

Hyunsoo Cho

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CURRENT RESEARCH INTERESTS

• Natural Language Processing:

- Focused on advancing the capabilities or understanding of LLMs:
 - Reasoning enhancement (self-reflection, self-correction, RL post-training)
 - Response-level uncertainty estimation
 - Knowledge integration (RAG) / conflict (parametric & non-parametric knowledge interactions)
 - Personalized LLM

WORK EXPERIENCE

- **Ewha Womans University - Department of Artificial Intelligence** Mar. 2024 - Current
Assistant Professor Seoul, Korea
- **NAVER - Foundation Research Team** Mar. 2023 - Feb. 2024
Visiting Researcher Korea
 - **Project:** **HyperCLOVA X** (Korean Hyper-scale Conversational Language Model)
 - **Topics:** Alignment Learning, Enhancing code capability
- **Seoul National University** Mar. 2023 - Feb. 2024
Postdoctoral Researcher Seoul, Korea
- **Seoul National University** Mar. 2019 - Feb. 2023
Ph.D., Computer Science & Engineering Seoul, Korea

PUBLICATIONS

A = ARXIV / UNDER REVIEW, C = CONFERENCE, W = WORKSHOP, D = DOMESTIC, T = THESIS

Conferences [C]

- [C.1] **HyperCLOVA X Technical Report (Korean ChatGPT)**
HyperCLOVA X Team (including Hyunsoo Cho)
arXiv:2404.01954 (Not intended for conference submission)
- [C.2] **When Prompting Fails to Sway: Inertia in Moral and Value Judgments of Large Language Models**
Bruce W. Lee, Yeongheon Lee, **Hyunsoo Cho**
The 61st Annual Meeting of the Association for Computational Linguistics (ACL 2026)
- [C.3] **CUB: Benchmarking Context Utilisation Techniques for Language Models**
Lovisa Hagström, Youna Kim, Haeun Yu, Sang-goo Lee, Richard Johansson[†], **Hyunsoo Cho[†]**, Isabelle Augenstein[†] ([†] *Corresponding Authors*)
The 61st Annual Meeting of the Association for Computational Linguistics (ACL 2026)
- [C.4] **A More Word-like Image Tokenization for MLLMs**
Hyun Lee, Hyemin Jeong, Yejin Kim, Hyungwook Choi **Hyunsoo Cho[†]**, Soo Kyung Kim[†], Joonseok Lee[†] ([†] *Corresponding Authors*)
The IEEE/CVF Conference on Computer Vision and Pattern Recognition 2026 (CVPR 2026)

ACADEMIC SERVICES

• Committee

- **Co-Organizer - UN Women: Academic Conference on Intersection of AI and Gender 2025**
- **Publication Chair - EMNLP 2025**

• Session & Area Chair:

- COLING : 2025
- *ACL Conferences (ACL, EMNLP, NAACL): 2024 - Current

- **Reviewer:** ICLR, ICML, CVPR, ACL, NAACL, EMNLP, COLM, AACL, and other AI top-tier conferences.