

# Web of Science



Look Up Full Text



Save to EndNote online

Add to Marked List

1 of 1

## Knowledge sharing intention at Malaysian higher learning institutions: The academics' viewpoint

By: Fauzi, MA (Fauzi, Muhammad Ashraf)<sup>[1,2]</sup>; Tan, CNL (Tan, Christine Nya-Ling)<sup>[1]</sup>; Ramayah, T (Ramayah, T.)<sup>[3,4]</sup>

[View ResearcherID and ORCID](#)

KNOWLEDGE MANAGEMENT & E-LEARNING-AN INTERNATIONAL JOURNAL

Volume: 10 Issue: 2 Pages: 163-176

Published: JUN 2018

Document Type: Article

### Abstract

Knowledge sharing (KS) is a culture that has been fostered and supported in higher learning institutions (HLIs) in Malaysian. This research applies Theory of Planned Behavior (TPB) and Social Capital Theory (SCT) to determine the factors associated with Malaysian academic's KS intention in HLIs. The results indicate that social networking is an important factor of academics' attitude to KS, while commitment and trust do not influence their attitude to KS. Using social media is found to be a significant factor of perceived behavioral control towards KS. Further, academics' attitude to KS and perceived behavioral control towards KS are found to be significant determinants of their KS intention, while management support for subjective norm of KS is not significant for KS intention.

### Keywords

**Author Keywords:** Knowledge sharing; Higher learning institutions; Theory of planned behavior; Social capital theory; Malaysia

**KeyWords Plus:** PERCEIVED BEHAVIORAL-CONTROL; FIRM INNOVATION CAPABILITY; PARTIAL LEAST-SQUARES; ORGANIZATIONAL CONTEXT; PLANNED BEHAVIOR; TRUST; COLLABORATION; UNIVERSITIES; DETERMINANTS; ANTECEDENTS

### Author Information

**Reprint Address:** Fauzi, MA (reprint author)

+ Multimedia Univ, Fac Management, Cyberjaya, Malaysia.

**Reprint Address:** Fauzi, MA (reprint author)

+ Int Islamic Univ Malaysia, Fac Management, Selangor, Malaysia.

### Addresses:

+ [ 1 ] Multimedia Univ, Fac Management, Cyberjaya, Malaysia

+ [ 2 ] Int Islamic Univ Malaysia, Fac Management, Selangor, Malaysia

+ [ 3 ] Univ Sains Malaysia, Sch Management, Minden 11800, Penang, Malaysia

+ [ 4 ] Univ Malaysia Sarawak, Fac Cognit Sci & Human Dev, Kota Samarahan 94300, Sarawak, Malaysia

**E-mail Addresses:** [ashrafauzi@gmail.com](mailto:ashrafauzi@gmail.com); [nltan@mmu.edu.my](mailto:nltan@mmu.edu.my); [ramayah@usm.my](mailto:ramayah@usm.my)

### Funding

Funding Agency	Grant Number
Ministry of Education (MOE) under Fundamental Research Grant Scheme (FRGS)	

### Citation Network

In Web of Science Core Collection

0

Times Cited

Create Citation Alert

47

Cited References

[View Related Records](#)

### Use in Web of Science

Web of Science Usage Count

1

Last 180 Days

1

Since 2013

[Learn more](#)

This record is from:

Web of Science Core Collection  
- Emerging Sources Citation Index

### Suggest a correction

If you would like to improve the quality of the data in this record, please [suggest a correction](#).

[View funding text](#)**Publisher**

LABORATORY KNOWLEDGE MANAGEMENT & E-LEARNING UNIV, RM 212, RUNME SHAW BLDG, FAC  
EDUCATION, UNIV HONG KONG, HONG KONG, 00000, HONG KONG

**Categories / Classification**

**Research Areas:** Education & Educational Research

**Web of Science Categories:** Education & Educational Research

[See more data fields](#)

◀ 1 of 1 ▶

**Cited References: 47**

**Showing 30 of 47**   [View All in Cited References page](#)

*(from Web of Science Core Collection)*

1.   **[PREDICTION OF GOAL-DIRECTED BEHAVIOR - ATTITUDES, INTENTIONS, AND PERCEIVED BEHAVIORAL-CONTROL](#)**   **Times Cited: 2,167**  
 By: AJZEN, I; MADDEN, TJ  
 JOURNAL OF EXPERIMENTAL SOCIAL PSYCHOLOGY Volume: 22 Issue: 5 Pages: 453-474 Published: SEP 1986
2.   **[THE THEORY OF PLANNED BEHAVIOR](#)**   **Times Cited: 20,032**  
 By: AJZEN, I  
 ORGANIZATIONAL BEHAVIOR AND HUMAN DECISION PROCESSES Volume: 50 Issue: 2 Pages: 179-211 Published: DEC 1991
3.   **[Knowledge-sharing determinants, behaviors, and innovative work behaviors An integrated theoretical view and empirical examination](#)**   **Times Cited: 12**  
 By: Akhavan, Peyman; Hosseini, S. Mahdi; Abbasi, Morteza; et al.  
 ASLIB JOURNAL OF INFORMATION MANAGEMENT Volume: 67 Issue: 5 Pages: 562-591 Published: 2015
4.   **[THE MEASUREMENT AND ANTECEDENTS OF AFFECTIVE, CONTINUANCE AND NORMATIVE COMMITMENT TO THE ORGANIZATION](#)**   **Times Cited: 2,890**  
 By: ALLEN, NJ; MEYER, JP  
 JOURNAL OF OCCUPATIONAL PSYCHOLOGY Volume: 63 Issue: 1 Pages: 1-18 Published: MAR 1990
5.   **[ASSESSING CONSTRUCT-VALIDITY IN ORGANIZATIONAL RESEARCH](#)**   **Times Cited: 2,012**  
 By: BAGOZZI, RP; LI, YJ; PHILLIPS, LW  
 ADMINISTRATIVE SCIENCE QUARTERLY Volume: 36 Issue: 3 Pages: 421-458 Published: SEP 1991
6.   **[Five dimensions of social capital theory as they pertain to youth studies](#)**   **Times Cited: 55**  
 By: Bassani, C.  
 Journal of Youth Studies Volume: 10 Pages: 17-34 Published: 2007
7.   **[Out of Asia: Understanding the nexus between technology usage and research productivity in Japan, Singapore, and Taiwan](#)**   **Times Cited: 6**  
 By: Bhagwatwar, Akshay; Hara, Noriko; Ynalvez, Marcus A.  
 INTERNATIONAL JOURNAL OF INFORMATION MANAGEMENT Volume: 33 Issue: 6 Pages: 963-970 Published: DEC 2013
8.   **[Behavioral intention formation in knowledge sharing: Examining the roles of extrinsic motivators, social-psychological forces, and organizational climate](#)**   **Times Cited: 1,325**