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EDUCATION

Korea Advanced Institute of Science and Technology, KAIST

Integrated M.S & Ph.D., School of computing

Daejeon, Korea

March 2026 - present

Pohang University of Science and Technology, POSTECH

Integrated M.S & Ph.D., Grad. School of Artificial Intelligence, transferred

Pohang, Korea

Ulsan National Institute of Science and Technology, UNIST

B.S., Computer Science

Ulsan, Korea

March 2017 - February 2023

PUBLICATION

[1] **GeonU Kim**, Kim Youwang, Lee Hyoseok, Tae-Hyun Oh, “FPGS: Feed-Forward Semantic-aware Photorealistic Style Transfer of Large-Scale Gaussian Splatting,” *IJCV*, 2026.

[2] Jun-Seong Kim, **GeonU Kim**, Yu-Ji Kim, Yu-Chiang Frank Wang, Jaesung Choe*, Tae-Hyun Oh*, “Dr. Splat: Directly Referring 3D Gaussian Splatting via Direct Language Embedding Registration,” *CVPR*, 2025 (Highlight).

[3] Jun-Seong Kim*, Mingyu Kim*, **GeonU Kim**, Tae-Hyun Oh, Jin-Hwa Kim, “Factorized Multi-Resolution HashGrid for Efficient Neural Radiance Fields: Execution on Edge-Devices,” *RA-L*, 2024.

[4] **GeonU Kim**, Kim Youwang, Tae-Hyun Oh, “FPRF: Feed-Forward Photorealistic Style Transfer of Large-Scale 3D Neural Radiance Fields,” *AAAI*, 2024.

[5] Junuk Cha, Muhammad Saqlain, **GeonU Kim**, Mingyu Shin, Seungryul Baek, “Multi-Person 3D Pose and Shape Estimation via Inverse Kinematics and Refinement,” *ECCV*, 2022.

AWARDS

Excellence Prize, Electronics Times ICT Paper Awards

2024

“FPGS: Feed-Forward Semantic-aware Photorealistic Style Transfer of Large-Scale Gaussian Splatting,”