Suho Yoo

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suho-yoo.github.io

RESEARCH INTERESTS

Large Language Models, Multimodal Learning, Speech Processing

EDUCATIONS

Korea Advanced Institute of Science and Technology (KAIST) — Sep. 2025 - Present
M.S. in Electrical Engineering — Daejeon, Korea
Advisor: Prof. Joon Son Chung

Inha University — Mar. 2022 - Feb. 2025
B.S. in Computer Science & Statistics (Double Major) — Incheon, Korea
Early Graduation in 6 Semesters

PUBLICATIONS

*: equal contribution

AuditoryBench++: Can Language Models Understand Auditory Knowledge without Hearing?
Hyunjong Ok*, **Suho Yoo***, 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*, **Suho Yoo***, Jaeho Lee
IEEE International Conference on Acoustics, Speech and Signal Processing (**ICASSP 2025**)

EXPERIENCES

Research Intern — Aug. 2025
Multimodal AI Lab, KAIST — Daejeon, Korea

Research Intern — Jun. 2024 - May. 2025
Efficient Learning Lab, POSTECH — Pohang, Korea

International Collegiate Challenge for AI-Assisted Society — Jul. 2024 - Aug. 2024
University of Warwick — Coventry, UK

Google for Developers Machine Learning Bootcamp — Sep. 2023 - Nov. 2023
Google Korea — Seoul, Korea

AWARDS

Outstanding Paper Award, Korean Artificial Intelligence Association (KAIA) — Nov. 2024

3rd Prize, International Collegiate Challenge for AI-Assisted Society — Aug. 2024

SCHOLARSHIPS

Academic Scholarship, Inha University — Mar. 2024

Academic Scholarship, Inha University — Sep. 2023

Foundation Scholarship, KT Hope Sharing Foundation — Sep. 2023