Curriculum Vitæ Hyundong Jin

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Research Interests

Machine learning, Deep learning, Computer vision Resource-Efficient Learning, Continual Learning

Education

Chung-Ang University Ph.D. of Computer Science Engineering (advisor: Eunwoo Kim)	Seoul, South Korea Mar. 2022 – present
Chung-Ang University Master of Computer Science Engineering (advisor: Eunwoo Kim)	Seoul, South Korea Mar. 2020 – Feb 2022
Chung-Ang University Bachelor of Electrical and Electronics Engineering	Seoul, South Korea Mar. 2015 – Feb 2020

International Conference

[1] **Hyundong Jin**, Gyeong-Hyeon Kim, Chanho Ahn, and Eunwoo Kim, "Growing a Brain with Sparsity-Inducing Generation for Continual Learning,", In Proc. of the IEEE International Conference on Computer Vision (ICCV), Oct. 2023.

[2] Hyundong Jin, and Eunwoo Kim, "Helpful or Harmful: Inter-Task Association in Continual Learning,", In Proc. of the European Conference on Computer Vision (ECCV), Oct. 2022.

International Journal

• Funded by NRF.

[3] Hyundong Jin, Kimin Yoon and Eunwoo Kim, "Gating Mechanism in Deep Neural Networks for Resource-Efficient Continual Learning," IEEE Access, Jan. 2022.

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Invited Talks	
2023 AhnLabContinual Learning session	2023.09.25
2023 Korean Computer Vision Society (KCVS)Continual Learning session	2023.02.24
 2022 Korean Artificial Intelligence Association (KAIA) and NAVER CV / NLP session 	2022.11.18
Project Experimences	
Learning Transferable Task Knowledge and Planner for Service Robots • Funded by Samsung Research Funding & Incubation Center.	2021 - present
Development of AI for Self-Improving Competency-Aware Learning • Funded by IITP.	2020 - present
Automated Deep Learning Technology for Multi-Task Learning	2020 - 2022

TEACHING EXPERIMENTS

Advanced Artificial Intelligence (Teaching Assistant) • in Chung-Ang University	2023
Capstone Design (Teaching Assistant) • in Chung-Ang University	2021
Visual Intelligence and it's Applications • in Electronics and Telecommunications Research Institute (ETRI)	2020
Algorithms (Teaching Assistant) • in Chung-Ang University	2020