

Mia Minhyang Suh 서민향

HCI Researcher | miasuh.info | miasuh@uw.edu

Research interest

Human-Computer Interaction, Theory-driven Design, Computer Supported Cooperative Work, Social Computing, Computer Mediated Communication, Behavior Change, Temporal Design, Civic Engagement

Education

Ph.D. Candidate, Human Centered Design and Engineering, University of Washington Advisor: Gary Hsieh	2013- 2019 (expected)
Master of Art, Communication, Seoul National University Advisor: Eun-mee Kim	2011- 2013
Bachelor of Art, English Language and Literature, Seoul National University (Cum Laude)	2003-2009

Appointment

Research Intern, Google Mountain View	2019 Summer (expected)
Academic Collaborator, Verizon Media Sunnyvale User research on personal finance applications Mentor: Katie Quehl	2018 - 2019
Research Intern, The UX Research and Accessibility Team, Yahoo Sunnyvale User research on Cabana, a video chat mobile application product Mentor: Danielle Lottridge	2017 Summer
Researcher Intern, Immersive Experiences Lab, HP Palo Alto User experience research on friendship maintenance Mentor: Alex Thayer	2016 Summer
Teaching Assistant, University of Washington Seattle HCDE300, HCDE516, HCDE593, HCDE596	2013- Present
Research Assistant, University of Washington Seattle Understanding and developing temporal design for behavior change Advisor: Gary Hsieh	2013- Present
Research Assistant, Social Science of Korea Project, National Research Foundation of Korea Seoul Understanding social trust on the Internet focusing on the different types of social interactions Advisor: Eun-mee Kim	2012
Sales Representatives, Hanjin Shipping Seoul	2009 - 2011

Publications

Minhyang (Mia) Suh, Frank Bentley, Danielle Lottridge (2018). "It's Kind of Boring Looking at Just the Face": How Teens Multitask During Mobile Videochat, In *Proceedings of the ACM Conference Companion on Computer Supported Cooperative Work & Social Computing (PACMHCI)*, 2(CSCW), 167, 23.

Minhyang (Mia) Suh & Gary Hsieh (2018). "The "Had Mores": Exploring Korean Immigrants' Information Behavior and ICTs Usage when Settling in the United States" *the Journal of the Association for Information Science and Technology*, 70(1), 38-48.

Sungsoo (Ray) Hong, **Minhyang (Mia) Suh**, Nathalie Henry Riche, Jooyoung Lee, Juho Kim, & Mark Zachry (2018). Collaborative Dynamic Queries: Supporting Distributed Small Group Decision-making, In *Proceedings of the SIGCHI conference on Human Factors in Computing Systems*. ACM. 66.

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, Daejeon, 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

Julie Stuart, **Minhyang (Mia) Suh**, Brooks Tiffany & Sangwoo Nam (2016). *Moodbat: Smartphone Application to Support Depression based on Behavioral Activation Theory*, Fred Hutch Cancer Research Center, Seattle, WA

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 Kim, 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 *2015 Wayne 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

HCDE 593 Master's Capstone, University of Washington 2019
Instructors: Tyler Fox, Jared Bauer

HCDE596 Directed Research Group, University of Washington 2017 - 2018
Designing, Building and Evaluating an Application to Support Collaborative Search for Location
Advisor: Mark Zachry

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

HCDE516 A Experimental Research Methods, University of Washington 2014 - 2019
Instructor: Kate Starbird,

HCDE596 Directed Research Group, University of Washington 2016
Designing, Building and Evaluating an Online Community for International Students
Advisor : Gary Hsieh

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

Communication211.323B, Planning Investigating Report, Seoul National University 2013
Instructor: 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

Service

Peer Review

CHI (2015 - Present) CSCW (2015 - Present) UbiComp (2016) ICA (2015) HICSS (2018)

Conference

Associate Chair: DIS PWiP (2019) CHI LBW (2019)

Student Volunteer: CSCW (2017, 2018) CHI (2015)

School Service

UW Human Centered Design and Engineering B.S. Application Reviewer (2017, 2018)

DUB Retreat Student Volunteer (2014, 2016)

Foundation for International Understanding Through Students (FIUTS) Facilitator (2016)