

Yen-Siang Wu

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Education

B.S. in Computer Science & Information Engineering

Sep. 2020 – Jun. 2024

National Taiwan University

GPA: 4.26/4.3 (Rank 2/145 $\cong$ 1%)

Awards

- Taiwan Mathematical Olympiad Finalist (Training Camp Invitee) 2020
- Taiwan Informatics Olympiad Finalist (Training Camp Invitee) 2019, 2020
- Bronze medal at Asia-Pacific Informatics Olympiad 2019
- Phi Tau Phi Honer – Top 1% Undergraduate Graduates 2024

Research

Research interests unsupervised learning, deep generative modeling, computer vision

[1] Chi-Pin Huang, **Yen-Siang Wu**, Hung-Kai Chung, Kai-Po Chang, Fu-En Yang, Yu-Chiang Frank Wang. “VideoMage: Multi-Subject and Motion Customization of Text-to-Video Diffusion Models”. *Computer Vision and Pattern Recognition (CVPR)*, 2025.

[2] **Yen-Siang Wu**, Chi-Pin Huang, Fu-En Yang, Yu-Chiang Frank Wang. “MotionMatcher: Motion Customization of Text-to-Video Diffusion Models via Motion Feature Matching”. *Under submission*. 2025. [\[Project Page\]](#) [\[Paper\]](#)

Experience

Research Assistant

Aug. 2024 – Present

Vision and Learning Lab (VLLab), National Taiwan University

Exchange Program

Jan. 2024 – Jun. 2024

School of Computer Science, University of Birmingham, UK

Student Council @ NTU CSIE

Sep. 2021 – Jun. 2022

Staff Member in the Academic Division

Professional Service

- Reviewer, CVPR 2025

Course Projects

Special Research

- [High-Fidelity Image Generation by Scaling Up Depths with Annealing VAE Pipelines](#)

Computer Vision Practice with Deep Learning

- [General-Styler: Stylization by Multi-modal Prompts](#)

Introduction to Artificial Intelligent

- [Probability-Based Agent for Texas Hold'em Poker](#)