

XINGXUN JIANG

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EDUCATION

Southeast University

Mar. 20121 - Present

Ph.D. student in Biomedical Engineering with **AIPL**, Supervisor: **Prof. Wenming Zheng**

Research project: Dynamic Facial Expression Recognition in the Wild.

Southeast University

Sept. 2018 - Mar. 2021

M.Sc. in Biomedical Engineering with **AIPL**, Supervisor: **Prof. Wenming Zheng**.

Research project: Dynamic Facial Expression Recognition in the wild.

Nanjing University of Posts and Telecommunications

Sept. 2013- Jun. 2017

B.Sc in Electrical Engineering (Smart Grid Information Engineering), Supervisor: **Prof. Yingjun Wu**.

Thesis title: The Optimization Design of Electrical Vehicle Charging Path

RESEARCH INTERESTS

Computer Vision: dynamic facial expression recognition in the wild.

Machine Learning: representation learning, deep learning.

HONORS AND AWARDS

Chien-Shiung Wu BME Scholarship of Southeast University

2020

The 7th EmotiW Challenge: **1st place in Audio-Video based Emotion Recognition**

2019

The Third Prize, The 15th National Post Graduate Mathematical Contest in Modeling

2018

The First Academic Scholarship, Southeast University

2018

Honorable Mention, Mathematical Contests in Modeling (MCM/ICM).

2015

PUBLICATION

Google Sholar: <https://scholar.google.com.hk/citations?user=HEuN8PcAAAAJ&hl=en>

dblp: <https://dblp.org/pid/251/0975.html>

Top-tier Vision Conference Papers

[C1] Xingxun Jiang, Yuan Zong, Wwenming Zheng, Chuangao Tang, Wanchuang Xia, Cheng Lu and Jiateng Liu, "DFEW: A Large-Scale Database for Recognizing Dynamic Facial Expressions in the Wild", *The ACM 28th Conference on Multimedia (ACM MM2020)*, 2020.

Other Journal Papers

[J1] Xilei Zhang, Xingxun Jiang, Xiangyong Yuan, Wenming Zheng, "Attentional focus modulates automatic finger-tapping movements", *Scientific Reports*, Vol.11, No.1, pp.1-13, 2021.

Other Conference Papers

[C1] Sunan Li, Wenming Zheng, Yuan Zong, Cheng Lu, Chuangao Tang, Xingxun Jiang, Jiateng Liu, Wanchuang Xia, "Bi-modality Fusion for Emotion Recognition in the Wild," *The 21th ACM International Conference on Multimodal Interaction (ICMI2019)*, 2019.

ACADEMIC SERVICE

Journal Reviews

Reviewer of IEEE Access