

XINPENG LI

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EDUCATION

South China University of Technology	<i>Sept. 2018 - June. 2021</i>
Master of Signal and Information Processing, supervised by Prof. Dacheng Tao	GPA: 85.71/100
South China University of Technology	<i>Sept. 2014 - June. 2018</i>
Bachelor of Engineering, Information Engineering	GPA: 87.86/100 (29/274)

AWARDS

6/51 rank in Competition on Affective Behavior Analysis in-the-wild (ECCV)	<i>2022</i>
4/60 rank in Multimodal Sentiment Analysis Challenge (AAAI)	<i>2021</i>
27/300+ rank in Short Video Face Parsing Challenge (CVPR)	<i>2021</i>
11/100+ rank in Face Segmentation Using Short Video Clips (CSIG)	<i>2020</i>
Third-class scholarship of South China University of Technology	<i>2016, 2019, 2020</i>
First-class scholarship of South China University of Technology	<i>2018</i>
Excellence Award in OI Chinese Underwater Robot Contest	<i>2017</i>
Second-class scholarship of South China University of Technology	<i>2015, 2017</i>
National Encouragement Scholarship (The Second Highest Scholarship in SCUT)	<i>2016</i>

PUBLICATIONS

- S. Mao, X. Li, Q. Wu, and X. Peng.** AU-Aware Vision Transformers for Biased Facial Expression Recognition. Transactions on Image Processing (**TIP**), 2022. (Submitted)
- X. Li, X. Peng.** Rail Detection: An Efficient Row-based Network and A New Benchmark. The 30th ACM International Conference on Multimedia (**ACMMM**), 2022.
- X. Li, X. Peng, C. Ding.** Sequential Interactive Biased Network for Context-Aware Emotion Recognition. International Joint Conference on Biometrics (**IJCB**), 2021.

ACADEMIC EXPERIENCE

Research Assistant , supervised by Prof. Xiaojiang Peng .	<i>Jun. 2021 - Now</i>
Graduate Student , supervised by Prof. Dacheng Tao and Changxing Ding .	<i>Jun. 2017 - Jun. 2021</i>
Undergraduate Student , supervised by Prof. Fangjiong Chen .	<i>July. 2016 - May. 2017</i>

PUBLIC EXPERIENCE

Vice President of Education in Shenzhen Toastmasters Club.	<i>May. 2022 - Now</i>
Minister in the Oral English Corner of SCUT.	<i>Sep. 2019 - Jun. 2021</i>
Vice Minister in the Radio Enthusiasts Association of SCUT.	<i>Jul. 2015 - Jun. 2016</i>
Minister in Information Engineering Class 2 of SCUT.	<i>Sep. 2014 - Jun. 2015</i>