Dahyun Kang

Curriculum Vitae

Personal information

Name	Dahyun Kang
Affiliation	Ph.D. program, 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
- Few-shot learning
- Representation learning

Education

Sep. 2019 – present   **MS/PhD 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

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