

# Juyong Lee

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Blog

Google scholar page

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Interest Autonomous Agent, Artificial Intelligence

Publication (\*: equal contribution, J: Journal, C: Conference, W: Workshop)

[W2] **A Benchmark for Mobile Device Control Agents on Diverse Device Configurations**

**J Lee**, T. Min, M. Ahn, C. Kim, K. Lee; ICLR 2024 workshop GenAI4DM

[W1] **Unsupervised Reinforcement Learning with Foundation Models as Teachers**

T. Nam\*, **J Lee\***, J. Zhang, S. Hwang, J. Lim, K. Pertsch; NeurIPS 2023 workshop ALOE

[C3] **Hyperbolic VAE via Latent Gaussian Distributions**

S. Cho, **J. Lee**, D. Kim; KAIA2022, ICML 2023 workshop TAGML, NeurIPS 2023

[C2] **A Rotated Hyperbolic Wrapped Normal Distribution for Hierarchical Representation Learning**

S. Cho, **J. Lee**, J. Park, D. Kim; NeurIPS 2022

[C1] **Style-Agnostic Reinforcement Learning**

**J. Lee\***, S. Ahn\*, J. Park; ECCV 2022

[J1] **A 3D Cell Printed Muscle Construct with Tissue-Derived Biink for the Treatment of Volumetric Muscle Loss**

Y. Choi, Y. Jun, D. Kim, H. Yi, S. Chae, J. Kang, **J. Lee**, G. Gao, J. Kong, J. Jang, W. Chung, J. Rhie, D. Cho; Biomaterials 2019

Experience KAIST Aligned Behavioral Intelligence Lab. (2023 - current)

POSTECH Computer Vision Lab. (2021 - 2022)

POSTECH Robotics Lab. (2017 - 2019)

Education Korea advanced institute of science & technology (KAIST)

Stanford university

Pohang university of science and technology (POSTECH) (magna cum laude)

Daegu science high school for gifted

Award Best Paper Award (3rd), Korean Artificial Intelligence Association 2022

Undergraduate Thesis, **Best Award** (2nd), CSE POSTECH 2021 & 2022

Under-Graduate students Research Program, **Best Award** (2nd), POSTECH 2019