

Eunki Joung

✉ eunki.joung@gmail.com

💻 eunkisalon.net

RESEARCH INTERESTS

Human-Computer Interaction, Computer-Supported Cooperative Work, Science and Technology Studies, Interdependency, Listening, Marginalization

EDUCATION

Korea Advanced Institute of Science and Technology (KAIST)

Feb. 2023 - Feb. 2025

M.S. in *School of Computing*

Daejeon, Korea

Advisor: Uichin Lee

Korea Advanced Institute of Science and Technology (KAIST)

Mar. 2019 - Feb. 2023

B.S. in *School of Computing*

Daejeon, Korea

PUBLICATIONS

Thesis

[MS] **User Experiences with Empathetic Voice Agents in Micro-Intervention Sessions for Self-Awareness and Self-Acceptance**

Committee Members: Uichin Lee, Youn-kyung Lim, Saeed Abdullah

An updated version of this thesis is currently under review in an international journal (**first author**).

Papers

[p.2] Chanhee Lee*, **Eunki Joung***, Youngji Koh, Esther Kim, Sohwi Son, Sun Jung Kwon, and Uichin Lee. **'In That Small Space with Just the Two of Us': User Experiences with Cumpa in a Robotic Counseling Center** In *Proceedings of the ACM on Human-Computer Interaction Volume 9, Issue 7 (CSCW 2025)*. *: equal contribution

[p.1] Youngji Koh, Chanhee Lee, **Eunki Joung**, Hyunsoo Lee, and Uichin Lee. **Harnessing Home IoT for Self-Tracking Emotional Wellbeing: Behavioral Patterns, Self-Reflection, and Privacy Concerns** In *Proceedings of the ACM on Interactive, Mobile, Wearable and Ubiquitous Technologies Volume 9, Issue 3 (IMWUT 2025)*

Posters & Positioning Papers

[w.4] Eunki Joung and Hyun Kwon. **4 Emos: Probing the Hope of Conscribed Soldiers** In *CSCW 2025 Workshop (Design for Hope: Cultivating Deliberate Hope in the Face of Complex Societal Challenges)*

[w.3] Eunki Joung, Nguyen Linh, and Uichin Lee. **Enhancing Trust in Mental Health Agents: A DevOps Approach to Continuous Feedback Reflection** In *CHI Workshop (CUI@CHI 2024: Building Trust in CUIs — From Design to Deployment)*

[w.2] Yoo Jin Hong, Hye Soo Park, **Eunki Joung**, and Jihyeong Hong. **MOJI: Enhancing Emoji Search System with Query Expansions and Emoji Recommendations**. In *Extended Abstracts of the 2024 CHI Conference on Human Factors in Computing Systems (CHI EA '24)*

[w.1] Eunki Joung, Woojin Cho, and Woontack Woo. **Augmented Guidance Interface Design using Emoji for Effective Interaction with Out of View Object**. In *Proceedings of Korea Software Congress 2021 (KSC 2021)*

Articles

[a.1] Eunki Joung*, Hoyeon Cho*, and Jeanne Choi* (*equal contribution). [Looking at the Relationship between Visually Impaired People and AI Upside Down: the Need for Continuous Consideration and Collaboration](#) In Behind Sciences Vol. 16 (Spring 2024) *: equal contribution

EXHIBITIONS

Cumpa: Robotic Counseling Center Exhibited in KAIST Art Museum Gallery Ori 3D Print, Fabric, Raspberry Pi, Dialogflow, GPT-4	Winter 2024
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TEACHING

Teaching Assistant , KAIST School of Computing Introduction to HCI (CS374) (Prof. Uichin Lee)	Fall 2023
Teaching Assistant , KAIST School of Computing Operating Systems and Lab (CS330) (Prof. Junehwa Song)	Spring 2023

EXPERIENCE

KAIST ICLab , Advised by Uichin Lee <i>Master's student</i>	<i>Mar. 2023 - Present</i> Daejeon, Korea
KAIST ICLab , Advised by Uichin Lee <i>Undergraduate researcher</i>	<i>Jul. 2022 - Aug. 2022</i> Daejeon, Korea
KAIST Ubiquitous Virtual Reality Lab , Advised by Woontack Woo <i>Undergraduate researcher</i>	<i>Jun. 2021 - Dec. 2021</i> Daejeon, Korea

HONORS AND AWARDS

Care Fish: An LLM-based Case Document Generation System for Care Workers Piuda Project SW Development Competition <i>Team Leader</i>	<i>Jul. 2025</i>
<ul style="list-style-type: none">• 2nd Prize (2,000,000 KRW): Awarded by National IT Industry Promotion Agency (NIPA)• Special Award: Awarded by Korea Association of Community Care For The Elderly	
KAIST Q-Day Special Award Selected as an awardee for Q(question).	<i>Nov. 2023</i>
Outstanding TA Award Introduction to HCI (CS374)	<i>Fall 2023</i>
Dean's Award KAIST, School of Computing	<i>Spring 2022</i>
Best Buddy Group Selected as the best group who spent time with international students.	<i>Spring 2021</i>

SKILLS

Programming and Development Interactive system: Raspberry Pi, Python Conversational UI: LLM-based interface, Dialogflow Web frontend: Javascript, React Web backend: Nodejs, Django, FastAPI 3D: Unity Prototyping: Figma
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MENTORING

ICLab Summer / Winter Internship Program

Worked with intern students as a mentor (the students below).

- Haeseul Cha *Jul. 2023 - Aug. 2023*
- Nguyen Linh *Dec. 2023 - Jun. 2024*
- Sungbin Park *Jul. 2024 - Aug. 2024*
- Yejin Choi *Dec. 2024 - Feb. 2025*
- Sihyeon Kim *Dec. 2024 - Feb. 2025*

EXTRACURRICULAR ACTIVITIES

KAIST Student & Minority Human Rights Committee

May. 2023 - Feb. 2025

HUG Program in KAIST Counseling Center

Peer Counselor

Jun. 2024 - Feb. 2025

Peer Counselor Trainee

Mar. 2024 - Jun. 2024