Guojun Yin (殷国君)

I am currently a PhD candidate in University of Science and Technology of China (USTC). My research is around computer vision, deep learning and image/video processing. I will receive my PhD degree in July, 2019 and now I am looking for academic or technological position all round the world.

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Research Interest: Computer Vision, Image/Video Processing, Machine Learning, Deep Learning

Education & Work Experiences

2014.09 - Present

PhD Candidate, University of Science and Technology of China (USTC)

- Key Laboratory of Electromagnetic Space Information, the Chinese Academy of Sciences (CAS) and Department of Electronic Engineering and Information Science, University of Science and Technology of China (USTC), China.
- Supervisor: Prof. Nenghai Yu and Prof. Bin Liu
- Research Topic: Image Understanding, Semantic Analysis, Action Recognition and Anomaly Detection

2017.08 - 2018.08

Research Intern (part-time), Sensetime Research (Hong Kong)

- Part-time Research Intern on Computer Vision and Deep Learning at Sensetime Research in Hong Kong
- Tutor: Dr. Jing Shao
- Research Topic: Fine-grained Classification, Image Understanding and Multilabel Classification

2017.06 - 2018.09

Research Assistant, MMLab, the Chinese University of Hong Kong (CUHK)

- Research Assistant in the Multimedia Laboratory, the Chinese University of Hong Kong. I also worked closely with Dr. Lu Sheng, Dr. Xihui Liu, Dr. Yixiao Ge and etc.
- Supervisor: Prof. Xiaogang Wang
- Research Topic: Visual Relationship Recognition, Image Captioning and Image Generation

2010.09 - 2014.09

Bachelor, University of Science and Technology of China (USTC)

 Department of Electronic Engineering and Information Science, University of Science and Technology of China (USTC), China, where I received my bachelor degree. The title of my bachelor thesis is Object Classification of Intelligent Video Supervision System.

Publications

- Guojun Yin, Lu Sheng, Bin Liu, Nenghai Yu, Xiaogang Wang, Jing Shao, Chen Change Loy.
 "Zoom-Net:Mining Deep Feature Interactions for Visual Relationship Recognition", European Conference on Computer Vision (ECCV), 2018.
- Yixiao Ge, Zhuowan Li, Haiyu Zhao, Guojun Yin, Shuai Yi, Xiaogang Wang, Hongsheng Li. "FD-GAN:

- Pose-guided Feature Distilling GAN for Robust Person Re-identification", Neural Information Processing Systems (NIPS), Dec. 3-8, 2018.
- Guojun Yin, Lu Sheng, Bin Liu, Nenghai Yu, Xiaogang Wang, Jing Shao. "Context and Attribute Grounded Dense Captioning", IEEE Conference on Computer Vision and Pattern Recognition (CVPR), 2019.
- Guojun Yin, Bin Liu, Lu Sheng, Nenghai Yu, Xiaogang Wang, Jing Shao. "Semantics Disentangling for Text-to-Image Generation", IEEE Conference on Computer Vision and Pattern Recognition (CVPR), 2019 (oral).

Honors & Awards

2014-2019	Academic Scholarship (for five years in a row)
2010-2014	Cyrus Tang Moral Scholarships (for four years in a row)
2012	Good Performance Certificate in RoboGame2012, USTC
2011	Outstanding Student Scholarship, USTC
2010	Outstanding Freshman Scholarship, USTC