Wei-Cheng Lee

CONTACT INFORMATION

LEGAL NAME: Wei-Cheng Lee PHONE: +886-9667321

EMAIL: Supernovatitanium@gmail.com

EDUCATION

Sep 2012 Major in Computer Science (B.S.) & Minor Math (B.S.)

-Feb 2018 (GPA:3.43/4.0), National Taiwan University.

Feb 2018 – present M.S. in Computer Science, National Taiwan University.

RESEARCH INTERESTS

My current interest focus on convex optimization, developing information theoretic tools and study mathematical foundations and explain complex models in machine learning. I also have interest in random matrices.

PUBLICATIONS

• Ian E.H. Yen, **Wei-Cheng Lee**, Sung-En Chang, Arun S. Suggala, Shou-De Lin and Pradeep Ravikumar. *Latent Feature Lasso*. In International Conference on Machine Learning (ICML), 2017.

HONOR AND AWARDS

• **Presidential Award, National Taiwan University**, Fall 2012, Spring 2014, awarded to top 5% of students each semester.

TEACHING EXPERIENCE

Spring 2015/2018 Teaching Assistant, *Probability*.

LANGUAGES

CHINESE: Native ENGLISH: Fluent

PROGRAMMING SKILLS

C/C++ , Python, MATLAB, HTML/CSS.

MISCELLANEOUS IMPLEMENTATIONS

- Git-hub lectures of advance statistics .
- JPEG image decoder (T.81E).
- Ruin theory and Cramèr-Lundberg Model summarizing research paper.
- · Kolmogrov-Smirov Test theory and Matlab GUI demo.