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Contextual Factors and the Creativity of Frontline Employees: The Mediating Effects of Role Stress and Intrinsic Motivation

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Abstract

Creative frontline service employees may be crucial in ensuring organizational performance. However, scant research has investigated the antecedents of service employee creativity. This research applies Role Theory to enlighten this issue. The findings reveal that: role conflict and role ambiguity have opposing effects on creativity; Role Theory complements Cognitive Evaluation Theory as a mediational mechanism for the influence of contextual factors on creativity; and, against current thinking, contextual factors also affect creativity directly. The results underscore the need to reconceptualize the mechanisms by which contextual factors influence creativity, and suggest how managers can promote creativity through the work environment.

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Introduction

Innovation is an increasingly important management function to ensure a firm's growth (Han, Kim, and Srivastava 1998; Im and Workman 2004). However, firms need creative employees to initiate organizational innovation. Not surprisingly, employee creativity is recognized as key for generating a competitive advantage (e.g., Shalley, Zhou, and Oldham 2004). The role of frontline employees in ensuring organizational innovation is of particular importance in service firms. As boundary workers, they occupy a privileged position to collect first-hand market information. Thus, frontline employees hold an important creative potential that could be incentivized (Wang and Netemeyer 2004). Frontline service employees also often hold unstructured jobs, frequently facing customers with quite diverse needs, implying that they need to be innovative (Dubinsky et al. 1986; Wang and Netemeyer 2004). As frontline employees are frequently responsible for service delivery, they are key in ensuring

(M. Augusto), lflages@fe.unl.pt (L.F. Lages). URL: http://www.lflages.com (L.F. Lages). customer satisfaction (Bitner, Booms, and Tetreault 1990). Consequently, their creativity can be of great value for service organizations.

The marketing field has an established tradition concerning the study of relationship marketing themes (e.g., Coulter and Coulter 2003; Ganesan 1994). Since the late 1990s, this topic has become increasingly popular in the retailing literature (e.g., Brown and Lam 2008; Grewal, Levy, and Lehmann 2004; Kumar, Shah, and Venkatesan 2006; Lei, de Ruyter, and Wetzels 2008; Reynolds and Beatty 1999), which has paid increasing attention to the customer experience in order to better understand it (Mittal, Huppertz, and Khare 2008; Naylor et al. 2008; Ofir et al. 2008; Puccinelli et al. 2009). Frontline employees play a major role in shaping customer experiences and relationships (e.g., Crosby, Evans, and Cowles 1990; Walter 1999). Crosby, Evans, and Cowles (p. 69), for example, argue that because of his/her close proximity to the customer, the "service salesperson is often best suited to perform the role of 'relationship manager". Bitner, Booms, and Tetreault (1990) observed that the capacity of the frontline employee to customize the service to each customer's unique needs determines customer satisfaction. Furthermore, customer-employee rapport positively influences customers' satisfaction and loyalty (Gremler and Gwinner 2000, 2008). Creative employees are more likely to uncover customers' latent needs, to develop a

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good rapport with customers, and to solve their service problems creatively and effectively, ultimately creating a superior experience (cf. Grewal, Levy, and Kumar 2009; Verhoef et al. 2009). Frontline employees' creative initiatives should also enhance customer value, which has important behavioral consequences (e.g., Kleijnen, Ruyter, and Wetzels 2007). This suggests that the creativity of frontline service employees has a great potential to contribute to successful long-term relationships.

In summary, creative frontline service employees are likely to have a substantial impact on producing superior customer experiences, customer satisfaction, quality relationships and, thus, on organizational performance. This implies that organizations may have much to benefit from understanding the key organizational as well as personal characteristics that are associated with employee creativity. With this knowledge, managers will be able to fine-tune recruitment, selection and training programmes, as well as to orchestrate the work environment in a way that promotes creative behaviors by frontline service employees.

