Jiu FENG

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⌗ GitHub   🌐 Personal Homepage

Education

KAIST   *Daejeon, South Korea*
*M.S. in Electrical Engineering. **GPA:4.3/4.3** (until 2023.12)*   *Spet. 2022 - Present*
Supervisor: Prof. Joon Son Chung

Sichuan University(SCU)   *Chengdu, China*
*B.S. in Software Engineering. **GPA: 3.92/4.0, Ranking: 3/215***   *Spet. 2018 - Jun. 2022*
A member of Wu YuZhang Honors College.   Supervisor: Prof. Qijun Zhao

Experiences

KAIST. Multimodal AI Lab.   *Daejeon, South Korea*
Research Assistant.   Lab leader: Prof. Joon Son Chung   *Aug. 2022 - Present*

KAIST. Robotics and Computer Vision (RCV) Lab.   *Daejeon, South Korea*
Research Intern.   Lab leader: Prof. In So Kweon   *Nov. 2021 - Apr. 2022*

Publications

Preparing to submit papers for ICASSP 2024 this summer. To be updated...

FlexiAST: Flexibility is What AST Needs.
Jiu Feng, Mehmet Hamza Erol*, Joon Son Chung, Arda Senocak.*
INTERSPEECH 2023 Poster

Decoupled adversarial contrastive learning for self-supervised adversarial robustness.
Zhang, Chaoning, Kang Zhang*, Chenshuang Zhang, Axi Niu, **Jiu Feng**, Chang D. Yoo, and In So Kweon.*
ECCV 2022 **Oral**

Noise augmentation is all you need for FGSM fast adversarial training: Catastrophic overfitting and robust overfitting require different augmentation.
Zhang, Chaoning, Kang Zhang*, Axi Niu, Chenshuang Zhang, **Jiu Feng**, Chang D. Yoo, and In So Kweon.*
arXiv e-prints (2022)

Awards & Scholarships

KAIST Full Scholarship for M.S.   *2022*
Provincial Outstanding Graduates (*Top 3% in Sichuan Province*)   *2022*
National Scholarship in China (*Top 1% in SCU, Top 0.2% in China*)   *2021*
Wang WenGuo Top Scholarship (*5 Winners in Honors College*)   *2021*
First-class Scholarship of Sichuan University (*Top 2% in SCU*)   *2021*
National Encouragement Scholarship (*Awarded for two years*)   *2019, 2020*

Skills

Languages   Chinese: Native, English: Fluent.
Coding   Python, Pytorch, Java, C, SQL, HTML, CSS, JavaScript.
Misc.   Photography, Basic Video Clip, Chinese Calligraphy, Sports.

Other Experiences

First Prize for University Group in the Asia and Pacific Mathematical Contest in Modeling (APMCM)
Meritorious Winner in Interdisciplinary Contest In Modeling (ICM)
Gold Metals in International Genetically Engineered Machine Competition (IGEM) in 2021
National Second Prize in "Higher Education Cup" Contemporary Undergraduate Mathematical Contest in Modeling (CUMCM) in 2019
Outstanding Graduate Cadre in 2022, Merit Student in 2019
National University Students Innovation Project Leader in 2019