# Do Won Kim

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## **Education**

2028*	<b>Ph.D.</b> in Information, University of Maryland
2023	Ph.D. Candidate in Political Science, Seoul National University
2018	M.Sc. in European Studies (Research), London School of Economics
2017	B.S.c in Business Administration & Engineering, Sungkyunkwan University

# Research Experience

2023-	Research Assistant. Computational Sociodynamics Lab, University of Mary-
	land. (Advisor: Giovanni Luca Ciampaglia, Co-advisor: Cody Buntain)
2020-23	Research Assistant. Center for Political Communication, Seoul National Uni-
	versity. (Advisor: Won-ho Park)

## **Research Projects**

2023-	Muting low-quality sources: A field experiment to mitigate the harm of inaccu-
	rate health information online. Funded by Social Science Research Council.
2022	Research on Long-term Development Plan of Korea Social Science Data
	Archive. Funded by Korea Social Science Data Archive (KOSSDA).
2020-22	Korean Voter in the Age of Deepfake: Measuring the Impact of Fake News with
	Big Data and Experiments. Funded by National Research Foundation of Korea.

## **Awards & Honors**

2025	Dean's Fellowship, University of Maryland (\$2,500)
2025	Dr. Dana Rotman Doctoral Student Travel Award, College of Information,
	University of Maryland (\$600)
2025	International Conference Student Support Award, Graduate School, University
	of Maryland (\$208)
2024	College of Information Studies Alumni Chapter Scholarship, College of Infor-
	mation, University of Maryland (\$1,000)
2024	Finalist of the Prosocial Ranking Challenge, UC Berkeley Center for Human-
	Compatible AI (\$6,000)
2024	Humane Studies Fellowship, Institute for Humane Studies (\$4,000)

<sup>\*</sup>Expected.

2024	Doctoral Students Research Awards, College of Information, University of
	Maryland (\$1,500)
2024	Jacob K. Goldhaber Travel Grant, University of Maryland (\$250)
2023-2024	Dean's Fellowship, University of Maryland (\$5,000)
2020-2022	GSI Scholarship, Seoul National University (\$13,663)
2016-2017	Academic Excellence Scholarship, Sungkyunkwan University (\$3,722)

### **Publications**

**G** Google Scholar

 $\dagger \rightarrow$  Equal contribution

### **Work in Progress**

W1. **Kim, Do Won**. Bridging the gap between stated versus revealed preferences in social media news feed algorithms 2024. Submitted as part of the qualification exam; reviewed and passed as is.

#### **Peer-reviewed Publications**

[J] = Journal articles [C] = Conference and Workshop papers

- J1. Kim<sup>†</sup>, H., Kim<sup>†</sup>, Do Won & Yang, J. Understanding motivations and future needs for data deposits at Korea Social Science Data Archive. *IASSIST Quarterly* **48**, 1–10. https://doi.org/10.29173/iq1110 (2024).
- J2. Kang, W. C., Kim, Do Won & Kang, J. Smile to Win: How do Candidates' Smiles Affect Election Results? Korean Political Science Review 56, 59–82. https://doi.org/10.18854/kpsr.2022.56.4.003 (2022).
  KCI (In Korean), Corresponding Author.
- J3. **Kim, Do Won**. Voting against in the 2017 French presidential election. *French Politics* **20,** 121–146. https://doi.org/10.1057/s41253-021-00165-7 (2022).
- J4. Kim, Do Won & Kim, H. Strategic Allocation of Political Funds and Re-election of Incumbents in South Korea. *Journal of Korean Politics* 31, 57–91. http://dx.doi.org/10.35656/JKP.31.2.3 (2022).
  KCI (In Korean), First Author.
- C1. **Kim, Do Won** & Buntain, C. Emotional Appeals in the 2020 #SaveTheChildren Campaign: A Multi-Platform Study of Online Engagement in QAnon Messaging in Proceedings of the Global Election and Information Security Workshop 2025, co-located with the 17th ACM Web Science Conference (WebSci '25) To appear (2025). http://geis.institute/websci2025/.

