

**Eunyoung Moon**

School of Information  
University of Texas at Austin  
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**INTERESTS**

Open Collaboration, Software evolution, Free/Libre Open Source Software (FLOSS) development

**EDUCATION**

University of Texas at Austin, Austin, TX, USA

PhD candidate, School of Information, September 2011- Present

Committee: James Howison (Chair), Diane Bailey, Lecia Barker, Wenhong Chen

KAIST (Korea Advanced Institute of Science and Technology), Daejeon, South Korea

M.S. Graduate School of Culture Technology, February 2010

“A qualitative method to find influencers using similarity-based approach in the blogosphere”

Committee: Steve SangKi Han (Chair), JuneHwa Song, and ChungKon Chi

Ewha Womans University, Seoul, South Korea

B.S. Computer Science and Engineering, February 2007

Graduated **SUMMA CUM LAUDE** with the greatest honor (GPA: 4.09/4.30)

**REFEREED PUBLICATIONS**

**Journal Article**

**Moon, E.** and Han, S. (2011). A qualitative method to find influencers using similarity-based approach in the blogosphere, *Int. J. Social Computing and Cyber-Physical Systems*, Vol. 1, No. 1, pp.56-78. (Invited for Publication)

**Conference Proceedings**

**Moon, E.** and Howison, J. (2014). Modularity and Organizational Dynamics in Open Source Software (OSS) production. The 20th Americas Conference on Information Systems (AMCIS). Georgia. USA.

**Moon, E.** (2013). Gendered Patterns of Politeness in Free/Libre Open Source Software Development, In *Proceedings of 46<sup>th</sup> Hawaii International Conference on System Sciences (HICSS)*, Maui, Hawaii, USA. **Nominated to be considered as Best Paper**

**Moon, E.,** and Han, S. (2010). A qualitative method to find influencers using similarity-based approach in the blogosphere, In *Proceeding of the second IEEE International Conference on Social Computing (SocialCom)*, MN, USA (**Acceptance rate=13%**)

**Workshop**

Gil, Y., **Moon, E.**, and Howison, J., (2014): Learning about Open Collaborative Software Practices: The Software Challenges of Early Career Geoscientists. 2nd Workshop on Sustainable Software for Science: Practice and Experiences (WSSSPE2), held in conjunction with the IEEE ACM International Conference on High Performance Computing (SC), New Orleans, LA, USA.

**Doctoral Consortium**

**Moon, E.** (2013). Free/Libre Open Source Software users' Local Face-to-Face Meetings in Career-Related Activities. In Proceedings of the 9<sup>th</sup> Open Source Systems (OSS) Doctoral Consortium.

**Conference Presentation**

Barker, L.J., Broussard, R., Buchanan, S., Carter, D., Gruning, J., Gursoy, A., Kazim, N., **Moon, E.**, Ocepek, M., and Simons, R. (2015). 21<sup>st</sup> Century Information Workers: What core Competencies Should MSIS Students Learn?, iConference, Newport Beach, California, USA.

### **Conference Posters**

**Moon, E.**, and Howison, J. (2013). Network effects and valuing social network services. *Proceedings of the ACM 2013 conference on Computer Supported Cooperative Work (CSCW) Companion*. San Antonio, TX, USA.

**Moon, E.**, Yoon, H., and Choi, B. (2006). An approach of component-based context aware application development, In *Proceeding of Korean Institute of Information Scientists and Engineers (KIISE)*, Seoul, Korea.

## **RESEARCH PROJECTS**

### **Projects at School of Information, University of Texas at Austin**

Information Professionals: User Experience/Information Architecture (UX/IA) work practices and Library and Information Science (LIS) education programs

Graduate Research Assistant (GRA)

Faculty: *Lecia Barker*, June 2014-August 2014

Sustainability for Cyberinfrastructure: Enabling transition from grant funding to open source peer production

Graduate Research Assistant (GRA)

Faculty: *James Howison*, September 2013-May 2014

Crowding-out effects and Power Dynamics in Open Source Software development

Cultivating Digital Librarianship Faculty (CDLF) Program

Faculty: *James Howison*, January 2013- May 2013

Research on Faculty Change: Adoption of Practices that Support Gender Diversity in Undergraduate Computing

