

Faculty of Cognitive Sciences and Human Development

Knowledge Sharing Practices on Work-Related Issues among Managerial Group in Private Organizations

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Doctor of Philosophy 2018

Knowledge Sharing Practices on Work-Related Issues among Managerial Group in Private Organizations

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A thesis submitted

In fulfilment of the requirements for the degree of Doctor of Philosophy

(Human Resource Development)

Faculty of Cognitive Sciences and Human Development UNIVERSITI MALAYSIA SARAWAK 2018

DECLARATION

I, Khaddraa Rajuli (12010047), Faculty of Cognitive Sciences and Human Development hereby declare that the work entitled "Knowledge Sharing Practices on Work-Related Issues among Managerial Group in Private Organizations" is my original work. I have not copied from any other students' work or from any other sources where due references or acknowledgement is made explicitly in the text, nor has any part been written for me by another person. The thesis has not been accepted for any degree and is not concurrently submitted in candidature of any other degree.

Signature of Student:

Name:

Date:

DEDICATION

This thesis is dedicated to

My wonderful parents- my wings, Rajuli Rili and Norjannah Bujang, for their continuous love, encouragement and support.

My late grandparents- my roots,

Hj. Raili Anis and Hjh. Dayang Rafe'ah Awang Hamzah, and Hj. Bujang Hj. Ahmad and Hjh. Fatimah Abu Bakar,

for their legacy to be always striving for success in this world and the next.

All my family members, especially the younger generations. May this thesis inspire them to embark on this journey of education, as it is truly transformational.

ACKNOWLEDGEMENT

This academic pursuit is not possible to be made without the encouragement and support from many people around me. First and foremost, I praise and thank Allah S.W.T for giving me the opportunity, strength and perseverance to complete this PhD journey.

I am extremely thankful to Assoc. Prof. Dr. Shahren Ahmad Zaidi Adruce and Assoc. Prof. Dr. Hasbee Usop, my supervisors, for providing all kinds of possible help and guidance during the course of this study. They are also very humble in personality and whose expertise and knowledge were generously shared. I am grateful to have them as my supervisors.

A special thanks to my family, who have supported me in many ways throughout my study. My family members are the main source of strength for the entire of my life. Their prayer for me was what sustained me thus far.

Also, I would like to convey my gratitude to the organizations involved in this study, for allowing me to conduct my research in their organization. Despite of having a large amount of work to do, the informants too, still spend their time to answer my questionnaire and willing to entertain me whenever I needed clarifications. I would not be able to complete this research without their cooperation and kindness.

Last but not least, I would like to thank all of my friends, lecturers, evaluators, staffs and other people who have been involved, directly or indirectly along the way of completing this study. I really appreciate all opinions and feedbacks regarding this research and the moral support given help me strive towards the end of this journey.

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ABSTRACT

The purpose of this study is to explore knowledge sharing practices in the organization. In order to get an in-depth understanding about the practice, various aspects related to knowledge sharing such as its contributing factors, barriers, methods and approaches that can help promote, the benefits, with whom knowledge is shared, types of knowledge shared as well as the characteristics of the knowledge sharer were studied. A qualitative method that is in an open-ended and structured questionnaire was used to collect data, followed by one or more interview with the subject matter, if further clarification is needed. A total of twentythree informants, of executive and manager level from different private organizations in Malaysia were involved in this study. The conceptual analysis highlights various themes derived from the obtained data. The contributing factors of knowledge sharing and its inhibitors emerged similarly as previous studies. They include issues related to individual, institutional, relationship and knowledge. Meanwhile, the barriers consist of issues related to individual, institutional and technology. In addition, the benefits of knowledge sharing also supported previous studies linking knowledge sharing with innovation, performance and learning. On the other hand, the activities that promotes knowledge sharing in the organization ranges from written documentation, verbal communication, information technology tools and other organizational events or practices. The popular social platform-Facebook and Whatsapp applications were also found to assist employees in sharing knowledge freely. Other than that, the majority of informants consider conscientiousness as the top attribute of the knowledge sharer. Furthermore, there are two types of knowledge identified in this study, which informants were willing to share. They include tacit and explicit knowledge. On with whom to share knowledge, it was reported that knowledge was

