

Chapter 87

Exploring the Effects of Social Media Use on Employee Performance: Role of Commitment and Satisfaction

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ABSTRACT

This study provides some clarification and extends literature by investigating the effects of the use of social networking sites by organizational employees on job satisfaction, organizational commitment and employee job performance. A survey was conducted to empirically test the proposed research model consisting of latent constructs: social networking site use, organizational commitment, job satisfaction, and employee job performance. Data of this confirmatory study was collected from 279 employees of various organizations operating in Pakistan. The model was analyzed employing variance-based structure equation modeling. Statistical software was used to assess both measurement and structural models. Results indicate that social networking sites use is not directly associated with employee job performance but with the mediating effects of job satisfaction that is also nested with the mediating effect of organizational commitment. This study is expected to both substantiate existing theories of management, and provide some extensions to social support theory.

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INTRODUCTION

Social networking sites have become important part of daily activities of many individuals around the world (Ferreira, 2010; Rauniar, Rawski, Yang, & Johnson, 2014). There is dramatic increase of social media users due to the ubiquity of internet and development of mobile technology. Every country of the world reported about an increase of 1 million new users each day in 2017. Annually, social media sites are observing an increase of 13% in their user base globally (Kemp, 2018). Social Network Sites (SNSs) have become the fastest emerging tool for networking and has been attracting mounted attention of practitioners as well as research scholars (Charoensukmongkol, 2014). People use social media sites for different purposes including entertainment, communication, sharing information and spending leisure time. Various aspects associated to social media use have been the focus of academic investigation for the past few years (D. Wills & Reeves, 2009). Social networking sites use on societal and psychological outcomes is one of the focal areas in research (Trepte & Reinecke, 2013).

Conflicting views have been reported by the scholars regarding the outcomes of social media use during work. Some studies reported positive effects of social media use at workplace such as high morale, improved productivity, low turnover intentions, increased innovative behaviors, high organizational commitment (Bennett, Owers, Pitt, & Tucker, 2010; Bernoff & Li, 2008; D. Leidner, Koch, & Gonzalez, 2010; Patel & Jasani, 2010). On the other hand, other researchers concluded that use of social network sites may lead to negative outcomes including loss in employee productivity, interpersonal aggression, sexual harassment and identity theft (Computing, 2009; North, 2010; O'Murchu, Breslin, & Decker, 2004; Shepherd, 2011).

Majority of the research studies that have examined use of social media and its outcomes were conducted in educational institutions and selected students as sample (Chang & Heo, 2014; Clark & Roberts, 2010; Dwyer, Hiltz, & Passerini, 2007; Ellison, Steinfield, & Lampe, 2007; Mainier & O'Brien, 2010; Claybaugh, Haried, & Yu, 2015). Additionally, studies that have investigated the use of social media sites by employed population are few in number and majority are US and UK focused (Ali-Hassan, Nevo, & Wade, 2015; El Ouiridi, El Ouiridi, Segers, & Henderickx, 2015). Literature suggests that such studies are inconsistent in findings and lack rigor as they have not comprehensively examined the effects of social networking sites usage on work outcomes (Charoensukmongkol, 2014; Parveen, Jaafar, & Ainin, 2015; Kock, Moqbel, Barton, & Bartelt, 2018; Moqbel & Kock, 2018). Considering all these factors and lack of research in Asian countries motivated this study to verify whether findings of previous studies would be consistent under different culture.

This study is conducted to acknowledge the call for research by North (2010) to investigate the relationship between social networking sites use and employee performance. This study would fill this research void by empirically testing the effects of social networking sites' use on work outcomes through the perspective of social support theory (SST) in order to solve the inconsistency of opinions regarding this relationship. Data was collected from the samples of Pakistan. Pakistan is a country where usage of social networking sites is experiencing an exponential increase (Google Insight). Users of social media have crossed 44 million in 2016-2017 and expected to increase with every passing year (Ibrahim, 2017). The increase trend of adoption and usage of social media among population makes this country relevant for social media research.

The objective of the current study is twofold. First objective is to extend the understanding of the relationship between social networking sites use and work outcomes. Second objective of this research investigation is to extend the existing understanding of social networking sites use by the theoretical lens

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