# Wanhua Li

Website: li-wanhua.github.io Email: wanhua016@gmail.com Phone: (+86) 188 1153 6986

### **EDUCATION**

Tsinghua University

Beijing, China

Ph.D. student in Computer Vision

2017 - present

- Advisors: Prof. Jiwen Lu and Prof. Jianjiang Feng

Sun Yat-Sen University

Guangzhou, China

B.S. in Computer Science, GPA: 4.0/4.0, Top 1/118

2013 - 2017

### ACADEMIC EXPERIENCE

• Horizon Robotics
Research intern

Jul 2019 - Aug 2019

• Huawei Noah Ark's Lab

Oct 2018 - Jun 2019

Research intern advised by Dr. Lingxi Xie and Dr. Qi Tian

• iSEE Lab, Sun Yat-Sen University

Mar 2016 - Jul 2017

Research assistant advised by Prof. Wei-Shi Zheng

## **PUBLICATIONS**

1. Wanhua Li, Yueqi Duan, Jiwen Lu, Jianjiang Feng, and Jie Zhou Graph-Based Social Relation Reasoning

European Conference on Computer Vision (ECCV), 2020

 Wanhua Li, Jiwen Lu, Jianjiang Feng, Chunjing Xu, Jie Zhou and Qi Tian BridgeNet: A Continuity-Aware Probabilistic Network for Age Estimation IEEE/CVF Conference on Computer Vision and Pattern Recognition (CVPR), 2019

3. Wanhua Li, Yingqiang Zhang, Kangchen Lv, Jiwen Lu, Jianjiang Feng, and Jie Zhou Graph-Based Kinship Reasoning Network

IEEE International Conference on Multimedia and Expo (ICME), 2020

4. Benchao Li, Wanhua Li, Yongyi Tang, Jian-Fang Hu, and Wei-Shi Zheng GL-PAM RGB-D Gesture Recognition

IEEE International Conference on Image Processing (ICIP), 2018

#### TALKS

• Graph-Based Kinship Reasoning Network ICME'2020 Oral Presentation July 2020

• BridgeNet: A Continuity-Aware Probabilistic Network for Age Estimation
Invited Presentation at 2019 Beijing University Academic Forum on Artificial Intelligence

March 2019

## SCHOLARSHIPS AND AWARDS

2nd Place in ChaLearn LAP Large-scale Isolated Gesture Recognition Challenge @ICCV 2017.
 Outstanding Undergraduate Thesis, Sun Yat-Sen University

•	Outstanding Graduate of Sun Yat-Sen University	2017
•	National Scholarship, Sun Yat-Sen University	2015
•	National Scholarship, Sun Yat-Sen University	2014

# ACADEMIC SERVICES

#### Journal Reviewer

- IEEE Transactions on Image Processing
- IEEE Transactions on Circuits and Systems for Video Technology
- Pattern Recognition
- Pattern Recognition Letters
- Journal of Visual Communication and Image Representation

#### Conference Reviewer

- IEEE International Conference on Multimedia and Expo (ICME 2019, 2020)
- IEEE International Conference on Image Processing (ICIP 2018, 2019, 2020)
- International Conference on Pattern Recognition (ICPR 2018, 2020)