

Teng YE

3339 North Quad, 105 S State St., Ann Arbor, MI
tengye@umich.edu

EDUCATION & STANDARDIZED TESTS

University of Michigan, Ann Arbor

School of Information (*Expected 2019*)

Major: Information

Degree: PhD in Information

Shanghai Jiao Tong University

Antai College of Economics and Management (ACEM)

Major: Management of Information and Systems **Degree:** B. M. in Information Systems

Minor: English

Minor Degree: B. A. in Literature

Ranking: 1st in the Department of Management Information Systems

RESEARCH INTERESTS

Topics: Sharing economy, online communities, crowdsourcing, virtual teams

Main Methods: Lab and field experiment, machine learning, survey, interview

REFEREED CONFERENCE PUBLICATIONS

- **Ye, T.**, You, S., & Robert L. (2017). When Does More Money Work? Examining the Role of Perceived Fairness in Pay on the Performance Quality of Crowdworkers. *Proceedings of the 11th International AAAI Conference on Web and Social Media (ICWSM' 2017)*.
- **Ye, T.**, & Robert L. (2017). Does Collectivism Inhibit Individual Creativity? The Effects of Collectivism and Perceived Diversity on Individual Creativity and Satisfaction in Virtual Ideation Teams. *Proceedings of the 20th ACM Conference on Computer Supported Cooperative Work and Social Computing Companion (CSCW' 2017)*. ACM.
- You, S., **Ye, T.**, & Robert L. (2017). Team Potency and Ethnic Diversity in Embodied Physical Action (EPA) Robot- Supported Dyadic Teams. *Proceedings of the 38th International Conference on Information Systems (ICIS' 2017)*.
- Robert L., **Ye, T.**, Alahmad R., & Pierce C. (2017). Effect of Dispersion, Electronic Communication & Transactive Memory Systems on Team Performance. *Proceedings of the 77th Academy of Management Conference (AOM' 2017)*. AOM.
- **Ye, T.**, Alahmad R., Pierce C. & Robert L. (2017). Race and Rating on Sharing Economy Platforms: The Effect of Race Similarity and Reputation on Trust and Booking Intention in Airbnb. *Proceedings of the 38th International Conference on Information Systems (ICIS' 2017)*.
- **Ye, T.**, Reinecke, K., & Robert L. (2017). Personalized Feedback Versus Money: The Effect on Reliability of Subjective Data in Online Experimental Platforms. *Proceedings of the 20th ACM Conference on Computer Supported Cooperative Work and Social Computing Companion*

ion Extended Abstracts (CSCW' 2017). ACM.

- Chen, G., Shen, H., **Ye, T.**, Chen, G., & Kerr, N. (2013). A kinetic model for the spread of rumor in emergencies. *Discrete Dynamics in Nature and Society*.

PAPERS PRESENTED IN WORKSHOPS & SYMPOSIUMS

- **Ye, T.**, & Robert L. (2017). How Can Social Media Affect Racial Bias On Airbnb. *Workshop on Perceptual Bias & Social Media. The 11th International AAAI Conference on Web and Social Media (ICWSM' 2017)*
- **Ye, T.**, & Robert L. (2017). China versus The United States: Cultural Differences in Participation Intention in The Sharing Economy. *Workshop on CSCW in China and Beyond at the 20th ACM Conference on Computer Supported Cooperative Work and Social Computing (CSCW' 2017)*
- Robert L., & **Ye, T.** (2016). Geographic Dispersion and TMS and Team Creativity. *The 76th Annual Meeting of the Academy of Management (AOM' 2016), Symposium on Advancing Research on Distributed Virtual Work: New Discoveries and Theoretical Developments*

INTERNSHIP

Jun. 2016 - Sep. 2016 **Research Scientist Intern**, Didichuxing, Research Department
 May 2013 - Oct. 2013 **Business & System Analyst Intern**, eBay China, Data & Data Infrastructure
 Apr. 2013 - Jun. 2013 **Industry Analyst Intern**, Essence Securities, Industry Research Department

TEACHING

Graduate Student Instructor, University of Michigan

Fall 2017 SI 623 Research Methods for Information Professionals
 Winter 2016 SI 622 Needs Assessment and Usability Evaluation
 Fall 2015 SI 500 Information in Social systems

Guest Lecturer, University of Michigan

Feb. 2016 Surveys in User Experience Research
 Nov. 2017 Experimental Research for Informational Professionals

SCHOLARSHIPS & AWARDS

Feb. 2016 Rackham Graduate Student Research Grant
 May 2013 Shanghai Outstanding Graduate (top 5%)
 Nov. 2012 Shanghai Scholarship (1st out of 140 students)
 Oct. 2012 Three Good Student of SJTU (top 5%)
 Nov 2009 Table tennis women's single Freshman Cup of SJTU, Bronze Medal

SKILLS

Computer: Python, SQL, HTML, JavaScript, XML, XBRL

Statistical package: SPSS, Stata, Python

Methods: Experiment Design, Surveying, Machine Learning, Interview, Competitive Analysis, Usability Testing, Heuristic Evaluation, Focus Group

EXTRACURRICULAR ACTIVITIES

May 2016-May 2017 Doctoral Executive Committee of School of Information, UM

Jun. 2011-Jun. 2013 Monitor, Class of Management of Information and System