Leting Zhang

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Employment

University of Delaware 2022 -
Assistant Professor of Management Information Systems

Education

Temple University 2017 – 2022
Ph.D. Management Information Systems

Huazhong University of Science and Technology 2014 – 2017
M.A. Management Science and Engineering

Hubei University of Technology 2010 – 2014
B.S. Management Information Systems

Singapore Management University 2016 – 2017
Visiting student

Research Interests

Topics: Information Security, Health IT, Economics of Information Systems.

Methodologies: Econometrics, Analytical Modeling, Text Mining.

Papers Under Review

Leting Zhang, Sunil Wattal, and Min-Seok Pang. "Does Sharing Make My Data More Insecure? An Empirical Study on Health Information Exchange and Data Breaches."
Major revision from *MIS Quarterly* (In preparation for a 3rd round review).

Leting Zhang, Emre Demirezen, and Subodha Kumar. "How to Make My Bug Bounty Cost-effective? A Game-theoretical Model."
Major revision from *Information Systems Research* (In preparation for a 2nd round review).

Leting Zhang, Taha Havakhor, and Rajiv Sabherwal "Does Access to Information Technology Resources Reduce Rise in Regional Unemployment Amidst Global Disasters? Insights from COVID-19 in the United States."
Under review

Working Papers

Leting Zhang "Peer Data Breaches and Cyber Risk Disclosure Quality: Evidence from US Public Firms."
Stage: Drafting

Leting Zhang, Anthony Vance, Marshall Vance, and Taha Havakhor "Disclosure and Realizations of Information Security Risks."
Stage: Data analysis.

Conference Proceedings

Leting Zhang and Min-Seok Pang, 2019. "Does Sharing Make My Data More Insecure? An Empirical Study on Health Information Exchange and Data Breaches." In ICIS 2019 Proceedings.

Qiuhong Wang, **Leting Zhang**, and Mengke Qiao, 2017. "Online Hacker Forum Censorship: Would Banning the Bad Guys Attract Good Guys?." In Proceedings of the 50th Hawaii International Conference on System Sciences.

Presentations and Talks

Leting Zhang, "Three Essays on The Economics of Information Security."

The 2021 Workshop on Information Technologies and Systems (WITS), Austin, TX.
Dissertation Session.

Leting Zhang, Taha Havakhor, and Rajiv Sabherwal, "Does Access to Information Technology Resources Reduce Rise in Regional Unemployment Amidst Global Disasters? Insights from COVID-19 in the United States."

The 2021 Workshop on Information Technologies and Systems (WITS), Austin, TX.
The 2021 INFORMS Annual Meeting, Anaheim, CA.
The 2021 Conference on Information Systems and Technology (CIST), Newport Beach, CA.

Leting Zhang and Subodha Kumar, "How to Make My Bug Bounty Cost-Effective? A Game-theoretical Model."

The 2019 Conference on Information Systems and Technology (CIST), Seattle, WA.
Best Student Paper Award Nomination.

Leting Zhang, Sunil Wattal, and Min-Seok Pang, "Does Sharing Make My Data More Insecure? An Empirical Study on Health Information Exchange and Data Breaches."

The 2019 International Conference on Information Systems (ICIS), Munich, Germany.
The 2019 Workshop on the Economics of Information Security (WEIS), Boston, MA.
The 2019 INFORMS Annual Meeting, Seattle, WA.
The 2018 Conference on Information Systems and Technology (CIST), Phoenix, AZ.
The 2018 (9th) Conference on Health IT and Analytics (CHITA), Washington, D.C.

Services and Professional Memberships

Ad Hoc Reviewer
Journals: MIS Quarterly, Information Technology and Management, European Journal of Information Systems.
Conferences: International Conference of Information Systems (ICIS), Pacific Asia Conference on Information Systems (PACIS).

Membership
Association for Information Systems (AIS)	2017 - present
INFORMS	2017 - present

Teaching Experience

Temple University

Instructor MIS2502 Data Analytics (Undergraduate Level) (4.1/5.0)	Fall 2020
Teaching Assistant MIS2502 Data Analytics (Undergraduate Level)	Spring 2020

Huazhong University of Science and Technology

Teaching Assistant Managerial Economics (Graduate Level)	Fall 2015

Trainings

Fox Online & Digital Learning - Online Teaching Certificate	Summer 2020
IT Teaching Workshop	Summer 2019
Fox Teaching Academy	Summer 2019

Awards and Funding

Cochran Award for Excellence in Research	2021
22th Young Scholars Interdisciplinary Funding ($2500)	2021
19th Young Scholars Interdisciplinary Funding ($2000)	2019
18th Young Scholars Interdisciplinary Funding ($750)	2019
17th Young Scholars Interdisciplinary Funding ($1000)	2018

Technical Skills

R, Python, Java, SQL, Git, STATA, Mathematica

Last updated: August 27, 2022