

Leting Zhang

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Employment

University of Delaware Assistant Professor of Management Information Systems	2022 -
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Education

Temple University Ph.D. Management Information Systems	2017 – 2022
Huazhong University of Science and Technology M.A. Management Science and Engineering	2014 – 2017
Hubei University of Technology B.S. Management Information Systems	2010 – 2014
Singapore Management University Visiting student	2016 – 2017

Research Interests

Topics: IT Risk Management, Health IT, Economics of Information Systems.

Methodologies: Econometrics, Analytical Modeling, Text Mining.

Publications

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."

Forthcoming, *MIS Quarterly*.

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

Accepted, *Information Systems Research*.

Working Papers

Leting Zhang, Taha Havakhori, Sunil Wattal. "Peer Data Breaches and Cyber Risk Disclosure Quality: Evidence from US Public Firms."

Under Review

Leting Zhang, Taha Havakhori, 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."

Stage: In preparation for submission.

Leting Zhang, Guoxin Wang, Jiaheng Xie, Kevin Hong, Kanliang Wang. "User Identity Salience and Hate Speech in Social Media"
Stage: In preparation for submission.

Leting Zhang, Xue Guo. "Exploring the Roles of Health Information Technologies in Healthcare Disparity"
Stage: Data analyses

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, Taha Havakhor, and Sunil Wattal. "Peer Data Breaches and Cyber Risk Disclosure Quality: Evidence from US Public Firms."

2023 Conference on Information Systems and Technology (CIST), Phoenix, AZ.

2023 INFORMS Annual Meeting, Phoenix, AZ.

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

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."

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

2021 INFORMS Annual Meeting, Anaheim, CA.

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."

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."

2022 Binghamton University, Fordham University, University of Delaware, The City University of New York - Baruch College

2021 Chinese University of Hong Kong - Shenzhen.

2019 International Conference on Information Systems (ICIS), Munich, Germany.

2019 Workshop on the Economics of Information Security (WEIS), Boston, MA.

2019 INFORMS Annual Meeting, Seattle, WA.

2018 Conference on Information Systems and Technology (CIST), Phoenix, AZ.

2018 (9th) Conference on Health IT and Analytics (CHITA), Washington, D.C.

Services and Professional Memberships

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).

Session Chair

INFORMS Annual Meeting, 2023

Membership

Association for Information Systems (AIS)
INFORMS

2017 - present

2017 - present

Teaching Experience

SWUFE-UD

Instructor MISY330 Database Design and Implementation (Undergraduate Level)

Spring 2023

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 26, 2024