

TONG WANG

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Business School, University of Edinburgh Edinburgh, EH8 9JS, Scotland, UK

Academic Position

2013–Present	Lecturer (Assistant Professor) in Business Economics Business School, University of Edinburgh
2012–2013	Post-doc Researcher Centre for Competition Policy, University of East Anglia 2011–
2012	Jean-Monnet Fellow, European University Institute

Education

Ph.D. in Economics	Toulouse School of Economics	Sep.2007-Jun. 2011
Master Science Economique	Toulouse School of Economics	Sep.2006-Jun. 2007
Master in Management	Peking University	Sep.2002-Jul. 2004
Bachelor in Management	University of Sci. & Tech. of China	Sep.1998-Jul. 2002
Bachelor in Material Physics	University of Sci. & Tech. of China	Sep.1998-Jul. 2002

Field of Interest

Fintech, Corporate Finance, Digital Economics, and Industrial Organisation

Research in Digital Economics and Industrial Organisation

1. Li, S., Sun, H., Wang, T., & Yu, J. (2016). *Assortative Matching and Risk Sharing*. **Journal of Economic Theory**, 163, 248-275.
2. Kou, Z., Rey, P., & Wang, T. (2013). *Non-Obviousness and Screening*. **The Journal of Industrial Economics**, 61(3), 700-732.
3. Han, X., Liu, Z., & Wang, T. (2021). *Multidimensional Nonlinear Pricing: Evidence from Energy Consumption with a Mixture Pricing Mechanism*. **Journal of Applied Econometrics**. (Under Review)
4. Han, X., Li, Y. & Wang, T. (2021). *Peer Recognition and Content Provision on Online: An Empirical Study from a Question-and-Answer Platform*, **Journal of Economic Behaviour & Organisation** (Under Review)
5. Han, X., Li, Y. & Wang, T. (2021). *Strategic Content Provision and Online Networks*, **MIS Quarterly** (Submitted)
6. Wang, T., Pu, S. (2021), *The Impact of Social Network on Developers' Contribution in Open Source Projects*, **Working Paper**
7. Han, X., Li, Y. & Wang, T.(2021). *Does Trust Drive Loyalty?* **Working Paper**
8. Li, S., Sun, H., Wang, T.*, & Yu, J. (2020). *Change in Risk and Bargaining Game*; **Working Paper**

Research in Fintech and Corporate Finance

1. Zhao, S., Moreira, F., & Wang, T. (2021). *Is solicitation status related to rating conservatism and rating quality?* **Journal of International Financial Markets, Institutions and Money**, 72, 101341.
2. Wang, T., Zhao, S., & Shen, X. (2021). *Why does regional information matter? evidence from peer-to-peer lending*. **The European Journal of Finance**, 27(4-5), 346-366.
3. Wang, T. & Yan, J. (2019), *Blockchain-based Crypto-currency, Initial Coin Offerings and their Regulatory Implications*, **Commission Report for Chinese State Council Development Research Center**
4. Wang, T., Zhao, S., Zhou, M., & Li, S., (2021). *The Role of Soft Information in Token Trading: Does Expert Advice Count?* **Journal of International Financial Markets, Institutions & Money** (Under Review)
5. Wang, Aluna, Wang, T. (2021) *Mandatory IFRS Reporting and Shareholder Protection: Worldwide Evidence from Corporate Control Market*, **Working Paper**
6. Wang, Aluna, Wang, T. (2021) *Bank Merge and Lending Relationships*, **Working Paper**

Books

Wang, T. & Wang, L.(2016), *History in Economics*, **Peking University Press**. (Published in Mainland China, Hong Kong and South Korea)

Funding Applications

As a Principal Investigator

05/02/2020	ESRC Impact Acceleration Account Fund	£11,707.00
20/12/2021	Ref: EDIN-19/20-P0007	

Title: Content Recommendation System with Consumer Profiling

01/11/2019	EPSRC Impact Acceleration Account Fund	£6,725.00
30/03/2020	Ref: PIII072 Leonardo	

