

Jihyoung Jang

jihyoung@postech.ac.kr

RESEARCH INTEREST

Natural Language Processing, Multimodal Learning, Conversational Model, Vision-Language-Action Model, Embodied Agent

EDUCATION

Pohang University of Science and Technology (POSTECH)

Ph.D. in Artificial Intelligence

Feb 2023 – Present

Pohang, South Korea

- Our lab moved from **Ulsan National Institute of Science and Technology (UNIST)** to POSTECH in Feb 2025.

Handong Global University (HGU)

B.S. in Artificial Intelligence, Computer Science and Engineering

Feb 2019 – Feb 2023

Pohang, South Korea

PUBLICATION

1. **PACE: Towards Surfacing Hidden Conflicts in User Requests**

Yoojin Kim, [Jihyoung Jang](#), and Hyounghun Kim. Proceedings of EMNLP 2026. [to appear]

2. **Knowing What Not to Answer: Selective Non-Compliance in Vision-Language Models**

Minji Kim, [Jihyoung Jang](#), and Hyounghun Kim. Proceedings of EMNLP 2026. [to appear]

3. **AQuA: Toward Strategic Response Generation for Ambiguous Visual Questions**

[Jihyoung Jang](#), and Hyounghun Kim. Proceedings of ICLR 2026. [[Paper](#)] [[Project Page](#)] [[OpenReview](#)]

4. **Enabling Chatbots with Eyes and Ears: An Immersive Multimodal Conversation System for Dynamic Interactions**

[Jihyoung Jang](#)^{*}, Minwook Bae^{*}, Minji Kim, Dilek Hakkani-Tür, and Hyounghun Kim. Proceedings of ACL 2025. [[Paper](#)] [[Project Page](#)]

5. **Mixed-Session Conversation with Egocentric Memory**

[Jihyoung Jang](#), Taeyoung Kim, and Hyounghun Kim. Findings of EMNLP 2024. [[Paper](#)] [[Project Page](#)]

6. **Conversation Chronicles: Towards Diverse Temporal and Relational Dynamics in Multi-Session Conversations**

[Jihyoung Jang](#), Minseong Boo, and Hyounghun Kim. Proceedings of EMNLP 2023 (Oral). [[Paper](#)] [[Project Page](#)] [[OpenReview](#)]

RESEARCH EXPERIENCE

Conversational AI Lab @ UIUC

Visiting Scholar

July 2026 – Dec 2026

Urbana, IL

- Host: *Dilek Hakkani-Tür*

Language & Intelligence Lab, POSTECH NLP Group

PhD Student

Feb 2023 – Present

Pohang, South Korea

- Advisor: *Hyounghun Kim*

Handong Artificial Intelligence Lab

Research Assistant

Sep 2019 – Dec 2022

Pohang, South Korea

- Advisor: *Charmgil Hong*

TEACHING EXPERIENCE

Teaching Assistant @ POSTECH

- Deep Learning Natural Language Processing (Spring 2026)
- Introduction to Natural Language Processing (Fall 2025)
- Special Topic: Large Language Models (Spring 2025)

Teaching Assistant @ UNIST

- Artificial Intelligence (Fall 2024, Fall 2023)
- Principles of Deep Learning (Spring 2023)

Teaching Assistant @ HGU

- Database System (Spring 2022)
- C Programming Laboratories (Fall 2020)

HONORS & AWARDS

Overseas Dispatch Support Program for Graduate Students, POSTECH	July 2026 – Dec 2026
NRF Student Research Fellowship	Sep 2025 – Aug 2026
Best Poster Award, 2024 UNIST AI Technology Open Workshop	Sep 2024
Creative Project Competition (prize \$4,000), UNIST	Apr 2023
Best Undergraduate Student Paper Award, KIISE	July 2022
Achievement Award, Handong Global University	Jan 2021

SERVICES

Reviewer

- ACL Rolling Review (ARR), ACL, EMNLP, EACL, AACL, COLING, ICLR

Invited Talks & Posters

- 2024 UNIST AI Technology Open Workshop
- 2024 Digital Innovators Symposium (Hosted by MSIT)
- AI SEOUL 2024

SKILLS

Programming Languages : Python, C/C++, Java, R, SQL
Library : PyTorch, TensorFlow, HuggingFace
Other : Linux, Docker, Kubernetes

REFERENCES

Hyoungun Kim h.kim@postech.ac.kr	Assistant Professor, POSTECH GSAI/CSE
Chramgil Hong charmgil@hanodng.edu	Associate Professor, Handong Global University CSEE