

SEUNGHO CHOI

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Education

Ph.D., Chung-Ang University (CAU)

2026 – Present

Graduate School of Advanced Imaging Science, Multimedia & Film (GSAIM)

Seoul, South Korea

- Creative Vision and Multimedia Lab (CMLab), advised by Prof. Jihyong Oh.

M.S., Hannam University

2020 – 2022

Department of Information and Communications Engineering

Daejeon, South Korea

Research Experiences

Creative Vision and Multimedia Lab (CMLab) @ Chung-Ang Univ. (CAU)

2026 – Present

Ph.D. Student / Graduate Researcher

Seoul, South Korea

- Research on multimodal learning and agents, with a focus on vision-language models and image restoration. (Advisor: Prof. Jihyong Oh)

Publications

International Conferences

- **Seungho Choi**, Jeahun Sung and Jihyong Oh, “FRAMER: Frequency-Aligned Self-Distillation with Adaptive Modulation Leveraging Diffusion Priors for Real-World Image Super-Resolution”, **CVPR** 2026. **Poster** (25.42% acceptance rate).  
- **Seungho Choi**, Sihyun Park, Minsang Kim, Chansol Park and Bongsu Kim, “HanjaBridge: Resolving Semantic Ambiguity in Korean LLMs via Hanja-Augmented Pre-Training”, **AAAI** 2026. **Oral Presentation** (top 5% of all submissions; 17.6% acceptance rate).  

Preprints (under review)

- **Seungho Choi** and Jihyong Oh, “DiTTo: Scalable Order-aware All-in-One Image Restoration Agent”, **Under review**, 2026.  

Research Interests

Multimodal Learning: Vision-Language Models / Multimodal Agents / Instruction Tuning, etc.

Image Restoration: All-in-One Restoration / Super-Resolution / Diffusion Priors, etc.

Large Language Models: Reasoning / Pre-Training / Alignment, etc.

Computer Skills

Programming Languages: Python, PyTorch, C

Tools & Frameworks: Hugging Face Transformers, PEFT/LoRA, Distributed Training (DDP), Diffusion Models, Git/GitHub, Linux/Ubuntu, LaTeX

Honors & Awards

Oral Presentation: AAAI 2026 (top 5% of all submissions)