Despite the importance of creative behavior among frontline service employees, empirical research has yet to identify its determinants. This gap is significant because different tasks may require different skills, motivations, and cognitive strategies (Mumford 2003). Frontline employees play a boundary-spanning role, whose specificities have long been acknowledged to greatly affect employee job attitudes and behaviors (e.g., Babakus, Yavas, and Ashill 2009; Bettencourt and Brown 2003; Singh 1998). They deal with many people inside and outside the organization (e.g., supervisors, coworkers, and customers), and each of these people behaves in ways that promote his or her personal needs and expectations. As a consequence of the social interactions with a large set of people, incompatibility of expectations often emerges, increasing employee role stress (Nonis, Sager, and Kumar 1996), the two key aspects of which are role conflict and role ambiguity (cf. Rhoads et al. 2002; Tubre and Collins 2000).

This paper addresses three major gaps in the literature. Firstly, we design a conceptual model of the antecedents of creativity that focus on frontline service employees. Given the potential relevance of creativity in these settings, we thus help fill an important gap in the services marketing literature. Secondly, we present a broader perspective of what obstructs and facilitates frontline service worker creativity by investigating the influence of role stress, which is intrinsic in the frontline role (Nonis, Sager, and Kumar 1996). Thirdly, we propose Role Theory as a relevant perspective to explain the impact of contextual factors on creativity. Contextual factors refer to work environment dimensions that, as such, have potential to influence creativity (Shalley, Zhou, and Oldham 2004). Based on Cognitive Evaluation Theory, researchers have considered that contextual factors affect employee creativity via intrinsic motivation (Shalley, Zhou, and Oldham 2004). Shalley, Zhou, and Oldham (2004), upon a literature review, called for the consideration of new explanatory contextual factors as well as of new mediation mechanisms between context factors and creativity. Thus, our research addresses this plea by investigating the link between role stress and creativity, which has not been considered yet, and by proposing Role Theory as another mediation mechanism between the context and employee creativity.

Research background

This investigation is focused on the relationship between contextual factors and creativity, drawing on Cognitive Evaluation Theory to explain such linkages. Based on the call from Shalley, Zhou, and Oldham (2004) for scholars to explore new contextual characteristics and mediational mechanisms, we investigate the effect of role stress on frontline service employee creativity. Thus, we review Cognitive Evaluation Theory and Role Theory, but initially discuss key creativity issues. Finally, we integrate Cognitive Evaluation Theory with Role Theory.

Creativity

Employee creativity is the development of ideas about practices, procedures, products, and/or services that are (a) novel and (b) potentially useful to an organization (Oldham and Cummings 1996; Shalley, Zhou, and Oldham 2004). Ideas are novel when they involve a considerable recombination of existing materials or the development of materials that are completely new (Oldham and Cummings 1996). Ideas are useful when they provide direct or indirect value to an organization in the short or long term (Shalley, Zhou, and Oldham 2004). Whereas employee creativity concerns the development of ideas at the individual level, organizational innovation involves the implementation of those ideas at the organizational level (Woodman, Sawyer, and Griffin 1993). Thus, creativity is a first step in the innovation process (Shalley, Zhou, and Oldham 2004; West and Farr 1990).

Not surprisingly, a substantial amount of research has developed on the antecedents of employee creativity. Many studies have concentrated on the personal drivers of employee creativity, considering, in particular, the role of personality and cognitive style. The other major area of research has considered the role of contextual factors, defined as "dimensions of the work environment that potentially influence an employee's creativity but that are not part of the individual" (Shalley, Zhou, and Oldham 2004:935). This stream has identified a myriad of contextual factors that affect creativity such as job characteristics (e.g., Oldham and Cummings 1996), employee relationships with co-workers (e.g., Amabile et al. 1996) and employee relationships with supervisors (e.g., Tierney and Farmer 2004). We have followed the latter approach, and have thus focused on the link between contextual factors and creativity. The work context is determined to a great extent by managerial behaviors, thus constituting a key area for managerial intervention aimed to influence employee creativity.

Cognitive Evaluation Theory

The extant creativity literature uses an intrinsic motivation perspective to sustain the relationship between work context factors and creativity. A supportive work environment helps employees feel interested in and excited about the content of their work and this excitement translates into increased creativDownload English Version:

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