Hyunsoo Cha

✉ 243stephen@snu.ac.kr
🌐 hyunsoocha.github.io

Education

2022–Present	**M.S./Ph.D. Student**, *Artificial Intelligence*, Seoul National University, Seoul, Korea Advisor: Prof. Hanbyul Joo
2022	**B.S.**, *Electrical Engineering*, Yonsei University, Seoul, Korea

Publications

[3] "Durian: Dual Reference Image-Guided Portrait Animation with Attribute Transfer"
Hyunsoo Cha, Byungjun Kim, Hanbyul Joo.
International Conference on Learning Representations (ICLR), 2026.

[2] "PERSE: Personalized 3D Generative Avatars from a Single Portrait"
Hyunsoo Cha, Inhee Lee, Hanbyul Joo.
IEEE Conference on Computer Vision and Pattern Recognition (CVPR), 2025.

[1] "PEGASUS: Personalized Generative 3D Avatars with Composable Attributes"
Hyunsoo Cha, Byungjun Kim, Hanbyul Joo.
IEEE Conference on Computer Vision and Pattern Recognition (CVPR), 2024.

Teaching Experience

Guest Lectures

2025	3D Computer Vision, Seoul National University

Teaching Assistant

2025	Artificial Intelligence, Seoul National University
2025	Computer Vision, Seoul National University
2024,2023,2022	Artificial Intelligence, Seoul National University
2023	3D Computer Vision, Seoul National University
2025,2024,2023	Samsung Data Scientist, Seoul National University
2025,2024	Samsung AI Expert, Seoul National University
2023,2022	AI BIO, Seoul National University

Talks

2025	CVPR Three questions about virtual try-on workshop, Nashville, TN.

Services

Reviewer	ECCV (2026), CVPR (2026), 3DV (2025), NeurIPS (2025)

Work Experiences

9/2021–12/2021	**Intern**, *DRAM Solution Team*, Samsung Electronics, Hwaseong, Korea Developed and validated BIOS modules for Intel Xeon server CPUs

Scholarships

2025	SNU Graduate Student Instructor (GSI) Scholarship

2024–2025   Jeongheon Foundation Scholarship
2022–2024   SNU AI Fellowship Scholarship