Dahyun Kang

Curriculum Vitae

Personal information

Name	Dahyun Kang
Affiliation	Ph.D. student, Computer Vision Laboratory, POSTECH, South Korea
Nationality	Korean
Email	dahyun.kang@postech.ac.kr
Personal website	https://dahyun-kang.github.io

Research interest

- Deep learning and computer vision
- Low-shot/unsupervised learning
- Representation learning

Education

Sep. 2019 – present **M.S./Ph.D. integrated student**, *Pohang University of Science and Technology (POSTECH)*, South Korea.
Computer Vision Laboratory, Computer Science and Engineering
Advisor: Prof. Minsu Cho

Jan. 2019 – May. 2019 **Exchange student**, *National University of Singapore*, Singapore.
School of computing

Mar. 2015 – Sep. 2019 **Bachelor of Science**, *Pohang University of Science and Technology (POSTECH)*, South Korea.
Computer Science and Engineering
Summa cum laude

International publication

CVPR 2022 **Integrative Few-Shot Learning for Classification and Segmentation**.
Dahyun Kang, Minsu Cho
IEEE/CVF Conference on Computer Vision and Pattern Recognition (CVPR), 2022

WACV 2022 **Semi-supervised Domain Adaptation via Sample-to-Sample Self-Distillation**.
Jeongbeen Yoon, Dahyun Kang, Minsu Cho
IEEE/CVF Winter Conference on Applications of Computer Vision (WACV), 2022

ICCV 2021	**Hypercorrelation Squeeze for Few-Shot Segmentation**. Juhong Min, Dahyun Kang, Minsu Cho IEEE/CVF International Conference on Computer Vision (ICCV), 2021
ICCV 2021	**Relational Embedding for Few-Shot Classification**. Dahyun Kang, Heeseung Kwon, Juhong Min, Minsu Cho IEEE/CVF International Conference on Computer Vision (ICCV), 2021

Work experience

Jul. 2022 – present	**Research scientist intern**, *Meta AI*, London, United Kingdom.

Awards

2022	**BK21 outstanding paper award**, *POSTECH*.
2022	**Encouragement prize**, *34th Workshop on Image Processing and Image Understanding (IPIU)*.

Languages

Korean	Mother tongue
English	Fluent