

Suhyun Shin

MS-PhD Student
Pohang University of Science and Technology
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EDUCATION

Mar. 2017 ~ Aug. 2022	Chung-Ang University Department of Mathematics <i>B.S. in Mathematics</i>	Seoul, Korea
Aug. 2022 ~ Present	Pohang University of Science and Technology Graduate School of Artificial Intelligence <i>Advisor: Seung-Hwan Baek</i> <i>Ph.D. Student</i>	Pohang, Korea

RESEARCH INTERESTS

- Computational Imaging
- Computer Graphics
- Hyperspectral imaging
- Depth imaging

PUBLICATIONS (INTERNATIONAL)

1. Suhyun Shin, Seokjun Choi, Felix Heide, Seung-Hwan Baek, "Dispersed Structured Light for Hyperspectral 3D Imaging", *IEEE / CVF COMPUTER VISION AND PATTERN RECOGNITION CONFERENCE (CVPR)*, (2024)

PROJECTS

- 2021 Jeonju city Big Data Contest, Jeonju City, Korea (Apr. 2021 ~ May. 2021)
- SW/AI Contest, Chung-Ang University, Seoul, Korea (Jul. 2021 ~ Aug. 2021)

SKILLS AND TECHNIQUES

- Computer skills : Python, R, Matlab
- Language : English, Korean