## **Suncheng Xiang**

Personal Webpage: https://JeremyXSC.github.io/ | Email: xiangsuncheng17@sjtu.edu.cn

### RESEARCH INTERESTS

## **Machine Learning and Computer Vision**

Image Retrieval, Person Re-Identification, Representation Learning Domain Adaptation, Image Generation, Generative Adversarial Network

#### **EDUCATION**

**Shanghai Jiao Tong University** Ph.D in Computer Science and Technology

**National University of Defense Technology** Changsha, China M.S in Software Engineering Sep 2014 – Jul 2017

Shanghai, China

Sep 2017 – Present

Changsha University of Science & Technology

Changsha, China B.S in Electrical Engineering and Automation Sep 2010 – Jul 2014

#### **PUBLICATIONS**

1. Deep Unsupervised Progressive Learning for Distant Domain Adaptation IEEE International Conference on Tools with Artificial Intelligence (ICTAI), 2019. (Oral) Suncheng Xiang, Yuzhuo Fu, Ting Liu

2. Unsupervised Person Re-Identification by Hierarchical Cluster and Domain Transfer Multimedia Tools and Applications (MTA), 2020.

Suncheng Xiang, Yuzhuo Fu, Mingye Xie, Zefang Yu, Ting Liu

3. Unsupervised Domain Adaptation Through Synthesis for Person Re-Identification IEEE International Conference on Multimedia and Expo (ICME), 2020. Suncheng Xiang, Yuzhuo Fu, Guanjie You, Ting Liu

4. Progressive Learning with Style Transfer for Distant Domain Adaptation IET Image Processing (**IET-IPR**), 2020.

Suncheng Xiang, Yuzhuo Fu, Ting Liu

5. Multi-level feature learning with attention for person re-identification Multimedia Tools and Applications (MTA), 2020. Suncheng Xiang, Yuzhuo Fu, Hao Chen, Wei Ran, Ting Liu

#### **AWARDS**

- Leo KoGuan Scholarship, SJTU, 2019-2020
- Merit Student, SJTU, 2018-2019
- First-class Academic Scholarship, NUDT, 2016-2017
- Outstanding Student, NUDT, 2014-2015
- Third-class Academic Scholarship, Outstanding League Cadres, CSUST, 2012-2013
- First-class Academic Scholarship, Merit Student, Model Student of Academic Records, CSUST, 2011-2012
- Third-class Academic Scholarship, Excellent League Member, CSUST, 2010-2011

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## PROFESSIONAL ACTIVITIES

Journal Review

- IET Image Processing
- IEEE Access
- Signal Processing: Image Communication

**Program Committees** 

• Session Chair of ICTAI 2019