Suho Yoo

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https://uso7d0.github.io/

RESEARCH INTEREST

Large Language Models, Multi-modal AI, Speech Processing

EDUCATION

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

PUBLICATION

*: equal contribution

Speculative End-Turn Detector for Efficient Speech Chatbot Assistant
Hyunjong Ok, <u>Suho Yoo</u>, Jaeho Lee
Under Review

Imagine to Hear: Auditory Knowledge Generation can be an Effective Assistant for Language Models
<u>Suho Yoo</u>[*], Hyunjong Ok[*], Jaeho Lee
Findings of the Association for Computational Linguistics: ACL 2025 (**ACL 2025 Findings**)

AudioBERT: Audio Knowledge Augmented Language Model
Hyunjong Ok[*], <u>Suho Yoo</u>[*], Jaeho Lee
IEEE International Conference on Acoustics, Speech and Signal Processing (**ICASSP 2025**)

EXPERIENCE

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

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

LG Aimers　　　　　　　　　　　　　　　　　　　　　　　　Jul. 2024 - Aug. 2024
LG AI Research　　　　　　　　　　　　　　　　　　　　　　　Seoul, Korea

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