

Do Won Kim

dowonkim@umd.edu
<https://do-won.github.io>

Education

2028* **Ph.D.** 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 Maryland.
(Advisor: **Giovanni Luca Ciampaglia**, Co-advisor: **Cody Buntain**)
2020–23 Research Assistant. Center for Political Communication, Seoul National University.
(Advisor: **Won-ho Park**)

Research Projects

2023– **Muting low-quality sources: A field experiment to mitigate the harm of inaccurate 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 **The 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

2024 College of Information Studies Alumni Chapter Scholarship, College of Information, 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)
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)

*Expected.

2016–2017 Academic Excellence Scholarship, Sungkyunkwan University (\$3,722)
 2016 Dean's List, Sungkyunkwan University

Publications

 Google Scholar

† → 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.

Journal Articles

- J1. Kim[†], H., **Kim[†], 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.

Presentations

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 (IC²S²) (Norrköping, Sweden). July 2025.
- P2. Seckin, O. C., Truong, B. T., **Kim, Do Won** & Bhadani, S. *Predicting Constructive Conflict in Social Media Discussions*. International Conference on Computational Social Science (IC²S²) (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 (IC²S²) (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 (Pol-Meth XXXIX) (St. Louis, MO, USA). July 2022.

Talks

- T1. **Kim, Do Won**, Truong, B. T., Seckin, O. C. & Bhadani, S. *The Effects of Outgroup Agreement and Ingroup Dissent on Political Polarization*. International Conference on Computational Social Science (IC²S²) (Norrköping, Sweden). 2025.
- T2. 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.
- T3. **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.
- T4. **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.
- T5. 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.
- T6. **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.

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	Behaviour & Information Technology (Journal)
2024	International AAAI Conference On Web and Social Media (ICWSM) (Conference)

Last updated: April 20, 2025