

Guoming Li

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■ Research Interests

- Deep Learning on Graph and its application on real-world
- Graph Signal Processing and Denoising
- Graph Generation and multi-view Embedding

■ Education Background

Bachelor: School of Electronic and Information Engineering, South China

University of Technology (Sep 2016 — June 2020)

- Major: Information Engineering
- GPA: 3.43/4.0 (About 83/100)

Postgraduate course study: School of Artificial Intelligence, University of

Chinese Academy of Sciences (Sep 2021 — Aug 2022)

- Major: Social Computing (AI + Network Science)
- GPA: 3.62/4.0 (First year courses, all are related to AI and applied maths)

■ Research Experience(new to old)

Bachelor Graduation Design (Nov 2019 – April 2020)

- Collaborator: Prof Jinglun Shi in SCUT
- Title: Deep learning method in super-resolution

- Work: I reproduce the article *Image super-resolution using deep convolutional networks* (Dong et al, 2016), and try to find out what and how the factors in neural network influence the efficiency of the algorithm.

Research Interest Group (Mar 2018 – Jul 2018)

- Collaborator: Prof Xiaofen Xing in SCUT
- Title: Image processing with deep learning
- Work: I was required to reproduce some articles about such as *Arbitrary Style Transfer in Real-time with Adaptive Instance Normalization* (Huang et al, 2017) by myself and help upper grade students collect related papers.

■ **Adwards**_____

- The Chinese Mathematics Competitions, the second prize, 2018/2019
- Contemporary Undergraduate Mathematical Contest in Modeling, the third prize, 2018/2019
- “Hongpingchangqing” Student science and technology innovation competition scholarship, the third prize, 2018/2019

■ **Skills**_____

- Coding with python, Reproducing the articles
- Absolutely self-motivated, always filled with curiosity and concentration
- Mathematical derivation, Understanding of mathematical theory
- Very little help is needed in reading the articles in English

■ **Publications**_____

- Sorry, I haven't any publication yet.....

■ **Self-Evaluation**_____

At first, I must sincerely appreciate that you are willing to read my CV :) .

Update in Jun 20th, 2022

I am a man who is full of contradictions. e.g., I am always confident but also full of self-doubt. It means that I am willing to challenge and believe that I can handle the hardship, but I will always think that my performance is not good enough after solving the problems.

I am not a fortunate man because I often waste time in searching for what I am interested in and lacking guidance. I am now in a dilemma because I have to learn Graph Learning myself without anyone's guidance, but I would never give up and try best to pursue my heart.