

WENBIN WANG

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Institute of Computing Technology, Chinese Academy of Sciences
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RESEARCH INTEREST

since 09/2017 Computer Vision, Machine Learning, Scene Understanding

EDUCATION

09/2013–07/2017 Undergraduate at **Nankai University**, Tianjin, China.
Major in: Computer Science and Technology.
Since 09/2017 Ph.D. student at **Institute of Computing Technology (ICT), Chinese Academy of Sciences (CAS)**, Beijing, China.
Supervisor: Prof. Dr. Xilin Chen & Ruiping Wang
Major in: Computer Application Technology.
I intend to complete the Ph.D. in June, 2023.

PUBLICATIONS

CVPR 2019 Exploring Relationship Context and Visual Pattern for Scene Graph Generation, **Wenbin Wang**, Ruiping Wang, Shiguang Shan, Xilin Chen

AWARDS

2014-2015 First-honor scholarship in Nankai University.
2015 The First Prize (Meritorious Winner) in MCM/ICM (Mathematical Contest in Modeling of America).

EXPERIENCES

2017 I took part in the Scene Classification Challenge of AI Challenger and ranked 23-th place.
2018 I wrote a tool for scene label annotation on images from MS COCO, which was used for further research.
2019 I wrote a framework which collected several main object detection methods.

SKILLS

Development: C/C++, Python
Numerical Analysis: Optimization, Linear Algebra
Computer Science: Machine Learning, Data Structures, Artificial Intelligence
Discovering and implementing new ideas.

ENGLISH PROFICIENCY

IELTS: 6.5 Reading: 7.5 Listening: 7.5 Writing: 6.5 Speaking: 5.5

CET-4: 632

CET-6: 613