

Mia Minhyang Suh

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

Research Interest

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

Education

- 2013 - Present Ph.D. Candidate, Human Centered Design and Engineering, University of Washington
Advisors: Gary Hsieh
- 2011 - 2013 Master of Art, Communication, Seoul National University - Korea
Advisor: Eunmee Kim
- 2003 - 2009 Bachelor of Art, English Language and Literature, Seoul National University - Korea

Publications

- 2016 **Minhyang (Mia) Suh**, & Gary Hsieh, (2016). Designing for Future Behaviors: Understanding the Effect of Temporal Distance on Planned Behaviors. In *Proceedings of the 2016 CHI Conference on Human Factors in Computing Systems*. ACM.1084-1096.
- 2015 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.
- 2015 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 Cybercommunication Korea*. 32(1), 121-164.
- 2014 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.

Workshop & Seminars

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

Presentation & Posters

- 2013 - Present Minhyang (Mia) Suh, Gary Hsieh. Design for Temporality of Future Behavior Change, *Human Centered Design & Engineering Research Showcase*, 2016
- 2015 Shih-Wen Huang, Minhyang (Mia) Suh, Benjamin Mako Hill, & Gary Hsieh. How Activists are Both Born and Made: An Analysis of Users on Change.org, *Human Centered Design & Engineering Open House*, 2015
- 2014 Dongwhan Kim, Soonwook Choi, Jinhan Choi, Minhyang Suh, & Joonhwan Lee. The Change in Game Space: Visualization on Appropriation and Tour in Space. *HCI Korea 2014*, 241-244.
- 2012 Minhyang Suh. 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*.

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Research

- 2013 - Present Research Assistant, University of Washington
Understanding and developing temporal design for behavior change
Working with Gary Hsieh
- 2015 - Present User Experience Researcher Intern, Immersive Experiences Lab, HP
Designing, conducting, and analyzing qualitative studies; On-line & in-home user interviews
Worked with Alex Thayer
- 2016 Research Assistant, Social Science of Korea Project, National Research Foundation of Korea
Understand social trust on the Internet focusing on the different types of social interactions
Worked with Eunmee Kim

Teaching

- 2015 - Present HCDE516 A: Experimental Research Methods, University of Washington
Lecturer: Kate Starbird
- 2014 - 2016 HCDE 596: Design and Building an Online Community for International Students, University of Washington
Advisor : Gary Hsieh
- 2011 - 2013 Communication 211.322A: Broadcasting Analysis, Seoul National University
Lecturer: Heung-bo Cheong
- 2011 - 2013 Communication 211.323B: Planning Investigating Report, Seoul National University
Lecturer: Heung-bo Cheong

Honors & Awards

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

Skills

- Research Quantitative methods (survey, experiment, statistical data analysis)
Qualitative user research (ethnography, interview, focus group, usability testing)
- Design User Experiences & Human Centered Design
- Tools Statistics (SPSS, R), UX & Design (Adobe Photoshop, Adobe Illustrator, Sketch, Tableau, Balsamique, Axure, Invision, Silverback, MORAE), Web (HTML, CSS), Programming (Python, MYSQL), Eye-tracking (Tobii Pro), Qualitative Coding (Dedoose)

Services

- Reviewer
CHI (2015 - Present) CSCW (2015 - Present) UbiComp (2016) ICA (2015)
- Student Volunteer
CSCW (2017) CHI (2015) UW DUB Retreat (2014, 2016)