

# Samuel Bestvater

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## Curriculum Vitae

Email [sam.bestvater@gmail.com](mailto:sam.bestvater@gmail.com)

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### Professional Appointments

2021–Present **Pew Research Center** Washington, DC  
**Computational Social Scientist, Data Labs**

### Education

**The Pennsylvania State University** University Park, PA

2022 **Ph.D.**, *Political Science & Social Data Analytics*

2019 **M.A.**, *Political Science*

**Indiana University** Bloomington, IN

2018 **M.A.**, *Political Science*

**Covenant College** Lookout Mountain, GA

2013 **B.A.**, *History*

### Publications

#### Journal Articles

2023 Bestvater, Samuel and Cyanne Loyle. “Messaging and Mobilization: Rebel Groups, Social Media Communication, and Audience Effects.” *Journal of Peace Research*.

Bestvater, Samuel and Burt Monroe. “Sentiment is Not Stance: Target-Aware Opinion Classification for Political Text Analysis.” *Political Analysis*. 31 (6): 235-256.

2019 Loyle, Cyanne and Samuel Bestvater. “#rebel: Rebel Communication Strategies in the Age of Social Media.” *Conflict Management and Peace Science*. 36 (6): 570-590.

2016 Horne, Cale and Samuel Bestvater. “Assessing the Effects of Changes in British Counterterrorism Policy on Radical Islamist Networks in the UK, 1999-2008.” *Behavioral Sciences of Terrorism and Political Aggression* 8 (2): 87-110.

#### Peer Reviewed Proceedings

2020 Kim, Sangyeon, Omer Yalcin, Samuel Bestvater, Kevin Munger, Burt Monroe, and Bruce Desmarais. “The Effects of an Informational Intervention on Attention to Anti-Vaccination Content on YouTube.” In *Proceedings of the International AAAI Conference on Web and Social Media* 14: 949-953.

#### Book Chapters

2022 Bestvater, Samuel. “Political Research with Social Media Data.” In *The Handbook of Research Methods in International Relations*. Joseph Huddleston, Tom Jamieson, and Patrick James, eds. Edward Elgar Publishing.

## Other Writing

- 2024 Bestvater, Samuel. "How U.S. Adults Use TikTok" Pew Research Center.
- 2023 Bestvater, Samuel, Risa Gelles-Watnick, Meltem Odabaş, Monica Anderson and Aaron Smith. "#BlackLivesMatter Turns 10: Social media, online activism, and ten years of #BlackLivesMatter." Pew Research Center.
- Shah, Sono and Samuel Bestvater. "House Freedom Caucus on Twitter: Going negative and getting attention." Pew Research Center.
- 2022 Shah, Sono and Samuel Bestvater. "As the 2022 campaign draws to a close, here's how federal, state and local candidates have used Twitter." Pew Research Center.
- Bestvater, Samuel and Sono Shah. "Analyzing text for distinctive terms using pointwise mutual information." Pew Research Center: Decoded.
- Bestvater, Samuel and Sono Shah. "5 Facts about political tweets shared by U.S. adults." Pew Research Center.
- Bestvater, Samuel, Sono Shah, Gonzalo Rivero, and Aaron Smith. "Politics on Twitter: One-Third of Tweets From U.S. Adults Are Political." Pew Research Center.
- Bestvater, Samuel. "More members of Congress, especially Democrats, are talking about Black History Month on social media." Pew Research Center.

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## Public Engagement

### Conference Presentations

- American Political Science Association Annual Conference (2021, 2022)
- Politics and Computational Social Science Annual Conference (2022)
- Midwest Political Science Association Annual Conference (2019, 2021)
- TextXD: Text Analysis Across Domains Conference (2019)
- Peace Science Society International Annual Conference (2018)
- Southern Political Science Association Annual Conference (2018)
- Georgia Political Science Association Annual Conference (2013)

### Invited Talks

- 2023 "Inferring real-world political attitudes and behaviors from social media data." Indiana University Workshop in Methods.
- 2022 "Data Labs at Pew Research Center: Using data science to study society, culture, and politics." University of Maryland GVPT Methods Workshop.

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## Awards & Fellowships

- 2021 Graduate Exhibition Committee, Penn State  
*Second Place: Research in Social & Behavioral Sciences*  
"From Clicks to Collective Action: How Online Activism Promotes Individual Protest Mobilization."
- Center for Social Data Analytics, Penn State  
*C-SoDA Accelerator Grant*
- Program in Comparative Politics, Penn State  
*PiCP Graduate Research Award*

- 2020 Research and Graduate Studies Office, Penn State  
*RGSO Dissertation Support Award*  
Center for Social Data Analytics, Penn State  
*C-SoDA Predoctoral Fellowship*  
The McCourtney Institute for Democracy, Penn State  
*Eleanor Roosevelt Summer Fellowship*
- 2018 College of the Liberal Arts, Penn State  
*Graduate Scholar Award*  
Department of Political Science, Indiana University  
*Outstanding Graduate Student Paper*  
“Social Movement Networks and the Repression of Protest.”
- 2016 Department of Political Science, Indiana University  
*First Year Fellowship*

## Instructional Experience

### **Pew Research Center Methodological Innovation Workshop**

- 2021 Presenter, *What can NLP do for your research?*  
**Essex Summer School in Social Science Data Analysis**
- 2021 Teaching Assistant, *Advanced Methods for Text as Data*

### **Indiana University**

- 2018 Teaching Assistant, *Political Data Analysis II*  
2017 Instructor, *R for Social Science Research*  
Teaching Assistant, *Political Data Analysis I*  
Teaching Assistant, *Introduction to Political Theory*

## Service to the Discipline

Reviewer for *Political Analysis, Research and Politics, American Journal of Political Science*