

JENNIFER G. KIM

201 N Goodwin Ave., Rm. 3107 Siebel Center, Urbana, IL 61801
jgkim2@illinois.edu
jennifergahee.com

RESEARCH INTERESTS

HCI, Social Computing, Crowdfunding for Medical Expenses, and Assistive Technologies

EDUCATION

- 2012-2018
(expected) **Ph.D. Candidate in Computer Science**
University of Illinois at Urbana-Champaign
Urbana, Illinois
Advised by Dr. Karrie Karahalios
- 2010-2012 **M.S. in Computer Science**
Georgia Institute of Technology
Atlanta, Georgia
Advised by Dr. Gregory Abowd & Dr. Rosa Arriaga
- 2006-2010 **B.S. in Computer Science**
Soongsil University
Seoul, South Korea

PUBLICATIONS

Conference Papers (Peer-Reviewed)

- [C6] **J. G. Kim**, K. Vaccaro, K. Karahalios, and H. Hong. “Not by Money Alone: Social Support Opportunities in Medical Crowdfunding Campaigns”, CSCW 2017: ACM Conference on Computer Supported Cooperative Work
- [C5] **J. G. Kim**, H. Kong, K. Karahalios, W. Fu, and H. Hong. “The Power of Collective Endorsements: Credibility Factors in Medical Crowdfunding Campaigns”, CHI 2016: ACM Conference on Human Factors in Computing Systems [23% acceptance rate]
- [C4] **J. G. Kim**, M. Snodgrass, M. Pietrowicz, and K. Karahalios. “Visual Analysis of Relationships between Behavioral and Physiological Sensor Data”, ICHI 2016: IEEE International Conference on Healthcare Informatics [28% acceptance rate]
- [C3] **J. G. Kim**, S. Park, K. Karahalios, and M. Twidale. “Labor Saving and Labor Making of Value in Online Congratulatory Messages”, SocInfo 2015: International Conference on Social Informatics [45% acceptance rate]
- [C2] H. Hong, S. Yarosh, **J. G. Kim**, G. Abowd, and R. Arriaga. “Investigating the Use of Circles in Social Networks to Support Independence of Individuals with Autism”, CHI 2013: ACM Conference on Human Factors in Computing Systems [20% acceptance rate]

- [C1] H. Hong, **J. G. Kim**, G. Abowd, and R. Arriaga. “Designing a Social Network to Support the Independence of Young Adults with Autism”, CSCW 2012: ACM Conference on Computer Supported Cooperative Work [9% acceptance for top-tier submissions]

Workshop Papers & Extended Abstracts

- [W5] **J. G. Kim**, M. Snodgrass, M. Pietrowicz, K. Karahalios, and J. Halle. “BEDA: Visual Analytics for Behavioral and Physiological data”, VAHC 2013: Workshop on Visual Analytics of Health Care
- [W4] H. Hong, **J. G. Kim**, G. Abowd, and R. Arriaga. “Social Mirror: Motivate Young Adults with Autism to Practice Life Skills in a Social World”, CSCW Videos 2012: ACM Conference on Computer Supported Cooperative Work
- [W3] H. Hong, **J. G. Kim**, G. Abowd, and R. Arriaga. “A Specialized Social Networking Service to Promote the Independence of Young Adults with Autism”, IMFAR 2012: International Society for Autism Research
- [W2] F. Boujarwah, **J. G. Kim**, R. Arriaga, and G. Abowd. “Developing Scripts to Teach Social Skills: Can the Crowd Assist the Author?”, AAAI 2011: Conference on Artificial Intelligence
- [W1] F. Boujarwah, **J. G. Kim**, R. Arriaga, and G. Abowd. “Building a Knowledge Base to Support the Authoring of Social Skills Instructional Modules”, IMFAR 2011: International Society for Autism Research

TEACHING EXPERIENCE

- Spring 2016 CS 498 Mobile Interaction Design
Teaching Assistant for Dr. Brian Bailey, University of Illinois at Urbana-Champaign
- Fall 2015 CS 465 User Interface Design
Teaching Assistant for Dr. Wai-tat Fu, University of Illinois at Urbana-Champaign

AWARDS

- 2016 Conference Travel Grant
University of Illinois at Urbana-Champaign
- 2015 NSF Travel Award
IEEE International Conference on Healthcare Informatics
- 2013 Soongsil Fellowship (Award amount: \$10,000)
Soongsil University
- 2012 Marshall D. Williamson Fellowship (Award amount: \$4,000)
Outstanding Master Student Award, Georgia Institute of Technology
- 2011 Donald V. Jackson Fellowship (Award amount: \$1,000)
Outstanding Master Student Award, Georgia Institute of Technology

2006-2010 Full Undergraduate Scholarship
Soongsil University