not only disseminated within and between firms, but was also dependent on the characteristics of knowledge recipients whom perceived by the knowledge contributors as competent, have good attitude and willingness, inquirer, and rightful or relevant. In the relational analysis, several relationships between the informants' demographic background and knowledge sharing variables were found. Above all, the study also contributes toward the body of knowledge as well as policies, methodologies, practices, society and directions for future research.

Keywords: Knowledge sharing, knowledge management, Malaysia

Amalan-Amalan Perkongsian Ilmu Berkaitan Kerja di kalangan Kumpulan Pengurusan di beberapa Organisasi Swasta

ABSTRAK

Tujuan kajian ini dijalankan adalah untuk meneroka amalan-amalan perkongsian ilmu di dalam organisasi. Pelbagai aspek yang dikaji termasuklah faktor-faktor yang membawa kepada perkongsian ilmu, penghalangnya, aktiviti-aktiviti yang boleh dilakukan, kelebihannya, dengan siapa ilmu dikongsi, jenis-jenis ilmu yang dikongsi serta karakter orang yang berkongsi ilmu. Kajian soal selidik berbentuk kualitatif telah digunakan yang mana dua puluh tiga orang informan berpangkat eksekutif dan pengurus dari industri berlainan telah terlibat. Analisis awal (konseptual analisis) telah merungkai beberapa tema daripada data yang telah dikumpul. Dapatan kajian untuk faktor-faktor yang menggalak dan menghalang perkongsian ilmu adalah sama seperti hasil kajian terdahulu. Faktor-faktor yang menggalakkan perkongsian ilmu datang daripada individu, institusi, perhubungan dan ilmu. Manakala, penghalangnya terdiri daripada isu individu, institusi dan teknologi. Kelebihan berkongsi ilmu juga menyokong dapatan kajian terdahulu yang mengaitkannya dengan inovasi, prestasi dan pembelajaran. Untuk aktiviti-aktiviti perkongsian ilmu pula, ia boleh dipromosikan melalui rekod penulisan, komunikasi secara lisan, penggunaan teknologi maklumat serta lain-lain acara dan praktis. Rangkaian sosial seperti Facebook dan aplikasi Whatsapp turut digunakan sebagai platfom perkongsian ilmu. Selain itu, majoriti daripada informan menyatakan "conscientiousness" sebagai karakter utama pengkongsi ilmu. Jenisjenis ilmu yang dikongsi oleh para informan pula merangkumi ilmu "tacit" dan "explicit". Kajian juga menunjukkan ilmu bukan sahaja dikongsi dalam dan di antara organisasi tetapi turut menekankan ciri-ciri penerima ilmu. Aras kedua analisis pula telah menemukan

beberapa hubungan antara demografi informan dan data yang telah dikategorikan di dalam analisis pertama. Secara umumnya, kajian ini memberikan sumbangan kepada model dan konsep sedia ada serta polisi, kaedah metodologi, pengamal, masyarakat serta halatuju pengkaji pada masa akan datang.

Kata kunci: Perkongsian ilmu, pengurusan ilmu, Malaysia

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CHAPTER 1

INTRODUCTION

1.0 Introduction

This introductory chapter is divided into seven sections. Section 1.1 provides the background of the study while Section 1.2 describes the problem statement. The next section, Section 1.3 discusses the objectives of the study followed by Section 1.4, which discusses the research questions of the study. The next section, Section 1.5 and Section 1.6 explains the significance and the definition of terms respectively. Lastly, Section 1.7 summarizes the discussion of the first chapter of the study.

