



XINTING HU

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🌐 <https://joyhuyy1412.github.io>

Research Interest: Causal Inference, Semi-Supervised Learning, Incremental Learning, Vision-Language Models, Generative AI

EXPERIENCE

HongKong University (HKU) Postdoctoral Researcher	July 2025 – Present HongKong
Max Planck Institute for Informatics (MPI-INF) Postdoctoral Researcher	July 2022 – June 2025 Germany
Nanyang Technological University (NTU) Ph.D. Student in Computer Science	July 2018 – Feb 2023 Singapore
University of Science and Technology of China (USTC) B.Eng. in Information Science and Technology	Sept. 2014 – June 2018 Anhui, China

SELECTED PUBLICATIONS

KRIS-Bench: Benchmarking Next-Level Intelligent Image Editing Models. [Paper]

Yongliang Wu, Zonghui Li, Xinting Hu*, Xinyu Ye, Xianfang Zeng, Gang Yu, Wenbo Zhu, Bernt Schiele, Ming-Hsuan Yang, Xu Yang
Accepted by *NeurIPS 2025 Datasets and Benchmarks Track* 2025

Number it: Temporal Grounding Videos like Flipping Manga. [Paper]

Yongliang Wu*, Xinting Hu*, Yuyang Sun, Yizhou Zhou, Wenbo Zhu, Fengyun Rao, Bernt Schiele, Xu Yang
Accepted by *Conference on Computer Vision and Pattern Recognition (CVPR)* 2025

PersonaHOI: Effortlessly Improving Personalized Face with Human-Object Interaction Generation. [Paper]

Xinting Hu*, Haoran Wang*, Jan Eric Lenssen, Bernt Schiele

Accepted by *Conference on Computer Vision and Pattern Recognition (CVPR)* 2025

Training Vision Transformers for Semi-Supervised Semantic Segmentation. [paper] [code]

Xinting Hu, Li Jiang, Bernt Schiele

Published on *The IEEE / CVF Computer Vision and Pattern Recognition Conference (CVPR)* 2024

On Non-Random Missing Labels in Semi-Supervised Learning. [paper] [code]

Xinting Hu, Yulei Niu, Chunyan Miao, Xian-Sheng Hua, Hanwang Zhang

Published on *International Conference on Learning Representations (ICLR)* 2022

Distilling Causal Effect of Data in Class-Incremental Learning. [paper] [code]

Xinting Hu, Kaihua Tang, Chunyan Miao, Xian-Sheng Hua, Hanwang Zhang

Published on *The IEEE / CVF Computer Vision and Pattern Recognition Conference (CVPR)* 2021

Learning to Segment the Tail. [paper] [code]

Xinting Hu, Yi Jiang, Kaihua Tang, Jingyuan Chen, Chunyan Miao, and Hanwang Zhang

Published on *The IEEE / CVF Computer Vision and Pattern Recognition Conference (CVPR)* 2020

HONORS AND AWARDS

Lise Meitner Award: Postdoctoral Fellowship	June 2022, MPI-INF
Yang Ya Scholarship Merit based scholarship for woman students (top 1%)	Nov. 2016, USTC
Excellent Student Scholarship Gold Award (top 3%)	Oct. 2016, USTC

REVIEWING AND TEACHING EXPERIENCE

Area Chair of The Fourteenth International Conference on Learning Representations (ICLR)	2026
Organizer of the NeurIPS 2025 Workshop on Next Practices for Video Generation and Evaluation (NextVid)	2025
Area Chair of The 63rd Annual Meeting of the Association for Computational Linguistics (ACL)	2025
Outstanding/Top Reviewer for CVPR and NeurIPS	2025
28th ACM-Multimedia Program Volunteer	Oct. 2020
Teaching Assistant/Lab Instructor 20S1-CZ2001-LAB-SS7, Algorithms	Fall 2020, NTU
Teaching Assistant 19S1-CE1012-CZ1012, Engineering Mathematics II	Fall 2019, NTU