Chapter 1 Re-Inventing Organizational Creativity and Innovation through Adopting a ServiceBased Working Culture

Sanna Ketonen-Oksi

Tampere University of Technology, Finland

ABSTRACT

By considering creativity to be a necessity for organisational competitiveness in today's rigorously changing working environments, this study seeks to examine whether adopting a service-based working culture could significantly improve organisational creativity and innovation. Grounded on the concepts of the Service-Dominant Logic and Complex Adaptive Systems, this research develops on understanding of the complexity of the emerging socially and digitally connected networks of individuals, teams and institutions. By introducing a novel framework for facilitating and improving the adaptability of a service-based working culture, this study offers both deliberation and practical advice for business organisations seeking valuable insight into how to develop and manage organisational creativity and innovation in increasingly digitalised service ecosystems. Specifically, the proposed framework encourages organisations to invest in the learning capacities and motivations of their employees.

DOI: 10.4018/978-1-5225-2050-4.ch001

INTRODUCTION

In recent years, researchers have increasingly focused on the socio-cognitive aspects of creativity and innovation management. In addition to the many observations related to organisational learning (see e.g. Cirella, Canterino, Guerci, & Shani, 2016; Lozano, 2014; Senge, 2006) and employee motivation (see e.g. Lozano, 2014) in various socially connected internal and external networks (Bergman, Jantunen, & Tarkiainen, 2015), considerable contributions have been made to the development of open communication, non-hierarchical working cultures and decentralised decision-making (Angle, 1989). Yet, more information and knowledge are needed to understand how these multiple cognitive, structural and procedural mechanisms will affect organisational creativity and innovation (Burdon, Al-Kilidar, & Monney, 2013). While the need and possibilities for learning have increased, so also have the challenges of building such capabilities (Senge, 2006).

Considering the emerging digital transformation, as well as the uncontrolled nature of information creation and sharing in globalised social networks, the influence and power of acquired information and knowledge have been substantially decentralised (see e.g. Hanna, Rohm, & Crittenden, 2011). Against the backdrop of the changing dynamism of social environments, the levels and frequencies of creative behaviours are varying accordingly (Amabile, Conti, Coon, Lazenby, & Herron, 1996a; McLean, 2005). That is, the liquefaction of many previously tangible products and services has resulted in a growing need to adapt a new, virtually connected worldview, both initiated and supported by social media (2016). Uncertain about the emerging new working environments, companies are urged to re-evaluate their organisational cultures, management practices, patterns of behaviour and structures (Anderson, Potocnik, & Zhou, 2014; Bilton, 2014).

Indeed, given the criticality of creativity for organisational competitiveness (Amabile & Kramer, 2011), more in-depth knowledge and information are needed on

- 1. Why and to what extent organisational culture affects creativity and innovation, and
- 2. How to develop creativity and innovation in the various socially connected networks of individuals, teams and institutions (Koskela-Huotari, Edvardsson, Jonas, Sörhammar, & Witell, 2016; Vargo, Wieland, & Akaka, 2015).

By manifesting increasingly informal collaborative and decision-making practices and leaderships and by taking turns or coexisting within teams and networks that render services to one another, modern (business) organisations are growing increasingly connected to the notions of value creation and service-based thinking.

18 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/re-inventing-organizational-creativity-andinnovation-through-adopting-a-service-based-workingculture/174370

Related Content

Human Resource Information System Adoption and Implementation Factors: A Theoretical Analysis

Sonalee Srivastava, Badri Bajajand Santosh Dev (2020). *International Journal of Human Capital and Information Technology Professionals (pp. 80-98).*www.irma-international.org/article/human-resource-information-system-adoption-and-implementation-factors/259949

Child Labor

(2015). Business Ethics and Diversity in the Modern Workplace (pp. 250-266). www.irma-international.org/chapter/child-labor/122708

Student Projects and Virtual Collaboration in IT Degrees: Incorporating Entrepreneurship into Study Programmes

Markus Helfert, Igor Lyutakand Howard Duncan (2017). *International Journal of Human Capital and Information Technology Professionals (pp. 14-26).*www.irma-international.org/article/student-projects-and-virtual-collaboration-in-it-degrees-incorporating-entrepreneurship-into-study-programmes/187007

Disruptions of the Fourth Industrial Revolution: Implication for Work-Life Balance Strategies

Idris Olayiwola Ganiyu, Ola Olusegun Oyedeleand Evelyn Derera (2021). Future of Work, Work-Family Satisfaction, and Employee Well-Being in the Fourth Industrial Revolution (pp. 189-199).

 $\underline{www.irma-international.org/chapter/disruptions-of-the-fourth-industrial-revolution/265616}$

Investigating Factors Influencing the Adoption of IT Cloud Computing Platforms in Higher Education: Case of Sub-Saharan Africa With IT Professionals

Kamal Kant Hiran (2021). *International Journal of Human Capital and Information Technology Professionals (pp. 21-36).*

 $\frac{www.irma-international.org/article/investigating-factors-influencing-the-adoption-of-it-cloud-computing-platforms-in-higher-education/279078$