Justin Conrad, Brian Phillips) R&R, Journal of Conflict Resolution.

"Elite Misinformation Sharing." Under Review.

"Information Acquisition in News Deserts." (w/ Jacob Shapiro, Nilima Pisharody, Alonso Fernández, Nathan Evans).

"Using Machine Learning to Identify Misinformation Domains." (w/ Mayana Pereira, Jacob Shapiro, Nilima Pisharody, Rahul Dodhia).

"User Preferences Drive Engagement with Misinformation." (w/ Jacob Shapiro, Nilima Pisharody).

"Identifying Misinformation Rabbit Holes." (w/ Mayana Pereira, Jacob Shapiro, Nilima Pisharody, Rahul Dodhia).

"The Monitization of Misinformation." (w/ Jacob Shapiro, Nilima Pisharody, David Broniatowski, Danny Rogers)

"How to Use Space, Time, and Network Context to Improve the Evaluation of Forecasting Systems: Introducing Pseudo-Earth Mover Divergence (pEMDiv)." (w/ Michael Colaresi, Dan Gustafson, Håvard Hegre, Frederick Hoyles)

TEACHING EXPERIENCE

Guest Lecturer: Web Scraping With Python, Intro to dplyr, Intro to Python, University of Pittsburgh

Teaching Assistant: Intro to Social Science Data, Michigan State University

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

Teaching Assistant: Political Science Research Methods, Intro to International Politics, UNC Charlotte

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, R, Stata

Familiar: Stan, Mathematica, SAS, UCINET

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.