Cultivating Digital Librarianship Faculty (CDLF) Program

Faculty: *Lecia Barker*, October 2012- December 2012

Role: Interview transcriber

Network effects and Valuing social network services

Cultivating Digital Librarianship Faculty (CDLF) Program

Faculty: *James Howison*, January 2012- May 2012

### **Project at Social Computing Lab, KAIST**

A research on the convergence of broadcasting and telecommunications employing social computing for discovering and applying new services

Electronics and Telecommunication Research Institute (ETRI), Daejeon, South Korea

June 2009- August 2009

### **Projects at Culture Planning and Management Lab, KAIST**

A study for modifying contents of the exhibition of Gyeonggi-do Children Museum

Gyeonggi Children Museum, Gyeonggi-do, South Korea

August 2008- December 2008

Exhibition Planning for 'Artist, what is science for you?'

National Museum of Contemporary Art, Gyeonggi-do, South Korea

August 2008- November 2008

A study for remodeling of the exhibition and facility of the National Science Museum

National Science Museum, Daejeon, South Korea  
June 2008- October 2008

**Project at Software Engineering Lab, KAIST**

Information Technology Research Center (ITRC), Software Engineering Process Improvement  
Ministry of Information and Communication, South Korea  
June 2007- August 2007

**PROFESSIONAL EXPERIENCE**

**Assistant Instructor**

INF 315E: Introduction to Databases  
Spring 2015, Fall 2015

**Teaching Assistant**

INF 385M: Database Management  
Faculty: *James Howison*, Spring 2014

INF 385T: Special Topics in Information Science: Managing Online Communities  
Faculty: *James Howison*, Fall 2013, Fall 2014

**Research Assistant**

Social Computing Lab, Graduate School of Culture Technology, KAIST, Daejeon, South Korea  
*Advisor: Steve SangKi Han*, December 2010- February 2011

**Graduate Research Assistant**

Social Computing Lab, Graduate School of Culture Technology, KAIST, Daejeon, South Korea  
*Advisor: Steve SangKi Han*, February 2009- February 2010

**Graduate Teaching Assistant**

Graduate Seminar, Graduate School of Culture Technology, KAIST, Daejeon, South Korea  
*Dean of GSCT: KwangYeon Wohn*, Spring 2008-Fall 2008

**Graduate Research Assistant**

Software Engineering Lab, Computer Science Department, KAIST, Daejeon, South Korea  
*Advisor: DooHwan Bae*

**Research Intern**

Department of Open Software Solution, ETRI (Electronics and Telecommunication Research Institute),  
Daejeon, South Korea  
*Advisor: YoungChoon Woo*, December 2005-February 2006

**SERVICE**

**Ad-hoc Reviewer**

2014-Americas Conference on Information Systems (AMCIS)  
2013- Hawaii International Conference on System Sciences (HICSS)

**HONORS**

Benonine Muse Scholarship, Fall 2015-Spring 2016  
School of Information, University of Texas at Austin  
Dr. Lee-hsia Hsu Ting Endowed Graduate Fellowship, Fall 2011- Spring 2015  
School of Information, University of Texas at Austin  
Cultivating Digital Librarianship Faculty (CDLF) Scholarship, Fall 2011- Spring 2013  
School of Information, University of Texas at Austin

*Eunyoung Moon: Curriculum Vitae*

Mentor: *Lynn Westbrook*

KAIST Scholarship, Spring 2008- Fall 2008

Ministry of Culture and Tourism, South Korea

National Scholarship, Spring 2007- Fall 2007

Computer Science Department, KAIST, South Korea

Honor Scholarship for Outstanding Academic Achievement, Spring 2006- Fall 2006

Kwanjeong Educational Foundation, South Korea

Honor Scholarship for Outstanding Academic Achievement, Spring 2005

President of Ewha Woman University, South Korea

Honor Scholarship for Outstanding Academic Achievement, Fall 2003- Spring 2005, Fall 2006

Ewha Womans University, South Korea

Dean's List, Spring 2003- Fall 2004, Spring 2006- Fall 2006

Ewha Womans University, South Korea