

Mia Minhyang Suh 서민향

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Research interest

Human-Computer Interaction, Computer Supported Cooperative Work, Social Computing, Computer Mediated Communication Behavior Change, Temporal Design, Social Support, Community Health, Civic Engagement

Educations

- Ph.D. Candidate, Human Centered Design and Engineering, University of Washington 2013- Present
Advisor: Gary Hsieh
- Master of Art, Communication, Seoul National University 2011- 2013
Advisor: Eun-mee Kim
- Bachelor of Art, English Language and Literature, Seoul National University (Cum Laude) 2003-2009

Employments

- Research Assistant, University of Washington 2013- Present
Understanding and developing temporal design for behavior change
Advisor: Gary Hsieh
- Research Intern, The UX Research and Accessibility team, Oath (Yahoo) 2017 Summer
User research on Cabana, a video chatting mobile application product
Mentor: Danielle Lottridge
- Researcher Intern, Immersive Experiences Lab, HP 2016 Summer
User experience research on friendship maintenance
Manager: Alex Thayer
- Research Assistant, Social Science of Korea Project, National Research Foundation of Korea 2012
Understanding social trust on the Internet focusing on the different types of social interactions
Advisor: Eun-mee Kim

Publications

Sungsoo (Ray) Hong, **Minhyang (Mia) Suh**, Nathalie Henry Riche, Jooyoung Lee, Juho Kim, & Mark Zachry (2018). In *Proceedings of the SIGCHI conference on Human Factors in Computing Systems*. ACM. (to appear).

Minhyang (Mia) Suh & Gary Hsieh (2016). Designing for Future Behaviors: Understanding the Effect of Temporal Distance on Planned Behaviors. In *Proceedings of the SIGCHI conference on Human Factors in Computing Systems*. ACM. 1084-1096.

Shih-Wen Huang, **Minhyang (Mia) Suh**, Benjamin Mako Hill, & Gary Hsieh (2015). How Activists are Both Born and Made: An Analysis of Users on Change.org, In *Proceedings of the SIGCHI conference on Human Factors in Computing Systems*. ACM. 211-220.

Soonwook Choi, Dongwhan Kim, Jinhan Choi, **Minhyang Suh**, & Joonhwan Lee (2015). The Change in Game Space: Visualization on Appropriation and Tour in Space, *Journal of Cyber-communication Korea*. 32(1),121-164.

Eun-mee Kim, Banya Kim, **Minhyang Suh** (2014). Interpersonal Trust on the Internet and Social Trust. *Korean Journal of Broadcasting and Telecommunication Studies*,7-47.

Presentations & Posters

Minhyang (Mia) Suh (2017). Design for Temporality, *HCI@KAIST Seminar*, Korea Advanced Institute of Science and Technology, Daejun, Korea

Minhyang (Mia) Suh & Danielle Lottridge (2017). Predicting the Quality of User-Generated News Comments with Linguistic Characteristics, *Tech Pulse 2017*, Yahoo, Santa Clara, CA

Minhyang (Mia) Suh (2017). Eye-tracking Construal Levels: How Temporal Distance Affects Attention, *InfoSocial2017*, Northwestern University, Evanston, IL

Minhyang (Mia) Suh (2016). Design for Temporality of Future Behavior Change, *Human Centered Design & Engineering Research Showcase*, University of Washington, Seattle, WA

Shih-Wen Huang, **Minhyang (Mia) Suh**, Benjamin Mako Hill, & Gary Hsieh (2015). How Activists are Both Born and Made: An Analysis of Users on Change.org, *Human Centered Design & Engineering Open House*, University of Washington, Seattle

Dongwhan Ki m, Soonwook Choi, Jinhan Choi, **Minhyang Suh**, & Joonhwan Lee (2014). The Change in Game Space: Visualization on Appropriation and Tour in Space. *HCI Korea2014*, 241-244.

Minhyang Suh (2012). Why Do People Join in the Online Communities to Lose their Weight?: Multi-level Analysis of Social Supports Related with the Structural Characteristics of Online Weight-loss Communities In *2012 Seoul National University and University of Tokyo Symposium*. Seoul

Workshops & Seminars

Minhyang (Mia) Suh (June, 2015). Temporal Distance and Theory of Planned Behavior at *2015Wayne State Summer Doctoral Seminar on Computer Mediated Communication: Technological Evolution and Theoretical Adaptation (with Joseph B. Walther)*, Detroit, MI

Minhyang (Mia) Suh, & Gary Hsieh (April, 2015). Designing for Immigrants' Engagement with Local Communities at *Computer Supported Cooperative Work 2015 Workshop on Information Technology and City Life*, Vancouver, Canada

Teaching Experiences

HCDE596 Directed Research Group, University of Washington 2017
Supporting Collaborative Search with ComeTogether
Advisor: Mark Zachry

HCDE300 AD Foundation of Human Centered Design and Engineering, University of Washington 2017
Lecturer: Toni Ferro

HCDE516 A Experimental Research Methods, University of Washington 2014 - 2017
Lecturer: Kate Starbird

HCDE596 Directed Research Group, University of Washington 2016
Design and Building an Online Community for International Students

Advisor : Gary Hsieh

Communication211.322A, Broadcasting Analysis, Seoul National University 2013
Lecturer: Heung-bo Cheong

Communication211.323B, Planning Investigating Report, Seoul National University 2013
Lecturer: Heung-bo Cheong

Honors & Awards

Society and ICT Policy Research Center Research Fellowship Brain Korea 21 2013
Graduate Support Initiative Research Fellowship Seoul National University 2011 - 2012
Mentor of the Year, Campus Mentoring Program, Seoul National University 2008
Superior Academic Performance 2003 - 2009

Services

Peer Review

CHI (2015 – Present) CSCW (2015 – Present) UbiComp (2016) ICA (2015)

Conference Student Volunteer

CSCW (2017, 2018) CHI (2015)

Department Services

HCDE B.S. Application Reviewer (2017, 2018) DUB Retreat Student Volunteer (2014, 2016)

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