Suho Yoo

suho.yoo@kaist.ac.kr suho-yoo.github.io

RESEARCH INTEREST

Large Language Models, Multimodal Learning, Speech Processing

EDUCATION

Korea Advanced Institute of Science and Technology (KAIST)

Sep. 2025 - Present Daejeon, Korea

M.S. in Electrical Engineering Advisor: Prof. Joon Son Chung

Inha University

Mar. 2022 - Feb. 2025

B.S. in Computer Science and Engineering, Statistics (Double Major)

Early Graduation in 6 Semesters

Incheon, Korea

PUBLICATION

AuditoryBench++: Can Language Models Understand Auditory Knowledge without Hearing?

Hyunjong Ok^{*}, <u>Suho Yoo</u>^{*}, Hyeonjun Kim, Jaeho Lee

Preprint

Speculative End-Turn Detector for Efficient Speech Chatbot Assistant

Hyunjong Ok, Suho Yoo, Jaeho Lee

Preprint

Imagine to Hear: Auditory Knowledge Generation can be an Effective Assistant for Language Models

Suho Yoo*, Hyunjong Ok*, Jaeho Lee

Findings of the Association for Computational Linguistics: ACL 2025 (ACL 2025 Findings)

AudioBERT: Audio Knowledge Augmented Language Model

Hyunjong Ok *,
 $\underline{\textbf{Suho Yoo}}^*,$ Jaeho Lee

IEEE International Conference on Acoustics, Speech and Signal Processing (ICASSP 2025)

EXPERIENCE

Research Intern Multimodal AI Lab, KAIST	Aug. 2025 Daejeon, Korea
Research Intern Efficient Learning Lab, POSTECH	Jun. 2024 - May. 2025 Pohang, Korea
International Collegiate Challenge for AI-Assisted Society University of Warwick	Jul. 2024 - Aug. 2024 Coventry, UK
LG Aimers LG AI Research	Jul. 2024 - Aug. 2024 Seoul, Korea
Google for Developers Machine Learning Bootcamp Google Korea	Sep. 2023 - Nov. 2023 Seoul, Korea

AWARD, SCHOLARSHIP

Outstanding Paper Award, Korean Artificial Intelligence Association (KAIA)	Nov. 2024
3rd Prize, International Collegiate Challenge for AI-Assisted Society (ICCAS)	Aug. 2024
Academic Excellence Award and Scholarship, Inha University	Mar. 2024
Academic Excellence Award and Scholarship, Inha University	Sep. 2023
Scholarship, KT Hope Sharing Foundation	Sep. 2023

^{*:} equal contribution