

Jiandong Wang



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Education

2012/09 - 2016/06 North China University of Technology College of Science

Candidate for Bachelor degree in Science, Majored in Statistics, obtained degree in June, 2016;

GPA: Overall GPA of 3.52/4.0;

Language: Native Mandarin, Excellent English (CET-6), Computer: Latex, R and Matlab.

2016/09 - 2019/06 China University of Mining & Technology, Beijing School of Science

Received master degree with statistics, research interests are stochastic control and mathematical finance.

2019/09 - present Beihang University School of Economics and Management

Pursuing Ph.D. degree in Beihang University, research interest is high-frequency financial data analysis.

Student Experience

2014/09-2016/06 The Ministry of education of Humanities and Social Science project Participator

Research on the interaction of influencing factors of e-service adoption of the elderly based on the accelerated aging process.

Training Experience

2019/09-Present High-frequency financial econometrics Professional papers writing and reading

2016/09-2019/06 Stochastic analysis Stochastic calculus, advance statistics and probability

2012/09-2016/06 Business statistics Basic statistic knowledge

Honors & Awards

2013 Second Prize of Beijing Competition Area in National University Mathematical Competition;

2016 Excellent graduation thesis;

2019 Outstanding Graduate in China University of Mining & Technology, Beijing.

Publications

[1] Li Chen, Jiandong Wang, Maximum principle for delayed stochastic mean-field control problem with state constraint, *Advances in Difference Equations*, 2019, 348, 1-25.

[2] Jiandong Wang, Manying Bai, Robust Covariance Estimation With Noisy High-Frequency Financial Data, (Forthcoming)