Title: Blockchain and Digital Twins

01/08/2019	University Awarded Project Funding:	£8,600
31/07/2021	UEBS Early Venture Fund	

Title: A Structural Estimation of Energy Consumption with a Mixed Pricing Mechanism

29/04/2019	LMIC Travel & Partnership Fund	£2,700
15/06/2019		

Title: Why Geographical Information Matters? Regional discrimination in Peer-to-Peer Lending relationships

01/08/2016	University Awarded Project Funding:	£7,840.00
31/07/2017	UEBS Early Venture Fund	

Title: The Dynamic Evolution of Open-Source Projects

Total Amount:		£37,572.00
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As a Co-Investigator

31/12/2026	National Natural Science Foundation of China:	¥ 2,400,000.00
01/01/2022	Major Program	

Title: Game Theory in Blockchain and Cryptocurrency

Total Amount:		¥ 2,400,000.00
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Honours and External Recognition

Teaching Awards

Best Course Teaching Award	2015, 2016
Best Teaching Innovation	2017
Inspirational Teaching Award	2017
Overall Satisfaction Teaching Award	2018, 2019
EUSA Teaching Award Nomination	2014, 2015, 2016, 2017, 2018, 2019

Commercial invitation, Public Lectures & External Teaching Invitation:

1. Sep., 2021, *Causal Inference in Economics Research*, Zhongnan University of Economics and Law;
2. Oct., 2019, *Research Methods in Economics*, Wuhan University
3. Jun., 2019, *Causal Inference in Economics Research*, Dongbei University of Finance and Economics;
4. May, 2019, *Game Theory and Online Education*, Sunlands Technology Group Plc.
5. Feb. 2019, *Artificial Intelligence and The Future of Economics*, PHBS Oxford Campus, Peking University;
6. Sep. 2018, *Introduction to Fintech*, PHBS Oxford Campus, Peking University;
7. May, 2018, *Competition for Influencers*, Zhihu Plc.

Media Exposure:

1. Dec. 2019, *Has Libra changed the crypto outlook?*, The Times;
2. Oct. 2019, *BoE's stance on Libra diminishes its appeal*, LondonlovesBusiness;

Professional Activities

Selected Academic Invitation:

1. Feb. 2021, *Peer Recognition and Content Production Online*, Department of Economics, Zhejiang University;
2. Jan. 2020, *Multidimensional Non-Linear Pricing: Evidence from Energy Consumption with a Mixture Pricing Mechanism*, Centre for Competition Policy, University of East Anglia;
3. Sep. 2018, *Knowledge Spillovers in Social networks: evidence from Github*, Department of Economics, Renmin University,
4. Sep. 2018, *Principles of Blockchain and Cryptocurrencies*, School of Economics and Management, Wuhan University,
5. Jun. 2018, *The Future of Cryptocurrencies*, 29th CEA (UK) & 10th CEA (Europe) Annual Conference, invited speaker;
6. May 2018, *Knowledge Spillovers in Social networks: evidence from Github*, Department of Economics, Concordia University;
7. May 2018, *Media Platform Competition*, Department of Economics, HEC Montreal;
8. Jun. 2017, *Knowledge Spillovers in Social networks: evidence from Github*, Department of Economics, Fudan University;
9. May 2015, *Cloud Computing, a New Paradigm?* Department of Economics, Reading University;

Selected Conference Presentation:

Royal Economic Society Annual Conference (2017, 2019), Asia-Pacific Econometric Society Conference Fukuoka (2019), Econometric Society World Congress, (2010, 2015), European Economic Annual Conference (2013), International Industrial Organization Conference (2013, 2014), Conference on Patents, Entrepreneurship and Innovation Washington (2012), EARIE Annual Conference (2011, 2012, 2013, 2014), ASSET Annual Conference (2011, 2017, 2018),

PhD Supervision:

Currently have 5 PhD student under my supervision, one student has graduated and obtained a lectureship in Xi'an jiaotong-Liverpool University