

Xingxun Jiang

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BACKGROUND

Southeast University, Nanjing, China

March 2021 - Now

Ph.D. in Biomedical Engineering with **Affective Information Processing Lab**, Supervisor: **Prof. Wenming Zheng**.
Research project: Dynamic Facial Expression Recognition in the Wild.

Southeast University, Nanjing, China

September 2018 - March 2021

M.Sc. in Biomedical Engineering with **Affective Information Processing Lab**, Supervisor: **Prof. Wenming Zheng**.
Research project: Dynamic Facial Expression Recognition in the Wild.

Nanjing University of Posts and Telecommunications, Nanjing, China

September 2013 - June 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/The Interdisciplinary Contest in Modeling (MCM/ICM). 2015

PUBLICATIONS

Google Scholar: https://scholar.google.com/citations?user=Ls_VNecAAAAJ&hl=zh-CN&oi=ao

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

Top-Tier Vision Conference Papers

[C1] **X. Jiang**, Y. Zong, W. Zheng, C. Tang, W. Xia, C. Lu and J. Liu, DFEW: A Large-Scale Database for Recognizing Dynamic Facial Expressions in the Wild, in ACM International Conference on Multimedia (**ACM MM**), Virtual-Seattle, United States, 2020. [CCF-A]

Other Conference Papers

[C1] S. Li, W. Zheng, Y. Zong, C. Lu, C. Tang, **X. Jiang**, J. Liu and W. Xia, Motion Attention Deep Transfer Network for Cross-Database Micro-Expression Recognition, in ACM International Conference on Multimodal Interaction (**ACM ICMI**), Suzhou, China, 2019. [CCF-C]

[C2] W. Xia, W. Zheng, Y. Zong and **X. Jiang**, Motion Attention Deep Transfer Network for Cross-Database Micro-Expression Recognition, in ICPR Workshop on Facial and Body Expression, micro-expression and behavior recognition (**ICPR Workshop on FBR**), Virtual-Milano, Italy, 2020.

Other Journal Papers

[J1] X. Zhang, **X. Jiang**, X. Yuan, and W. Zheng, Attentional Focus Modulates Automatic Finger-tapping Movements, in

ACADEMIC SERVICE

Journal Reviewer

- Reviewer of IEEE Access