

Zhipeng Xue

ShanghaiTech University
School of Information Science and Technology
100 Haike Road, 201210, Shanghai

Phone: (86) 18516572515
Email: xuezhp@shanghaitech.edu.cn
Homepage: <http://xuezhp.magicsensing.com>

Personal

- I was born on August 19, 1993. My hometown is located in north-east China in Jiangsu province.
- I am now an graduate student in the School of Information Science and Technology at ShanghaiTech University, my major is electronic engineering.
- I am a student member of Institute of Electrical and Electronic Engineers (IEEE) and a member of IEEE Signal Processing Society.
- My tutor is Xiaojun Yuan, his homepage is: <http://sist.shanghaitech.edu.cn/faculty/yuanxj/>.

Education

- B.S. Communication Engineering, Southwest Jiaotong University, Chengdu, from 2011 to 2015.
- Graduate student, Electronic Engineering, ShanghaiTech University, Shanghai, from 2015-present, will graduate in 2018.

Research Interest

My research interest is in the general areas of signal processing including

- Compressed Sensing,
- Dictionary learning,
- Signal denoising.

Publications

Accepted Conference Papers:

D-OAMP: A Denoising-based Signal Recovery Algorithm for Compressed Sensing, 2016, *IEEE Global Conference on Signal and Information Processing (GlobalSIP 2016)*. (The paper is printed and attached.)