# XINPENG LI

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#### **EDUCATION**

South China University of Technology (SCUT) Master of Signal and Information Processing, supervised by Prof. <i>Dacheng</i>	1	2018 - June. 202 GPA: 85.71/100	
South China University of Technology (SCUT) Bachelor of Engineering, Information Engineering	1	2014 - June. 2016 A: 3.75/4 (22/224)	

#### **AWARDS**

6/51 rank in Competition on Affective Behavior Analysis in-the-wild (ECCV)	2022
4/60 rank in Multimodal Sentiment Analysis Challenge (AAAI)	2021
27/300+ rank in Short Video Face Parsing Challenge (CVPR)	2021
11/100+ rank in Face Segmentation Using Short Video Clips (CSIG)	2020
National Encouragement Scholarship (Top 3% at SCUT)	2016

## **PUBLICATIONS**

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

### **SKILLS**

Studied Computer Vision for 5 years, obtained a 93 in TOEFL, and audited at Math College.

## ACADEMIC EXPERIENCE

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Research Assistant focused on facial expression recognition and rail detection, supervised by Prof.	Jun. 2021 - Oct. 2022 Xiaojiang Peng.				
Graduate Student focused on facial expression recognition, supervised by Prof. <i>Dacheng Tao</i> and	Jun. 2017 - Jun. 2021 Prof. Changxing Ding.				
Undergraduate Student focused on an underwater operated vehicle, supervised by Prof. Fangjiong Che	July. 2016 - May. 2017 en.				

## PUBLIC EXPERIENCE

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