1.1 Background of the Study

The emergence of today's economy is the result of the third wave of globalization, which is enabled by technology (Thurow, 2000, as cited in Squicciarini & Loikkanen, 2008). Huang, Wei, and Chang (2007) further support that technology has a significant influence towards the new type of economy where knowledge is an important source of competitive advantage. In line with a global knowledge-based economy, organizations have raised attention towards knowledge management to minimize the adverse impact of the fast changing environment. The focus is being placed on the creation and sharing of knowledge that is fundamental for the development of intellectual capital (Ichijo & Nonaka, 2006).

The value of knowledge is beyond price. As the competition is getting more ferocious, knowledge is being perceived as the critical element that differentiates one organization from another as well as becoming a driving factor for success. Adding to the fact that today's

workforce is increasingly diversified (Henson, 2009), organizations can be said to be rich in knowledge. While experienced employees hold a great amount of knowledge, the younger generations are armed with creative thinking and are more open to ideas. This signifies that an organization is not only employing the people, but also employing their brainpower.

Deleteriously, knowledge can easily be gone if no proper approach is being taken to preserve it. The consequences can be seen when the employees leave the organization, retire or explore new chances to work with other organizations (Ling, Sandhu, & Jain, 2009). In this regard, the capability of an organization to retain and leverage the use of knowledge is of utmost importance (Chu, Krishnakumar, & Khosla, 2014).

The intention of having knowledge is not to fill minds; rather it is intended to make them open (Siemens, 2006). On many occasions, when new recruits are hired, guidance from those who are familiar with the job is essential, as they may not be capable to complete new and complicated tasks entirely on their own. The acquired knowledge of the experts from their previous experiences or mistakes has to be shared for the collective good as opposed to personal advantage. Hence, people in the organization must collaborate and integrate with each other regardless of the gaps surrounding them.

The perceived "sensitivity" of knowledge and its "ownership" varies among people (Marouf, 2007). People have their own perception on how knowledge is regarded. Viewing knowledge sharing as a loss is a wrong and apprehensive perception that should be discarded. Rather, knowledge will keep on growing when shared. As Tsai, Chen, and Chien (2012) suggested that the purpose of knowledge sharing is not merely for storing and making knowledge available, but also doubling the worthiness of the knowledge itself. In due course, organizations will gain something greater than data and information in their information

systems, which are beneficial for their success (Blair, 2002, as cited in Tohidinia & Mosakhani, 2010).

To remain in the competition, organizations need to inherent capabilities that are crucial for their survival and competitiveness. To keep abreast in the world where globalization has changed the structure of economy, organizations must be able to amplify their adaptability, innovation and process speed (Myers, 1996). Particularly, by imparting the access, donation and sharing of knowledge as part of organizational practices, organizational productivity will be increased (Tsai, Chang, Cheng, & Lien, 2012). Hence, knowledge sharing can act as a mechanism to catalyze the need of an organization to use knowledge at its best.

1.2 Statement of Problem

Knowledge sharing is a very interesting topic to explore. It has received a lot of attention from researchers who aims to understand the sharing process amongst people in the organization. Indeed, the nature of knowledge itself, which can represent a symbol of power, can also positively bring benefit when being invested in and be a stimulating factor for the study. Despite the existence of knowledge in the organization, Davenport and Prusak (1998) argue that it can be unused and not maximized. Meaning, the knowledge, may only reside in the mind of its owner without being disseminated to others. This restraint is described by Syed-Ikhsan and Rowland (2004) as a failure of knowledge transfer, which can only be made possible by the sharing process.

Given a growing recognition on the study of knowledge sharing, however, there have been very little studies done using qualitative methods. Most of the previous research (Cheng, Yeh, & Tu, 2008; H. F. Lin, 2007; Ling et al., 2009; Sáenz , Aramburu, & Rivera, 2009; Sohail & Daud, 2009; Tohidinia & Mosakhani, 2010) are using quantitative questionnaires, in which could lead to potential threats of common method biasness such as recall ability,