

Room 04-01, Innovation 4.0 Building National University of Singapore 117602 Singapore ⊠ e0210500@u.nus.edu ' ascechen.github.io



Education

06/2017 **BSc in Computational Mathematics**, *Honors in Mathematics*, University of Science and Technology of China, .

Thesis: Rigid and Nonrigid Registration of Point Cloud and Mesh

Present **Ph.D. student in Operations Research and Analytics**, National University of Singapore, .

Advisors: TOH Kim-Chuan and Melvyn SIM

Research Interests

- Large Scale Optimization Algorithm in Machine Learning
- Optimization under Uncertainty

Research Projects

- Solving Semidefinite Programming Problems with High Accuracy
- o Pricing and Scheduling for Electric Vehicles under Uncertain Arrivals

Computer skills

Programming C/C++, Matlab, R, Python

Writing Latex

Languages

- English
- Chinese(Mandarin)

Honors

 $12/2014\,\,$ Silver Award for Scholarship for Outstanding Students, USTC

12/2015 Silver Award for Scholarship for Outstanding Students, USTC

12/2016 HUA Loo-Keng Scholarship, USTC