

# Chapter 5

## The Role of Middle Managers in Knowledge Creation and Diffusion: An Examination in Greek Organizations

**Loukas K. Tsironis**

*University of Macedonia, Greece*

**Vasileios Ismyrlis**

 <https://orcid.org/0000-0001-6900-0218>

*Hellenic Statistical Authority, Greece*

### ABSTRACT

*The role of middle managers in modern management theory has been already recognized, and this role is considered very important for the functioning of an organization. They have managed to be involved in many aspects of managing, and one of them is the novice field of knowledge management. In this chapter, the role of middle managers in knowledge creation and diffusion is explored and analyzed. A theoretical model of four middle managers' roles affecting the strategy of an organization is examined. The model was tested through a questionnaire in a sample of 241 middle managers of Greek organizations. After the analysis of the data collected, it was deduced that the theoretical model utilized was validated in the sample.*

DOI: 10.4018/978-1-7998-1940-0.ch005

## **INTRODUCTION**

Middle managers (MMs) seem to have established an important position in modern management, functioning as facilitators between lower levels and top management of the organization, enhancing and facilitating the communications channels between these different levels.

Knowledge management (KM) is also an important and innovative aspect that has occupied the management theory and practice in the last years. Perhaps no concept has profoundly affected the discipline of management in recent years as the idea of KM (Psychogios, Alexandis & Onofrei, 2008). Its interconnection with information systems and business administration and the efforts made to diffuse knowledge inside an organization, have introduced a valuable asset to the field of management.

Evaluating and understanding the role of MMs in the context of KM is crucial for contemporary organizations as in today's business environment, KM has become a lifeline for organizations. While several authors recognize the important role of MMs in knowledge management and transfer, research on this topic is still in its embryonic stage and empirical studies are scarce (Al-Hakim & Hassan, 2011b; Carty & Walsh, 2007; Costanzo & Tzoumpa, 2008; Delmestri & Walgenbach, 2005; Janczak, 2004). For the above reasons, it is important to assess the role of MMs in knowledge creation and diffusion and the present work is another contribution in these efforts.

In this study, a theoretical model which includes four roles (champions, synthesizers, facilitators, implementers) of the MMs as a result of their influence in the existing strategy of the organization, is presented. These four roles were analyzed in twenty criteria, representing ways of actions and behavior of the managers in KM practices. The practical implementation of this model was tested through a questionnaire addressed in two hundred and forty-one MMs of Greek (public and private ones) organizations. The questionnaire introduced by Floyd & Wooldridge (1996) was utilized, with a purpose to access the dimensions of knowledge creation and diffusion.

## **BACKGROUND**

### **MMs and Their Role**

While in the 1970s Chandler (1977) emphasized that MMs' jobs cover exclusively the supervision of the lower hierarchical levels, now a large body of literature discusses their role in other fields. Furthermore, their jobs contain the integration of "the intentions of top-level managers with the day-today operational realities

16 more pages are available in the full version of this document, which may be purchased using the "Add to Cart" button on the publisher's webpage: [www.igi-global.com/chapter/the-role-of-middle-managers-in-knowledge-creation-and-diffusion/250707](http://www.igi-global.com/chapter/the-role-of-middle-managers-in-knowledge-creation-and-diffusion/250707)

## Related Content

---

### Geographies of Open Source Biotechnology Innovation: Buzz, Pipelines, and Proximity in a Virtual Cluster

David Tamoschus (2012). *International Journal of Knowledge-Based Organizations* (pp. 21-39).

[www.irma-international.org/article/geographies-open-source-biotechnology-innovation/65089](http://www.irma-international.org/article/geographies-open-source-biotechnology-innovation/65089)

### Information Technology and Communication Management in Supply Chain Management

Cláudio Roberto Magalhães Pessoa and Marco E. Marques (2017). *Handbook of Research on Information Management for Effective Logistics and Supply Chains* (pp. 23-33).

[www.irma-international.org/chapter/information-technology-and-communication-management-in-supply-chain-management/166798](http://www.irma-international.org/chapter/information-technology-and-communication-management-in-supply-chain-management/166798)

### Sustainable Communities for Knowledge Management Systems in the New Technological Era

Elham Mousavidin and Lakshmi Goel (2010). *Ubiquitous Developments in Knowledge Management: Integrations and Trends* (pp. 341-360).

[www.irma-international.org/chapter/sustainable-communities-knowledge-management-systems/41872](http://www.irma-international.org/chapter/sustainable-communities-knowledge-management-systems/41872)

### Conceptualisation of Cultural Dimensions as a Major Influence on Knowledge Sharing

Abel Usoro and Matthew H.S. Kuofie (2006). *International Journal of Knowledge Management* (pp. 16-25).

[www.irma-international.org/article/conceptualisation-cultural-dimensions-major-influence/2680](http://www.irma-international.org/article/conceptualisation-cultural-dimensions-major-influence/2680)

## #FeesMustFall Campaign and the Quest for Accessible, Quality, and Decolonized Higher Education in South Africa

Ndwakhulu Stephen Tshishonga (2019). *The Formation of Intellectual Capital and Its Ability to Transform Higher Education Institutions and the Knowledge Society* (pp. 126-152).

[www.irma-international.org/chapter/feesmustfall-campaign-and-the-quest-for-accessible-quality-and-decolonized-higher-education-in-south-africa/231059](http://www.irma-international.org/chapter/feesmustfall-campaign-and-the-quest-for-accessible-quality-and-decolonized-higher-education-in-south-africa/231059)