

Xiaohang Zhan

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<https://xiaohangzhan.github.io/>

EDUCATION

The Chinese University of Hong Kong, Department of Information Engineering <i>Ph.D of Information Engineering</i> <i>Advisor: Prof. Chen Change Loy</i>	Hong Kong <i>Aug 2017 - present</i>
Tsinghua University, Department of Vehicle Engineering <i>Bachelor of Automotive Engineering</i> <i>GPA: 89.6/100</i>	Beijing, China <i>Aug 2012 - Jul 2016</i>

AREA OF INTEREST

Machine Learning and Computer Vision

RESEARCH EXPERIENCE

The Chinese University of Hong Kong, Multimedia Lab <i>Ph.D, with Chen Change Loy, Xiaoou Tang</i> <i>Project: semi-supervised and unsupervised learning</i>	Hong Kong <i>Aug 2017 - present</i>
The Chinese University of Hong Kong, Multimedia Lab <i>Research Assistant, with Chen Change Loy</i> <i>Project: semantic segmentation</i>	Hong Kong <i>Oct 2016 – Jul 2017</i>
SenseTime Group Limited <i>R&D Intern, with Xudong Cao & Jianping Shi</i> <i>Project: lane detection algorithm</i>	Beijing <i>Mar 2016 – Oct 2016</i>
The Chinese University of Hong Kong, Multimedia Lab <i>Research Assistant, with Chen Change Loy</i> <i>Project: optic flow and motion boundaries prediction</i>	Hong Kong <i>Jul 2015 – Sept 2015</i>
Tsinghua University, State Key Laboratory of Automotive Safety and Energy <i>Research Assistant, with Jianqiang Wang</i> <i>Project: transplant of lane detection and vehicle tracking algorithms on embedded system</i>	Beijing <i>Oct 2013 – Mar 2015</i>

PUBLICATIONS

Xiaohang Zhan, Ziwei Liu, Ping Luo, Xiaoou Tang, Chen Change Loy, Mix-and-Match Tuning for Self-Supervised Semantic Segmentation, AAAI 2018 (**Spotlight**)

AWARDS

Hong Kong PhD Fellowship, 2017, the Research Grants Council (RGC) of Hong Kong
Outstanding Graduate of Tsinghua University, 2016 (63 winners out of about 3500 graduates)
Outstanding Graduate of Beijing, 2016
Second class Academic Scholarship, 2015, Tsinghua
National Scholarship, 2014, Ministry of Education of China
Technological Innovation Scholarship, 2014, 2015, Tsinghua University
First class Academic Scholarship, 2013, 2014, Tsinghua University
Third class Social Work Scholarship, 2014, Tsinghua University
Special class Integrated Excellence Scholarship, 2013, Tsinghua University

SKILLS

Programming Language: Python, C/C++, MATLAB