

Xugan Chen (陈栩淦)

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EDUCATION

- 2016-2020** School of Mathematical Sciences & Chu Kochen Honors College, Zhejiang University, Hangzhou, China
- B.S. in Mathematics and Applied Mathematics (with Honor)
 - B.A. in Finance (with Honor)
- 2019** Yale School of Management, Yale University, New Haven, USA
- Visiting Student Researcher

RESEARCH INTERESTS

Corporate finance, innovation, entrepreneurial finance, big data, unstructured data analysis, information extraction.

RESEARCH EXPERIENCES

- 2020-** Yale Economics / Tobin Center, Yale University, New Haven, USA
- Pre-Doctoral Fellow for Professors Song Ma (Yale) and Barbara Biasi (Yale)
- 2019-** Yale School of Management, Yale University, New Haven, USA
- Research Assistant for Professors Song Ma (Yale) and Barbara Biasi (Yale)
- 2019-** School of Economics, Zhejiang University, Hangzhou, China
- Research Assistant for Professor Xingguo Luo (ZJU)
- 2018-2019** School of Economics, Zhejiang University, Hangzhou, China
- Undergraduate Research Training for Professor Xingguo Luo (ZJU)
 - Focused on the options pricing methods based on the deep learning approach.
- 2018-2019** School of Mathematical Sciences, Zhejiang University, Hangzhou, China
- Undergraduate Research Training for Professor Rongmao Zhang (ZJU)
 - Conducted the research on “Estimation and Prediction of VaR and CVaR Based on GARCH Model”.
- 2018-2019** School of Economics, Zhejiang University, Hangzhou, China
- Undergraduate Research Training for Professor Yizhong Wang (ZJU)
 - Researched on the digital inclusive finance, specifically the digital credit system of Ant Financial.

WORKING PAPERS

- 2019** “How Does Digital Inclusive Finance ‘Inclusive’? Based on the Investigation and Analysis of Ant Financial Service Digital Credit System”, with Yiwen Lu and Mengxuan Li.
- The 2nd award in the 16th “Challenge Cup” College Students Extracurricular Academic Science and Technology Works Competition, 2019.
 - The 1st award of the 3rd National Digital Finance and Quantitative Financial Case Competition, 2019.

AWARDS

Scholarship

- 2020** Outstanding Graduates of Zhejiang Province, Education Department of Zhejiang, China
Outstanding Graduates of Zhejiang University, Zhejiang University
- 2019** Provincial Government Scholarship, Education Department of Zhejiang, China (*Top 10%*)
- 2018** Provincial Government Scholarship, Education Department of Zhejiang, China (*Top 10%*)
Excellent Student Cadre, Zhejiang University
Scholarship of Social Work, Zhejiang University
- 2017** National Scholarship, Ministry of Education of the People's Republic of China (*Top 1%*)
First-Class Scholarship for Outstanding Students, Zhejiang University (*Top 10%*)

Competition

- 2018** Second Prize in National Finals of China Datathon Competition
Seventh Prize in the First UBS Global Quantitative Competition
The Honorable Mention Award of Mathematical Contest In Modeling

SKILLS

Computer Python, R, MATLAB, C++, SQL, Data Analysis and Visualization, Distributed Computing.

Github <https://github.com/wuganaa>

EXTRACURRICULAR EXPERIENCES

- 2018** Deepsense Wisdom Technology (Beijing) Co., Ltd., Quantitative Researcher Intern
- 2018** Xinge Network Technology (Shenzhen) Co., Ltd., Quantitative Researcher Intern
- 2017** Volunteer Western-China (Tibet) Supporting-Education Activities, Volunteer Teacher
- 2016-2018** Qiushichao Student Associations, Zhejiang University, Vice Director of Promotion and Planning Center