# Quanbin Wang

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2022 - 2022

#### **EDUCATION**

**University of Chinese Academy of Sciences (UCAS)** Beijing, China 2020 - 2023M.Phil.in Management Science and Engineering • Advisor: Prof. Desheng Wu, GPA: 3.82/4.00 Aalborg University (Double Master Degree) Beijing, China M.S. in Eco & BA (Innovation Management) 2020 - 2023• Advisor: Prof. Daojuan Wang Qingdao University Qingdao, China B.S. in Accounting, Ranking: 1/159, GPA: 4.41/5.00 2016 - 2020**University of Toronto** Toronto, Canada

• Advisor: Prof. Luis Seco

Visiting Student, Mathematical Finance

#### AWARDS & HONORS

The Excellence Prize for the President Scholarship, Chinese Academy of Sciences, 2023 Pacemaker to Merit Student, University of Chinese Academy of Sciences, 2022 Outstanding Graduates (10 out 159), Shandong Province, 2020.

#### **PUBLICATIONS & PATENTS**

Wu, Desheng, **Q. Wang**, and D. L. Olson. "Industry classification based on supply chain network information using Graph Neural Networks." Applied Soft Computing (2023).

**Wang, Quanbin**, "Rent-seeking, marketization and real earnings management," 2019 4th IEEE International Conference on Cybernetics (Cybconf), 2021

D. Wu, **Q. Wang**, "Characteristics and management implications of supply chain network of Chinese listed companies from the perspective of centrality", working paper.

Patent: Risk identification methods, devices, electronic devices, and storage media, CN115187066A

Patent: An Intelligent Discovery and Calculation Method for Implicit Relationships in Integrated
Circuit Supply Chain, CN115099876A

Software copyright: Enterprise Risk Intelligence and Decision Analysis Industry Analysis System, 2022SR0464866

#### RESEARCH AND INDUSTRY EXPERIENCE

Chinese Academy of Agricultural Sciences	Aug. 2023 – Present
Bureau of Personnel(Full-time)	Beijing, China
Leader selection and supervision, drafting of important document	

Ping An Technology, Algorithm Researcher(Intern)

Advised by Dr. Na Li

Use data mining and machine learning algorithms to forecast the risk of listed firms.

### YuQuan Institute, Research Assistant(Intern)

Advised by Prof. Desheng Wu

July 2021 – Jan. 2022 *Beijing, China* 

Participate in the research on supply chain security of key products such as semiconductors.

## LANGUAGE & QUALIFICATIONS

**ENGLISH**: CET-4: 557 / CET-6: 529 (out of 710, Oral: B) /

IELTS 6.5 (L6/R7.5/W6.5/S6.5)

UCAS Ph.D. English Exemption.

Computer skill: NCRE (VFP) 93 out of 100, Proficiency in Microsoft Office.

Python / R / STATA / ChatGPT

Certificate: Chartered Financial Analyst(CFA) Level II Candidate /

Certified Management Accountant (CMA) /

People's Republic of China LAW professional credentials (A) /

The Securities Qualification Certificate.