

Taewook Kim

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2233 Tech Dr, Evanston, IL 60208, United States

Research Interests

Human-Computer Interaction, Positive Computing, Social Computing, Conversation, Discourse

Education

Ph.D. in Technology and Social Behavior

Sept. 2021 - Present

Joint Ph.D. program in Computer Science and Communication Studies

Northwestern University, Evanston, IL, USA

Advisor: Dr. Matthew Kay

M.Phil. in Computer Science and Engineering

Sept. 2018 - Nov. 2020

Hong Kong University of Science and Technology, Hong Kong SAR

Advisor: Dr. Xiaojuan Ma, Committee: Dr. Pan Hui and Dr. Dongwon Lee

B.S. in Business Administration

Mar. 2012 - Feb. 2018

B.S. in Computer Science and Engineering

Hanyang University, Seoul, Republic of Korea

Advisor: Dr. Jong Woo Kim

Employment

KAIST Interaction Lab (KIXLAB), Daejeon, Republic of Korea

Jan. 2021 - Jul. 2021

Researcher

Supervisor: Dr. Juho Kim

2nd Infantry Division, Camp Casey, United States Forces Korea

Jun. 2013 - Jan. 2015

Commander's Translator / E-5 Sergeant

Supervisor: CPT Gregory Gemedischew (Honorably discharged as MAJ)

Publications

Referred Conference Proceedings and Journal Articles

[c.3] Love in Lyrics: An Exploration of Supporting Textual Manifestation of Affection in Social Messaging.

Taewook Kim, Jung Soo Lee, Zhenhui Peng, and Xiaojuan Ma.

ACM CSCW 2019.

[c.2] Understanding and Modeling User-Perceived Brand Personality from Mobile Application UIs.

Ziming Wu, **Taewook Kim**, Quan Li, and Xiaojuan Ma.

ACM CHI 2019.

[c.1] Mediating Color Filter Exploration with Color Theme Semantics Derived from Social Curation Data.

Ziming Wu, Zhida Sun, **Taewook Kim**, Manuele Reani, Caroline Jay, and Xiaojuan Ma.

ACM CSCW 2018.

[j.1] Multidimensional Analysis of Consumers' Opinions from Online Product Reviews.
Taewook Kim, Dong Sung Kim, Donghyun Kim, and Jong Woo Kim.
Asia Pacific Journal of Information Systems. Vol. 29, No. 4, (December 2019)

Referred Research Posters

[p.2] Improving Readers' Awareness of Divergent Viewpoints by
Displaying Agendas of Comments in Online News Discussions.
Taewook Kim, Hyunwoo Kim, Juho Kim, and Xiaojuan Ma.
ACM CSCW 2021 Poster.

[p.1] GremoBot: Exploring Emotion Regulation in Group Chat.
Zhenhui Peng, **Taewook Kim**, and Xiaojuan Ma.
ACM CSCW 2019 Poster.

Teaching Experiences

COMP 4461, Human-Computer Interaction, HKUST Fall 2019
Teaching Assistant
Lecturer: Dr. Xiaojuan Ma

COMP 3711, Design and Analysis of Algorithms, HKUST Spring 2019
Teaching Assistant
Lecturer: Dr. Mordecai J. Golin & Dr. Xiaojuan Ma

Awards & Honors

Graduate Fellowship by Northwestern University 2021 - 2022
(to be) received \$ 34 K

Research Travel Grants by HKUST 2019
received \$ 1,620 for attending ACM CSCW 2019

Research Travel Grants by HKUST 2019
received \$ 1,420 for attending ACM CHI 2019

Research Travel Grants by HKUST 2018
received \$ 1,250 for attending ACM CSCW 2018

Postgraduate Studentship by HKUST 2018 - 2020
received \$ 26 K per year for two years

Overseas Graduate Study Grants by Hanyang University 2018 - 2020
received \$ 6 K per year for two years

Academic Services

Reviewer
ACM CHI 2019 - Present
ACM CSCW 2021 - Present