

# **Volume 41, Number 4 — December 2017**

---

## **Research Articles**

Social Network Integration and User Content Generation: Evidence from Natural Experiments

Ni Huang, Yili Hong, and Gordon Burtch

(pp. 1035-1058; DOI: [10.25300/MISQ/2017/41.4.02](https://doi.org/10.25300/MISQ/2017/41.4.02))

Clarifying Ontological Inseparability with Heidegger's Analysis of Equipment

Kai Riemer and Robert B. Johnston

(pp. 1059-1081; DOI: [10.25300/MISQ/2017/41.4.03](https://doi.org/10.25300/MISQ/2017/41.4.03))

The Impact of Health Information Sharing on Duplicate Testing

Sezgin Ayabakan, Indranil Bardhan, Zhiqiang (Eric) Zheng, and Kirk Kirksey

(pp. 1083-1103; DOI: [10.25300/MISQ/2017/41.4.04](https://doi.org/10.25300/MISQ/2017/41.4.04))

Extracting Representative Information on Intra-Organizational Blogging Platforms

Xunhua Guo, Qiang Wei, Guoqing Chen, Jin Zhang, and Dandan Qiao

(pp. 1105-1127; DOI: [10.25300/MISQ/2017/41.4.05](https://doi.org/10.25300/MISQ/2017/41.4.05))

Antecedents of Information Systems Sourcing Strategies in U.S. Hospitals: A Longitudinal Study

Corey M. Angst, Kaitlin D. Wowak, Sean M. Handley, and Ken Kelley

(pp. 1129-1152; DOI: [10.25300/MISQ/2017/41.4.06](https://doi.org/10.25300/MISQ/2017/41.4.06))

Through the Eyes of Others: How Onlookers Shape the Use of Technology at Work

Anastasia Sergeeva, Marleen Huysman, Maura Soekijad, and Bart van den Hooff

(pp. 1153-1178; DOI: [10.25300/MISQ/2017/41.4.07](https://doi.org/10.25300/MISQ/2017/41.4.07))

Social Media Affordances for Connective Action: An Examination of Microblogging Use During the Gulf of Mexico Oil Spill

Emmanuelle Vaast, Hani Safadi, Liette Lapointe, and Bogdan Negoita

(pp. 1179-1205; DOI: [10.25300/MISQ/2017/41.4.08](https://doi.org/10.25300/MISQ/2017/41.4.08))

Supply-Side Network Effects and the Development of Information Technology Standards

Juha Uotila, Thomas Keil, and Markku Maula

(pp. 1207-1226; DOI: 10.25300/MISQ/2017/41.4.09)

Drawing a Line in the Sand: Commitment Problem in Ending Software Support

Abhijeet Ghoshal, Atanu Lahiri, and Debabrata Dey

(pp. 1227-1247; DOI: 10.25300/MISQ/2017/41.4.10)

Hidden Profiles in Corporate Prediction Markets: The Impact of Public Information Precision and Social Interactions

Liangfei Qiu, Hsing Kenneth Cheng, and Jingchuan Pu

(pp. 1249-1273; DOI: 10.25300/MISQ/2017/41.4.11)

A Nomological Network of Knowledge Management System Use: Antecedents and Consequences

Xiaojun Zhang and Viswanath Venkatesh

(pp. 1275-1306; DOI: 10.25300/MISQ/2017/41.4.12)

## **Research Notes**

Revealing or Non-Revealing: The Impact of Review Disclosure Policy on Firm Profitability

Xinxin Li

(pp. 1335-1345; DOI: 10.25300/MISQ/2017/41.4.14)

Information Technology Investments and Firm Risk Across Industries: Evidence from the Bond Market

Keongtae Kim, Sunil Mithas, and Michael Kimbrough

(pp. 1347-1367; DOI: 10.25300/MISQ/2017/41.4.15)

## **Research Commentary**

Toward Meaningful Engagement: A Framework for Design and Research of Gamified Information Systems

De Liu, Radhika Santhnam, and Jane Webster

(pp. 1011-1034; DOI: 10.25300/MISQ/2017/41.4.01)

## **Theory and Review Articles**

Assessing Representation Theory with a Framework for Pursuing Success  
and Failure

Andrew Burton-Jones, Jan Recker, Marta Indulska, Peter Green, and Ron  
Weber

(pp. 1307-1333; DOI: 10.25300/MISQ/2017/41.4.13)