DONG-JIE FANG

National Chengchi University, No. 64, Sec. 2, Zhinan Rd., Wenshan District, Taipei, Taiwan Tel: (+886) 909712701 | E-mail: 108352506@nccu.edu.tw

EDUCATION

University of North Carolina at Charlotte

US

Visiting Scholar, Dept. of Finance

Feb. - May 2024

National Chengchi University

Taiwan

Ph.D. Candidate, Dept. of Money & Banking (GPA 4.14/4.30)

2019 - Jul. 2024 (scheduled)

· Ph.D. dissertation: "Two Essays on Financial Information Disclosure"

Defense passed

· Advisors: Prof. Shih-Kuei Lin and Prof. Hsing-Hua Chang

M.Sc., Dept. of Money & Banking (GPA 4.21/4.30)

2017 - 2019

- · Master thesis: "Valuation and Risk Management of Weather Derivatives: The Application of CME Rainfall Index Binary Contracts"
- · Advisors: Prof. Shih-Kuei Lin and Prof. Ming-Che Chuang

Ningbo University

China

B.Econ in Financial Engineering, Dept. of Mathematics

2013 - 2017

RESEARCH INTERESTS

Asset Pricing, Financial Information Disclosure, Sustainable Finance, Financial Engineering, FinTech

PUBLICATION

- [1] Shih-Kuei Lin, Ming-Che Chuang, and Dong-Jie Fang. (2021). **Valuation and Risk Management of Weather Derivatives: The Application of CME Rainfall Index Binary Contracts**. *NTU Management Review*, 31(1): 117-153. https://doi.org/10.6226/NTUMR.202104_31(1).0004
- [2] Dong-Jie Fang, Zong-Wei Yeh, Jie-Cao He, and Shih-Kuei Lin (2024). What Drives Jumps in the Secured Overnight Financing Rate? Evidence from the Arbitrage-Free Nelson-Siegel Model with Jump Diffusion. *Pacific-Basin Finance Journal*, 86, 102392. https://doi.org/10.1016/j.pacfin.2024.102392

WORKING PAPERS

[1] (Job market paper) **How Do Corporates Respond to Economic Recessions? Evidence from Form 10-K, 10-Q, and Earnings Call Transcripts** (with Hsing-Hua Chang, Shih-Kuei Lin, and Carl R. Chen) [Presentation: 2024 EFMA Doctoral Seminar, 2024 SWFA, 2023 BAR Annual Conference, 2022 TRIA-FeAT]

- [2] Non-Pecuniary Preferences, Adverse Selection, and Moral Hazard in P2P Lending: Evidence from Lending Club (SSRN, with Zong-Wei Yeh, Chien-Hsiu Lin, and Shih-Kuei Lin)
 [Presentation: 2024 EFMA, 2024 EasternFA, 2023 TRIA]
- [3] Post-Earnings Announcement Drift, Systemic Shock, and Limited Attention: Evidence from COVID-19 (SSRN, single-authored)
- [4] The Lens of Green Focus: Herding Behavior in the U.S. REITs Market (with Teng-Da Ke, Fang-Ni Chu, and Shih-Kuei Lin) (under polishing)

WORKS IN PROGRESS

Universal Portfolio with Side Information

(with I-Hsuan Ethan Chiang, Weidong Tian, and Shih-Kuei Lin)

Green Premium, Carbon Emissions, and ESG Score: Evidence from the U.S. Stock Market (with Po-Hsiang Huang, Shih-Kuei Lin, and Kendro Vincent)

Pricing Renewable Energy Certificate: Evidence from Taiwan Market (T-REC) (with Pin-Cheng Huang, Shih-Kuei Lin, and Kendro Vincent)

SEMINARS AND CONFERENCES

- 2024 SWFA, EasternFA, EFMA Doctoral Seminar, EFMA
- 2023 British Accounting Review (BAR) Inaugural Annual Conference, TRIA
- 2022 TRIA-FeAT, TFA, NCCU & UGM Joint Webinar
- 2020 TFA
- 2019 Taiwan Futures Exchange (TAIFEX) "New Futures" Seminar

TEACHING EXPERIENCE

National Chengchi University

- 2019 2023 Master's thesis supervision (12 students)
- 2019 2023 Interest Rate Models in Financial Engineering (Graduate, Ph.D.)

Instructor

Online lecture videos: YouTube

2018 - 2020 Financial Engineering and Innovations (Graduate, Ph.D.)

Teaching Assistant

Ningbo University

2015 Stochastic Process (Undergraduate)

Teaching Assistant

PROFESSIONAL EXPERIENCE

2019 - 2021	Research Assistant, National Taiwan University (NTU) & E.SUN Bank, Taiwan
2018	Research Assistant, NCCU & Taiwan Futures Exchange, Taiwan

2019 Intern Research Assistant of Risk Management, TEJ Database, Taiwan

AWARDS AND GRANTS

2024 SWFA Doctoral Travel Stipends
 2019 NCCU Guanghua Scholarship
 NTU Management Review Best Master Thesis Award

 2018 NCCU Outstanding Scholarship for Chinese Students
 2016 Ningbo University Third Class Scholarship

OTHER INFORMATION

Language: English (proficient); Chinese - Mandarin (native), Cantonese (proficient)

Programming Skills: Python, R, MATLAB

Nationality: China

REFERENCES

Shih-Kuei Lin

Professor

Department of Money and Banking National Chengchi University, Taiwan

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I-Hsuan Ethan Chiang

Chair & Professor

Department of Finance Belk College of Business

University of North Carolina at Charlotte, US

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Mi-Hsiu Chiang

Professor & Associate Dean College of Global Banking and Finance National Chengchi University, Taiwan mhchiang@nccu.edu.tw

Carl R. Chen

Professor & William J. Hoben Chair in Finance

Department of Economics and Finance

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Hsing-Hua Chang

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