

JIANING LI

✉ ljn-vmc@pku.edu.cn

📄 BRIEF BIO

I am currently a second year Ph.D student at Peking University, My research interests includes multimedia retrieval and deep learning. My recent works focus on Person Re-Identification (ReID). Moreover, I am interested in some fundamental fields in computer vision, e.g., image classification and semantic segmentation.

🎓 EDUCATION

Peking University (PKU), Beijing, China 2017 -- Present

Ph.D. student in Computer Applied Technology.

Advisor: Prof. Shiliang Zhang

Huazhong University of Science and Technology (HUST), Wuhan, China 2013 -- 2017

B.S. in School of Computer Science and Technology

📖 PUBLICATIONS

- **Jianing Li**, Shiliang Zhang, Jingdong Wang, Qi Tian, and Wen Gao. Global-Local Temporal Representations For Video Person Re-Identification. **ICCV2019**.
- **Jianing Li**, Shiliang Zhang, Qi Tian, Meng Wang, and Wen Gao. Pose-Guided Representation Learning for Person Re-Identification. **IEEE Trans. on PAMI**.
- **Jianing Li**, Shiliang Zhang, and Tiejun Huang. Multi-scale 3D Convolution Network for Video Based Person Re-Identification. **AAAI2019**.
- Longhui Wei, Xiaobin Liu, **Jianing Li**, and Shiliang Zhang. VP-ReID: Vehicle and Person Re-Identification System. **ICMR2018**
- Chi Su*, **Jianing Li***, Shiliang Zhang, Junliang Xing, Wen Gao, and Qi Tian. Pose-driven Deep Convolutional Model for Person Re-identification. **ICCV2017** (*equal contribution).

👥 PROJECT EXPERIENCE

Vehicle and Person Re-Identification System Mar. 2018 -- Jun. 2018

- Brief introduction: The task is to find the images of same vehicle or person with the query vehicle from gallery datasets without the plate number.

⚙️ SKILLS

- Programming Level: Familiar with C, C++ and Python ect. programming language and Caffe, PyTorch and MXNET etc. deep learning framework.
- Research Field: I'm interested in multimedia retrieval and person re-identification, and has some knowledge of fine-grained image classification and semantic segmentation.
- English : CET-6 (500)
- Japanese: JLPT-2 (163)

💖 HONORS AND AWARDS

2nd Prize in 4th China Graduate Contest on Smart City Technology and Creative Design

Aug. 2017