ANNE SEOYOUNG LEE

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https://annesylee.github.io/

RESEARCH INTERESTS

Human-Computer Interaction (HCI), Computer Supported Collaborative Work (CSCW),
User Experience (UX) design, Virtual Reality, Augmented Reality

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

PUBLICATION

Peer-reviewed Journal Papers

- **Lee, S. Y.,** Yoon, So-Yeon. 2019. Exploring Augmented Reality for Mobile Learning: A Case Study with Children's Readings on Sustainable Futures. International Journal of Smart Technology and Learning. [Under Review]

- **Lee, S. Y.,** 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., **Lee, S. Y.,** 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 (Acceptance Rate: 26%)

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

Posters and Workshop

- **Lee, S. Y.,** 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, S. Y.,** 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., **Lee, S. Y.,** 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

- **Lee, S. Y.,** Nicholas He, & So-Yeon Yoon. 2019. Experiencing Small Living Space: Real-Scale Simulation with VR Technology. Environmental Design Research Association (EDRA) [Under Review]

- Maeng, W., Kim, H., Woo, J., Huh,Y., **Lee, S. Y.,** 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., **Lee, S.Y.,** and Lee, J. 2017. Implications for the Design of Sexual Harassment Prevention System for Online Games, Tokyo University–Seoul Nat'l University Symposium, Tokyo, Japan.

WORK EXPERIENCES

- **DUET lab,** Cornell University, Design Environmental Analysis, Ithaca, NY
  June 2019 — Current
  Advisor: So-Yeon Yoon

- **Sue Fussell's lab,** Cornell University, Information Science, Ithaca, NY
  June 2019 — Current
  Advisor: Sue Fussell

- **On-Ion,** Cornell University based start-up company, Ithaca, NY
  July 2019 – Sep 2019
  Web Designer

- **Mobile Communication Research Lab**, Cornell University, Ithaca, NY
  June 2019 – Sep 2019
  Research Assistant

- **Media & Robot Research Lab,** Korean Institute of Science and Technology, Seoul, Korea
  June 2018 – June 2019
  Student Researcher

- **SeerAI INC.**, Seoul, Korea
  Aug 2016 – June 2019
  UX designer, UX Design team

RESEARCH PROJECTS

- **Building Social dialogue model for chatbots**
  System Design & UX Design
  Funded by Ministry of Trade, Industry, and Energy & Ministry of Science, ICT 3

- **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 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. Seoul, Korea

- 1st prize at Student Human Rights Competition, 2018
  Seoul National University

- 2nd prize Graduate Student Paper Award, 2018
  Korea Association for Telecommunications Policies

SKILLS

- JavaScript, Sketch, After Effect, Premiere Effect, Photoshop, Illustrator, Balsamiq: Basic

- Python, HTML, CSS, R: Intermediate

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

REFERENCES

- **So-Yeon Yoon**
  Associate Professor
  Department of Design and Environmental Analysis
  Cornell University

- **Joonhwan Lee**
  Associate Professor
  Department of Communication
  Seoul National University

- **James Bae**
  CEO
  Seer AI INC.