

# XINGXUN JIANG

**Address:** Sipailou 2#, Xuanwu District, Nanjing, 210096 P. R. China

**E-mail:** jiangxingxun@seu.edu.cn ♦ **Homepage:** <http://jiangxingxun.github.io>

## EDUCATION

---

**Southeast University, China**

*Sept. 2018 - Present*

**Ph.D. Candidate** in Biomedical Engineering (Mar. 2021 - Present) and **M.Sc.** in Biomedical Engineering (Neural Information Engineering) (Sept. 2018 - Mar. 2021), Affective Information Processing Lab (**AIPL**), advised by **Prof. Wenming Zheng**.

Research project: Facial Expression Recognition in the Wild.

**Nanjing University of Posts and Telecommunications, China**

*Sept. 2013 - Jun. 2017*

**B.Sc.** in Smart Grid Information Engineering, i.e., a branch of Electrical Engineering, advised by **Dr. Yingjun Wu**.

Thesis title: The Optimization Design of Electrical Vehicle Charging Path.

## RESEARCH INTERESTS

---

**Computer Vision:** Affective Computing, Biometrics, Pattern Recognition

**Machine Learning:** Graph Neural Network, Deep Learning.

## HONORS AND AWARDS

---

**Excellent Volunteer**, Southeast University

*2021*

**Merit Student**, Southeast University

*2021*

**Chien-Shiung Wu BME Scholarship**, Southeast University

*2020*

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

*2019*

**The Third Prize**, The 15<sup>th</sup> 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 Scholar:** [https://scholar.google.com/citations?hl=zh-CN&user=Ls\\_VNecAAAAJ](https://scholar.google.com/citations?hl=zh-CN&user=Ls_VNecAAAAJ)

**Semantic Scholar:** <https://www.semanticscholar.org/author/Xingxun-Jiang/1387822126>

**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, cBi-modality Fusion for Emotion Recognition in the Wild,” *The 21th ACM International Conference on Multimodal Interaction (ICMI2019)*, 2019.

[C2] Wanchuang Xia, Wenming Zheng, Yuan Zong, Xingxun Jiang, “Motion Attention Deep Transfer Network for Cross-Database Micro-Expression Recognition,” *ICPR Workshop on Facial and Body Expressions, micro-expressions and behavior recognition (FBE2020)*, 2020

## TEACHING ASSISTANT

---

Affective Computing and Artificial Intelligence

*2021*

## ACADEMIC SERVICE

---

### **Journal Reviews**

Reviewer of IEEE Access

### **Conference Reviews**

Reviewer of Chinese Conference on Pattern Recognition and Computer Vision (**PRCV**), 2021