# **Anne Seoyoung Lee**

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#### RESEARCH INTERESTS

Human-Computer Interaction (HCI), Computer Supported Collaborative Work (CSCW), Social Computing (Mobile), Human-Agent Interaction, User Experience (UX) design

#### **EDUCATION**

Cornell University, Department of Information Science

Master of Professional Studies, Degree expected: Aug. 2020

Seoul National University, Department of Communication

Master of Arts, Aug. 2019

(Thesis title: Expressing the Personalities of the Conversational Agents with Visual and Verbal Feedback

and Its Match with Tasks) Advisor: Prof. Joonhwan Lee

Cornell University, Department of Communication

Bachelor of Science, Aug 2016 (GPA 3.219)

Dean's list: Spring 2016 Advisor: Prof. Poppy McLeod

#### **PUBLICATIONS**

#### I. Peer-reviewed Journal Papers

<u>Lee, Seoyoung,</u> Lee, G., Kim, S., and Lee, J. **2019.** Expressing the Personalities of the Conversational Agents with Visual and Verbal Feedback. Electronics. (IF=1.764)

Kim, S., Lee, G., <u>Lee, Seoyoung</u>, Lee, S., and Lee, J. 2019. Game or Live Streaming?: Motivation and Social Experience in Live Mobile Quiz Shows. In Proceedings of the CHI PLAY'19 (*in press*) (Acceptance Rate: 26%)

**Lee, Seoyoung,** Lee, G., Choi, J., and Lim, Y. 2019. Designing Social Dialogue Model for Human-Robot Interactions. 16th International Conference on Ubiquitous Robots. IEEE.

### **II. Posters and Workshop Papers**

<u>Lee</u>, <u>Seoyoung</u>, Lee, G., Choi, J., and Lim, Y. 2019. In Proceedings of HRI'19 workshop. ACM. Designing Social Dialogue Model for Human-Robot Interactions. (Daegu, South Korea)

Lee, Seoyoung, Kim, S., Lee, G., and Lee, J. 2019. Robots in Diverse Contexts: Effects of Robots Tasks on

Expected Personality. In Proceedings of HRI'18, ACM. (Chicago, USA)

Kim, S., Maeng, W., Oh, C., Lee, J., <u>Lee, Seoyoung</u>, Choi, J., S.W., G.W., and J. Lee. 2019. Immersive VR for numerical engagement. In Proceedings of VRST'17 (p.64). ACM. (Gothenburg, Sweden)

#### **CONFERENCE PRESENTATIONS**

Maeng, W., Kim, H., Woo, J., Huh, Y., <u>Lee, S. Y.,</u> Choi, J., Lee, S.W., Eun J., Lee K., & Lee J. 2018. Implications for the Design of Sexual Harassment Prevention System for Online Games. Journal of Korea HCI (2018), The HCI Society of Korea, Seoul, Korea.

Kim, H., <u>Lee</u>, <u>S.Y.</u>, and Lee, J. 2017. Implications for the Design of Sexual Harassment Prevention System for Online Games, Tokyo University–Seoul Nat'l University Symposium (2017), Tokyo, Japan.

WORK EXPERIENCES	
On-Ion, Cornell University based start-up company, Ithaca, N.Y. Web Designer	July 2019 – Sep 2019
Mobile Communication Research Lab, Cornell University, Ithaca, N.Y. Research Assistant	June 2019 – Sep 2019
Media & Robot Research Lab, Korean Institute of Science and Technology (KIST) Seoul, Korea Student Researcher	June 2018 – June 2019
SeerAI INC., Seoul, Korea UX designer, UX Design team	Aug 2016 – Aug 2019

#### RESEARCH PROJECTS

#### **Building Social dialogue model for chatbots**

System Design & UX Design

Funded by Ministry of Trade, Industry, and Energy & Ministry of Science, ICT

#### Smart Speaker persona-hub system project

UX research

Funded by LG Electronics.

#### Designing the tangible user interface named AQUILA

UX design

Funded by SeerAI INC.

#### **Broadcasting News Content Generation Using Robot Journalism Technology**

*UX* research

Funded by Institute for Information & Communications Technology Promotion (IITP), and Ministry of Science and ICT, Korea

#### **AWARDS & FELLOWSHIPS**

# Graduate Study Fellowship (2019~2020)

SeerAI INC.

#### 1st prize at Student Human Rights Competition

Seoul National University

# 2<sup>nd</sup> prize Graduate Student Paper Award

Korea Association for Telecommunications Policies

# **SKILLS**

Python, HTML, CSS, JavaScript, R, Sketch, After Effect, Premiere Effect, Photoshop, Illustrator, Balsamiq,

Native in English and Korean, Fluent in French (DELF B1)

#### **REFERENCES**

#### Poppy McLeod

Professor Department of Communication, Cornell University plm29@cornell.edu

#### Norman Porticella

Lecturer
Department of Communication,
Cornell University
nap28@cornell.edu

#### Joonhwan Lee

Associate Professor Department of Communication, Seoul National University joonhwan@snu.ac.kr