

# Xugan Chen (陈栩淦)

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## EDUCATION

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

## PRE-DOCTORAL RESEARCH EXPERIENCES

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- 2020-** Yale Economics / Tobin Center, Yale University, New Haven, USA
- Pre-Doctoral Fellow for Professors Song Ma and Barbara Biasi
- 2019-** Yale School of Management, Yale University, New Haven, USA
- Research Assistant for Professors Song Ma and Barbara Biasi

## OTHER RESEARCH EXPERIENCES

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- 2018-** School of Economics, Zhejiang University, Hangzhou, China
- Undergraduate Research Training for Professor Xingguo Luo
  - 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
  - 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
  - Researched on the digital inclusive finance, specifically the digital credit system of Ant Financial.

## WORKING PAPERS

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- 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 second award in the Sixteenth “Challenge Cup” College Students Extracurricular Academic Science and Technology Works Competition, 2019.
- The first award of the Third National Digital Finance and Quantitative Financial Case Competition, 2019.

## AWARDS, FELLOWSHIP AND SCHOLARSHIP

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### Scholarship and Fellowship

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

### Award

<b>2018</b>	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
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## SKILLS

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<b>Programming</b>	Python, R, MATLAB, C++, SQL, Data Analysis and Visualization, Distributed Computing.
<b>Github</b>	<a href="https://github.com/wuganaa">https://github.com/wuganaa</a>

## REFERENCE

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### Professor Barbara Biasi

Assistant Professor of Economics  
Yale School of Management  
165 Whitney Avenue  
New Haven, CT 06511  
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### Professor Song Ma

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