### **Presentations**

#### **Talks**

- T1. **Kim, Do Won** & Buntain, C. *Emotional Appeals in the 2020 #SaveTheChildren Campaign: A Multi-Platform Study of Online Engagement in QAnon Messaging* Global Election and Information Security Workshop (New Brunswick, NJ, USA), part of the 17th ACM Web Science Conference (WebSci '25). May 2025.
- T2. **Kim, Do Won**, Kim, H. & Park, W. Two Spheres of Korean Politics: Knowledge Production and Dissemination across Linguistic Divides. <u>IPSA World Congress of Political Science</u> (Seoul, South Korea). July 2025.
- T3. **Kim, Do Won**, Truong, B. T., Seckin, O. C. & Bhadani, S. *The Effects of Outgroup Agreement and Ingroup Dissent on Political Polarization*. <u>International Conference on Computational Social Science</u> ( $IC^2S^2$ ) (Norrköping, Sweden). July 2025.
- T4. **Kim, Do Won**, Truong, B. T., Seckin, O. C. & Bhadani, S. *The Effects of Outgroup Agreement and Ingroup Dissent on Political Polarization*. <u>International Conference on Computational Social Science</u>  $(IC^2S^2)$  (Norrköping, Sweden). July 2025.
- T5. Kang, W. C., **Kim, Do Won** & Kang, J. *Individual Conditional Effect of Sex-Typicality and Trait Assessment of Politicians*. Annual Conference of Korean Political Science Association (Seoul, South Korea). Dec. 2022.
- T6. **Kim, Do Won** & Ha, S. E. *Narcissistic Personality and Political Behavior of Korean Voters*. Annual Conference of Korean Political Science Association (Seoul, South Korea). Dec. 2022.
- T7. **Kim, Do Won** & Kim, H. *Strategic allocation of political funds: How does spending money help reelection?* Fall Conference of Korean Association of Party Studies. (Seoul, South Korea). Nov. 2021.
- T8. Tae, H. & **Kim, Do Won**. The Effect of the Government's Response to COVID-19 on Voting Behavior in the 2020 South Korean Legislative Election. European Consortium for Political Research (ECPR) Virtual Joint Sessions.. Link. May 2021.
- T9. **Kim, Do Won** & Lee, S. *Unpacking Ideology using Decision Tree: Divided Left versus Unified Right*. Annual Conference of Korean Association for Survey Research. (Seoul, South Korea). May 2020.

#### **Posters**

- P1. **Kim, Do Won** & Bhadani, S. *Testing Alternative Algorithms for Social Media News Feeds: Audience Diversity and Stated Preferences-Based Recommender Systems.* International Conference on Computational Social Science ( $IC^2S^2$ ) (Norrköping, Sweden). July 2025.
- P2. Seckin, O. C., Truong, B. T., **Kim, Do Won** & Bhadani, S. *Predicting Constructive Conflict in Social Media Discussions*. <u>International Conference on Computational Social Science (IC<sup>2</sup>S<sup>2</sup>)</u> (Norrköping, Sweden). July 2025.

- P3. **Kim, Do Won**, Ciampaglia, G. L., Grabe, B., Levy, R., Menczer, F. & Nyhan, B. *Muting low-quality sources: A field experiment to mitigate the harm of inaccurate information online.* International Conference on Computational Social Science (*IC*<sup>2</sup>*S*<sup>2</sup>) (Philadelphia, PA, USA). July 2024.
- P4. Jeon, S. & **Kim, Do Won**. *Emotion in Presidential TV Debate: Real-time Responses and Political Information Processing*. 39th Annual Meeting of the Society for Political Methodology (PolMeth XXXIX) (St. Louis, MO, USA). July 2022.

## **Teaching Experience**

#### Korea Social Science Data Archive

2021–23 Panel Data Analysis (Lab Session)2022–23 Intermediate Statistics (Lab Session)

## **Seoul National University**

2020–22 Scope and Methods of Political Science (TA) 2021 Principles of Political Science (TA)

### **Academic Service**

## **Program Committee**

2024, 2025 International Workshop on Cyber Social Threats, International AAAI Conference On Web and Social Media (ICWSM)

#### Reviewer

2024, 2025	International Conference on Computational Social Science $(IC^2S^2)$
2024	Behaviour & Information Technology (Journal)
2024	International AAAI Conference On Web and Social Media (ICWSM)

Last updated: May 7, 2025