

# Sangyeon Kim

Observatory on Social Media  
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## Employment

Indiana University, Bloomington, Indiana, USA  
Postdoctoral Researcher, Observatory on Social Media, August 2023 -

## Education

Ph.D. Political Science and Social Data Analytics, The Pennsylvania State University, August 2023.

Dissertation Title: "Networks in Political Communication, Advocacy, and Conflict."

Committee: Bruce Desmarais (Chair), Cyanne E. Loyle, Kevin Munger, Charles Seguin (Sociology)

M.A. Political Science, The Pennsylvania State University, August 2020.

M.A. Political Science, Korea University, August 2018.

B.A. Political Science and Sociology (Double Major), Korea University, February 2016.

## Research Interests

Computational Social Science, Social Networks, Political Communication, Social Media, Misinformation Diffusion, Contentious Politics

## Research

### · Peer-Reviewed Publications

1. Amanda Driscoll, Jay Krehbiel, Michael J. Nelson, and **Sangyeon Kim**, 2024, "The consistency principle: Crisis perceptions, partisanship and public support for democratic norms in comparative perspective.", *European Journal of Political Research*. <http://doi.org/10.1111/1475-6765.12673> (Online first)
2. **Sangyeon Kim**, Howard Liu and Bruce Desmarais, 2023, "Predicting Dyadic and Geopolitical Interaction Between Spatially Moving Objects", *Political Science Research and Methods*, 11(3): 633-644.  
· Honorable mention of 2022 John Sprague Award (Best Graduate Student Paper), Political Networks Section, APSA (American Political Science Association).
3. **Sangyeon Kim**, Omer Yalcin, Sam Bestvater, Kevin Munger, Burt Monroe and Bruce Desmarais, 2020, "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* (Vol. 14, pp. 949-953).

4. **Sangyeon Kim**, 2019, "Development and Persistence of African Rebel Groups: Case Study of Three Ugandan Rebel Groups, LRA, UPA and UPDA", *Social Science Review* 50(2): 21-36 [In Korean]

· Working Papers

"Political Communication in the Streaming-oriented Platform, *Twitch*", *Under Review*

"The Political Influence of Non-Politicized Users: An Experimental Approach for the Spread of Protest Information in Twitter"

"Comparison of Credibility of News Shared in Four Different Platforms during Midterm Election 2022: Twitter, Facebook, Instagram, and Reddit" (with Ozgur Can Seckin, Kaicheng Yang, and Fil Menzcer)

· Work in progress

"Twitching, Fast and Slow: Field Experiment in Political Streams" (with Chloe Ahn, Drew Dimmery, and Kevin Munger)

"Quantifying the effects of time delay in illegal content takedown" (with Bao Tran Truong, Natascha Just, Florian Saurwein, and Fil Menzcer)

## Presentations

**Comparison of Credibility of News Shared in Four Different Platforms during Midterm Election 2022: Twitter, Facebook, Instagram, and Reddit (with Ozgur Can Seckin, Kaicheng Yang, and Fil Menzcer)** (MPSA 2024)

**Political Communication in the Streaming-oriented Platform, *Twitch*.** (APSA 2023, JAWS 2023, PolMeth 2022, PolNet 2022, PaCSS 2022, MPSA 2022)

**The Political Influence of Non-Politicized Users.** (MPSA 2023, PaCSS 2020)

**Predicting Dyadic and Geopolitical Interaction Between Spatially Moving Objects. (with Howard Liu and Bruce Desmarais)** (PolNet 2021, PolMeth 2020)

**The Effects of an Informational Intervention on Attention to Anti-Vaccination Content on YouTube. (with Omer Yalchin, Sam Bestvater, Kevin Munger, Burt Monroe and Bruce Desmarais)** (ICDS Symposium 2020)

## Grants, Fellowships, & Awards

RGSO Dissertation Support, College of the Liberal Arts, The Pennsylvania State University, Spring 2023 (\$5,000 for a semester release)

Summer Graduate Research Award, The Pennsylvania State University, Summer 2020, 2021, 2022. (\$4,000)

C-SoDA Accelerator Award, Center of Social Data Analytics (The Pennsylvania State University), Spring 2021. (\$2,000)

Summer Graduate Research Award, The Pennsylvania State University, Summer 2020. (\$4,000)

Honors Fellowship, Korea University, Spring 2015.

## Teaching Experience

- Instructor of Record

SoDA 308 Research Design for Social Data Analytics, Fall 2022.

- Teaching Assistant

Teaching Assistant for Jeremy Ladd, PLSC 10 Scientific Study of Politics, Spring 2022.

Teaching Assistant for Amy Sentementes, PLSC 1 American Politics, Fall 2020.

Teaching Assistant for Dube Sibusiwe, AFR 110 Introduction to Contemporary Africa, Fall 2018.

Teaching Assistant for Jae Hyeok Shin, Leadership Program for Next Generation, Summer 2016.

## Research Experience

Research Assistant for Michael Nelson, Spring/Fall 2021

Research Assistant for Bruce Desmarais, Summer/Fall 2019, Spring 2020

Research Assistant for Vineeta Yadav, Spring 2019

Research Assistant for Jai Kwan Jung, Spring/Fall 2017.

Research Assistant for Hyeok Yong Kwon, SSK Research Team: "Inequality and Political Economy for Social Integration", Fall 2015/Spring 2016.

## External Service

Reviewer: *The Journal of Politics*, *Government and Opposition*, *EPJ Data Science*, *PS: Political Science & Politics*, *PNAS Nexus*

Member: American Political Science Association, the Midwestern Political Science Association

## Professional Skills

*Programming Languages:* R, Python

## References

### **Bruce Desmarais**

Professor of Political Science  
Director of Graduate Studies, Social Data Analytics  
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Pennsylvania State University  
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### **Cyanne E. Loyle**

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and International Affairs  
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**Michael Nelson**

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