

Ph.D. Student · Computer Science

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Education __

KAIST Daejeon, Republic of Korea

Ph.D. IN COMPUTER SCIENCE Aug 2019 - present

· Advisor: Dr. Juho Kim

KAIST Daejeon, Republic of Korea

M.S. IN COMPUTER SCIENCE Sep 2017 - Aug 2019

· Advisor: Dr. Juho Kim

Daejeon, Republic of Korea **KAIST B.S. IN CHEMISTRY & COMPUTER SCIENCE** Sep 2017 - Aug 2019

Magna Cum Laude

Publications _____

JOURNAL & CONFERENCE PAPERS

Hyunwoo Kim, Khanh Duy Le, Gionnieve Lim, Dae Hyun Kim, Yoo Jin Hong, and Juho Kim. 2024. DataDive: Supporting Readers' Contextualization of Statistical Statements with Data Exploration. In Proceedings of the 29th International Conference on Intelligent User Interfaces (IUI '24). Association for Computing Machinery, New York, NY, USA, 623-639. https://doi.org/10.1145/3640543.3645155

Hyunwoo Kim, Haesoo Kim, Kyung Je Jo, and Juho Kim. 2021. StarryThoughts: Facilitating Diverse Opinion Exploration on Social Issues. Proc. ACM Hum.-Comput. Interact. 5, CSCW1, Article 66 (April 2021), 29 pages. https://doi.org/10.1145/3449140

EXTENDED ABSTRACTS & WORKSHOP PAPERS

Hyunwoo Kim, Yoonseo Choi, Taehyun Yang, Honggu Lee, Chaneon Park, Yongju Lee, Jin Young Kim, Juho Kim. 2024. Using LLMs to Investigate Correlations of Conversational Follow-up Queries with User Satisfaction. In LLM4Eval @ SIGIR 2024 -The First Workshop on Large Language Models (LLMs) for Evaluation in Information Retrieval. https://arxiv.org/abs/2407.13166

Taewook Kim, Hyunwoo Kim, Juho Kim, and Xiaojuan Ma. 2021. Improving Readers' Awareness of Divergent Viewpoints by Displaying Agendas of Comments in Online News Discussions. In Companion Publication of the 2021 Conference on Computer Supported Cooperative Work and Social Computing (CSCW '21 Companion). Association for Computing Machinery, New York, NY, USA, 99-103. https://doi.org/10.1145/3462204.3481761

Hyunwoo Kim, Eun-Young Ko, Donghoon Han, Sung-Chul Lee, Simon T. Perrault, Jihee Kim, and Juho Kim. 2019. Crowdsourcing Perspectives on Public Policy from Stakeholders. In Extended Abstracts of the 2019 CHI Conference on Human Factors in Computing Systems (CHI EA '19). Association for Computing Machinery, New York, NY, USA, Paper LBW1220, 1-6. https://doi.org/10.1145/3290607.3312769

Teaching Experience _____

Fall 2021	CS473 Introduction to Social Computing , Teaching Assistant
Fall 2020	CS473 Introduction to Social Computing, Teaching Assistant
Fall 2019	CS473 Introduction to Social Computing, Teaching Assistant
Fall 2017	CS320 Programming Languages, Teaching Assistant

Fall 2017 **CS320 Programming Languages**, Teaching Assistant

Mentoring_____

2024	Vedad Misirlic , Visiting MS Student, Technical University of Graz
2024	Eunhye Kim, Undergraduate Intern, Seoul National University
2024	Taehyun Yang, Undergraduate Intern, Seoul National University
2023	Khanh Duy Le, Undergraduate Intern, Ho Chi Minh University of Technology
2022-2023	Yoojin Hong, Undergraduate Intern, KAIST
2019-2020	Haesoo Kim, Undergraduate Intern, Seoul National University
2018	Donghoon Han, Undergraduate Intern, KAIST

Academic Services _____

PEER REVIEW

CSCW 2025, IUI 2025, CHI 2024 LBW, CHI 2023 Papers & LBW, CSCW 2023 July 2022 Submissions, CHI 2021 LBW, CSCW 2021 January 2021 Submissions & Posters, DIS 2021 Papers and Pictorials, CHI 2020 LBW, CSCW 2020 June 2020 Submissions, CHI 2019 LBW

STUDENT VOLUNTEER CSCW 2020