World Academy of Science, Engineering and Technology International Journal of Information and Communication Engineering Vol:10, No:02, 2016

Knowledge Management Best Practice Model in Higher Learning Institution: A Systematic Literature Review

Authors: Ismail Halijah, Abdullah Rusli

Abstract: Introduction: This systematic literature review aims to identify the Knowledge Management Best Practice components in the Knowledge Management Model for Higher Learning Institutions environment. Study design: Systematic literature review. Methods: A systematic literature re-view of Knowledge Management Best Practice to identify and define the components of Best Practice from the Knowledge Management models was conducted recently. Results: This review of published papers of conference and journals' articles shows the components of Best Practice in Knowledge Management are basically divided into two aspect which is the soft aspect and the hard aspect. The lacks of combination of these two aspects into an integrated model decelerate Knowledge Management Best Practice to fully throttle. Evidence from the literature shows the lack of integration of this two aspects leads to the immaturity of the Higher Learning Institution (HLI) towards the implementation of Knowledge Management System. Conclusion: The first steps of identifying the attributes to measure the Knowledge Management Best Practice components from the models in the literature will led to the definition of the Knowledge Management Best Practice component for the higher learning environment.

Keywords: knowledge management, knowledge management system, knowledge management best practice, knowledge management higher learning institution

 $\textbf{Conference Title:} \ \text{ICIKM 2016:} \ \text{International Conference on Information and Knowledge Management}$

Conference Location : Barcelona, Spain **Conference Dates :** February 15-16, 2016