

Kyeongman Park

Interdisciplinary Program in Artificial Intelligence
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EDUCATION

Ph.D. Student (Integrated M.S. Program) in Artificial Intelligence *Mar 2024 – Present*
Seoul National University, Seoul, Republic of Korea Advisor: Prof. Kyomin Jung

Bachelor of Electrical and Computer Engineering *Mar 2018 – Feb 2024*
Seoul National University, Seoul, Republic of Korea

High School Diploma *Mar. 2015 – Feb. 2018*
Pai Chai High School, Seoul, Republic of Korea

HONORS AND AWARDS

- Graduated *cum laude*, Seoul National University, Feb. 2024.
- Hansung Nobel Scholarship, Hansung Sonjaehan Scholarship Foundation, 2016 – 2017.
- Donam Scholarship, Donam Scholarship Foundation, 2019 – 2023.
- Prize, AI and Data Mining Idea Competition Using Cancer Big Data, 2021.

RESEARCH EXPERIENCES

Research Intern *Sep 2025 – Present*
LG AI Research, Seoul, Republic of Korea

- Developed FIGURECODE, a benchmark for generating and evaluating scientific architectural figures as editable HTML/SVG source code.
- Submitted a paper at **May ARR** (2026).

RESEARCH INTERESTS AND SELECTED PROJECTS

Creativity, Diversity, and Multimodal Generation

- Developed generation methods that enhance creativity and diversity in long-form LLM outputs.
- Explored multimodal generation frameworks that integrate text, images, voices for richer content creation.

Self-improving AI Agents and Scientific Artifact Generation

- Investigate self-improving AI agents that can autonomously revise their own system architecture.
- Build scientific artifact generation systems, including code-based architectural figures.

PUBLICATIONS

Refereed Conference Publications

- **Kyeongman Park**, Nakyeong Yang, and Kyomin Jung, *LongStory: Coherent, Complete and Length Controlled Long Story Generation*, **PAKDD 2024**, Oral Presentation.

- **Kyeongman Park**, Minbeom Kim, and Kyomin Jung, *A Character-Centric Creative Story Generation via Imagination*, **ACL 2025**, Poster Presentation.
- **Kyeongman Park**, Seongho Joo, and Kyomin Jung, *MultiActor-Audiobook: Zero-Shot Audiobook Generation with Faces and Voices of Multiple Speakers*, **Interspeech 2025**, Oral Presentation.
- **Kyeongman Park**, Nakyeong Yang, and Kyomin Jung, *Avoidance Decoding for Diverse Multi-Branch Story Generation*, **EMNLP 2025**, Poster Presentation.
- **Kyeongman Park**, Minha Jhang, and Kyomin Jung, *A Universal Avoidance Method for Diverse Multi-branch Generation*, **ACL 2026**, Poster Presentation.
- Minha Jhang, **Kyeongman Park**, and Kyomin Jung, *Fine-grained Story Visualization Evaluation via Diversified Storylines*, **ACL 2026**, Poster Presentation.

ACADEMIC SERVICES

- Reviewer, ACL Rolling Review (ARR), Feb. 2026 and Oct. 2025.

EXTRACURRICULAR ACTIVITIES

- Military Service, Republic of Korea Army, Apr. 2020 – Oct. 2021.
- President, Literary Club, Seoul National University, Mar. 2023 – Feb. 2024.

REFERENCES

Prof. Kyomin Jung

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Intelligence Lab
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