Wei HU

(+852)6588-8064 / (+86)13162592728

huwei72@tongji.edu.cn

Room 2008, Tongji Building A, 1500 Siping Rd, Yangpu District, Shanghai, China

EDUCATION		
2017.09-2022.10	Department of Information Systems, City University of Hong Kong, Hong Kong (SAR)	
	Ph.D. in Information Systems	
	Advisor: Prof. Xin LI (City University of Hong Kong)	
	Co-advisor: Prof. J. Leon ZHAO (Chinese University of Hong Kong - Shenzhen)	
2015.09-2016.07	Department of Mathematics, City University of Hong Kong, Hong Kong (SAR)	
	M.S. in Mathematical Finance and Actuarial Science, Joint Degree with Université Paris	
	Dauphine, France (with Distinction)	
2010.09-2015.07	School of Physics Science and Engineering, Tongji University, Shanghai, China	
	B.S. in Applied Physics (with Distinction)	
DECEADOU INTEDECT		

RESEARCH IN	TEREST		
Topic	Fintech	Crowdfunding; Mobile M	Marketing; Blockchain; Stock Market
	Others	Social Media	
Methodologies	Natural Languag	ge Processing	Social Network Analysis
	Machine Learning	ng	Statistics and Econometrics

WORKING EXPERIENCE

2023.03-present Assistant Researcher, School of Economics and Management, Tongji University 2016.08-2017.08 Research Assistant, Dept. of Economics and Finance, City University of Hong Kong

TEACHING EXPERIENCE

2022.09-2022.12 IBA6104: Programming for Business and Economics

MSc Program in Information Management and Business Analytics

Chinee University of Hong Kong (Shenzhen)

2021.01-2021.05 **IS6200: Blockchain Tech. and Business Apps**,

2020.01-2020.05 MSc in Information Systems Management

2019.01-2019.05 City University of Hong Kong

JOURNAL PUBLICATIONS

- 1. Information Processing in a Crowd-centric Financial Market: Time-varying Effects of Project Update Readability on Crowdfunding Success with Xin LI, J. Leon ZHAO
 - Major Revision (2nd Round) at Information Systems Research
- 2. The Impact of Social Media Coverage on Individuals' Attention to Self-protection with Qiang CAO, Sijia ZHOU, Bei LUO, Liao
 - Under Review at International Journal of Information Management

CONFERENCE PAPERS

- 1. Innovation Novelty and Firm Performance: Further Understanding of Text with Yuk Yee CHAN, Jianming HUANG, Wanyue ZHOU, Xin LI;
 - Under Review at 27th Pacific Asia Conference on Information Systems (PACIS 2023)
- 2. CAO, Q.*, HU, W.*, ZHOU, S.*, LUO, B.*, YU, Y.*, LIAO, S. S., ZHAO J.L. & LAU, R. Y. K. (2020). The Role of Media Coverage on Pandemic Containment: Empirical Analysis of the COVID-19 Case. 24th Pacific Asia Conference on Information Systems (PACIS 2020)

- **3. HU, W.** & ZHAO, J.L. (2019). The Impact of Textual Online Harassment on the Performance of Projects in Crowdfunding. 23rd Pacific Asia Conference on Information Systems (PACIS 2019)
- **4. HU, W**. & ZHAO, J.L. (2018). Portfolio Optimization using Investor Sentiment. 3rd International Conference on Smart Finance (ICSF2018)

WORKING PAPERS

- 1. Do Project Owners Learn? Associative Learning vs. Observational Learning in Optimizing Descriptions of Crowdfunding Projects with Xin LI, Prepared for Submission;
- 2. Customer Churn Management in Bank Mobile Marketing using Hidden Markov Model; with Xin LI, Xin XU, Vijay MOOKERJEE, Under Revision;
- 3. Hedge Marketing: Correlation-based Robust Recommendation with Xin LI, Under Revision;
- **4.** Innovation Novelty and Firm Value: Semantic Originality and Technology Uniqueness with Yuk Yee CHAN, Jianming HUANG, Wanyue ZHOU, Xin LI, Under Revision;
- 5. Expert vs Amateur: Stock Market Sentiment Diffusion in Social Media with Xin LI
- **6.** Determinants of the Inequality in Non-fungible Tokens Markets with Hongwei MA, J Leon ZHAO, Under Revision:
- 7. More Toxic, More Engaged? Effects of Toxic Communication in Online Engagement in Social Media; with Leon ZHAO, Xin LI

GRANT EXPERIENCE

- 1. Security Mechanism and Protection Algorithm of Blockchain (Shenzhen Science and Technology Plan Project, RIND-1614, 2018.03-2021.03)
- 2. Investor Sentiment Prediction, Securities Selection and Dynamic Portfolio Technology based on Text Analysis and Machine Learning (Sichuan International Innovation Cooperation Project, 19GJHZ0006, 2018.12-2021.12)

RESEARCH EXPERIENCE

2022.09-2023.02	Research Assistant (PT), School of Management and Economics, Chinese University of
	Hong Kong (Shenzhen)
2017.12-2022.09	Research Assistant (PT), Dept. of Information Systems, City University of Hong Kong
2016.07-2016.08	Research Assistant (PT), Dept. of Mathematics, City University of Hong Kong
2016.03-2016.07	Research Assistant (PT). Dept. of Economics and Finance. City University of Hong Kong

HONORS & AWARDS

HUNUKS & AWAKDS		
2019.12	College of Business PhD Student Teaching Excellence Award, City University of Hong Kong	
2019.08	Research Tuition Scholarship (RTS), City University of Hong Kong	
2019.08	Outstanding Academic Performance Award (OAPA), City University of Hong Kong	
2015.06	Outstanding Graduates in Shanghai	
2014.03	Excellent Student Cadres of Tongji University	
2013.12	National Encouragement Scholarship	
2013.12	Second Prize, Learning Scholarship of Tongji University	
2013.06	First Prize, 7th Students Innovation Training Program in Tongji University	
2012.11	National Encouragement Scholarship	
2012.08	Second Prize, 3 rd China Undergraduate Physicists' Tournament (CUPT)	
2011.10	Outstanding Student of Tongji University	
2011.12	Shanghai Scholarship	
2011.12	First Prize, Learning Scholarship of Tongji University	

PROFESSIONAL SERVICE

Conference Review:

International Conference on Information Systems 2020, 2019, 2018; Pacific Conference on Information Systems 2020, 2019, 2018

Journal Review:

Information Systems Research, Special Issue: Fintech – Innovating the Financial Industry Through Emerging Information Technologies, Information Systems and e-Business Management, Journal of Electronic Commerce Research, Electronic Commerce Research, Information Technology & People, Internet Review

PROFESSIONAL MEMBERSHIP

• Association of Information Systems

SKILLS

LANGUAGE Chinese (Native); English (Fluent); German (Intermediate)

PROGRAMMING Python, R, C++, FORTRAN, MySQL

ANALYTICS STATA, SAS; MATLAB, Wolfram Mathematica