CEPE 2011

Field of research: Professional Ethics

Title: "A mosaic of personal ethical decision making in learning organizations"

Authors/Affiliations/Contacts:

Gonçalo Jorge Morais da Costa

PhD Student, Centre for Computing and Social Responsibility, De Montfort University, United Kingdom

goncaloj@netc.pt

+351-919 055 965

Mary Prior

Department of Informatics, De Montfort University, United Kingdom

mprior@dmu.ac.uk

+44-116 257 6747

Simon Rogerson

Professor Emeritus, Centre for Computing and Social Responsibility, De Montfort University, United Kingdom

srog@dmu.ac.uk

+44- 116 257 7475

Statement of commitment:

The authors of this manuscript assume in case of acceptance to develop the paper according the guidelines and until the deadline of March 15 2011.

Abstract

According to the Free Dictionary (2010), "a mosaic is a picture or decorative design made by setting small coloured pieces, as of stone or tile, into a surface, or a composite picture made of overlapping, usually aerial or photographs". Using the mosaic metaphor is the authors' intention to discuss four levels of arguing:

- 1. personal ethical decision making in learning organizations;
- construct the mosaic for each organizational group (top management, middle management and workers);
- 3. if it is possible to draw a behavioural pattern of the mosaic by organizational group (top management, middle management and workers);
- 4. to acknowledge the truthiness about organizational culture in knowledge environments not be a "spherical" concept (metaphorical symbolism for perfect and constant) (Costa, Prior & Rogerson, 2009a), which will reflect a comparison among groups behavioural patterns.

In fact, this manuscript resumes a key analysis of the first author PhD research: why link knowledge management, organizational culture and ethics? (for further details e.g. Costa, Prior & Rogerson, 2009b; Costa, Prior & Rogerson, 2010a; Costa, Prior & Rogerson, 2010b). Contrarily to the prior publications, which highlight the research protocol and pre-tests/pilot study initial empirical findings (performed during 2009) this manuscript aspires to produce a high level analysis concerning these and the case studies results (which were performed during November and December 2010, as well January 2011).

Thus, the chosen queries of the questionnaires and interviews to debate the research question are:

- what is the organizational position: top manager, middle manager or worker?
 (multiple choice);
- what you value most? (order from 1 to 3 your options, being 1 the most important. In case of evaluating the criteria in the same way choose that option);

 and, refer if you consider that ethical decisions may change according to the role and the context of knowledge creation, management and sharing. And, in which way such decisions affect organizational trust?

Although, in order to frame the debate boundaries is crucial to shed some light over the following concepts: learning organizations; personal ethical decision making; and, an example of the mosaic "creation" procedures.

The concept "learning organization" was firstly mentioned by Senge (1994) and since then management literature has prospered (Sankar, 2003), despite the lack of accuracy about its boundaries or limits. Ortenbald (2002) argues that learning organizations encompass four levels of analysis: cultural values, leaders, communication, and knowledge environment.

A knowledge environment is promoted through a permanent learning culture which acknowledges lifelong learning practices (Yeo, 2005) and encourages a truly sharing environment (DiBella, 2001). These actions will lead to permanent innovation (idiosyncratic element) (Cavaleri, 2004). For that, leaders have to communicate ethically because upward or downward communication allows knowledge creation and sharing within an organizational context (Nesan & Holt, 2002). As regards to its values usually these are bounded to managers' values, meaning that each organizational context may entail dissimilar results (Grieves, 2008).

Literature acknowledges numerous studies about ethical decision making in organizations (e.g Kelley & Elm, 2003; Cardy & Selvarajan, 2004), which report two leading constructs: moral intensity and moral sensibility. According to Jones (1991) moral intensity acknowledges the degree of issue-related moral imperative within a circumstance, which includes six features: magnitude of consequences; social consensus; probability of effect; temporal immediacy; proximity; and, concentration of effect. When moral intensity is high the individual introduces ethical principles in its decision; nonetheless, when it is lower the opposite outcome occurs. Besides, Jones (1991) argues

that moral sensibility resumes the individual cognitive process, which is related to moral intent (Frey, 2000).

Pertaining to the mosaic "creation" procedures is necessary to approach: the framework; and the procedures. Following Costa, Prior & Rogerson (2010a) the framework that acknowledges personal ethical decision making in knowledge environments is depicted in figure 1.

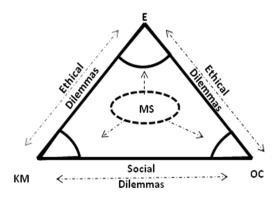


Figure 1. Individual decision making framework

These authors also claim that the triangle reproduces an individual that values equally the three essential dimension of learning organizations (ethics, knowledge management and organizational culture). Or, the triangle becomes scalene when the three variables have dissimilar weight; and, a right triangle for those individuals that value most one variable (90 degrees angle), and equally the remaining ones. Finally, an acute triangle acknowledges two equivalent variables and less weight on one.

Concluding, "creation" procedures will be produced for each stage of the empirical results (pre-tests, pilot study and case studies), acknowledging the sum up of the several individual triangles within each organizational group (top management, middle management and workers) as a way to achieve the mosaic and permit to discover a potential behavioural pattern (see figure 2).

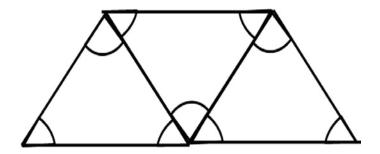


Figure 2. Mosaic for workers- potential example

References

Cardy, R., & Selvarajan, T. (2004). *Assessing ethical behaviour: Development of a behaviourally anchored rating scale*. Paper presented at the 32th Southwest Academy of Management Meeting, Orlando, US.

Cavaleri, S. A. (2004). Principles for designing pragmatic knowledge management systems. *The Learning Organization*, 11(4/5), 312-321.

Costa, G. J. M., Prior, M., & Rogerson, S. (2009a). *Decisão e intensidade ética em gestão do conhecimento organizacional*. Paper present in the Gaia International Congress 2009, Vila Nova Gaia, Portugal (in Portuguese).

Costa, G. J. M., Prior, M., & Rogerson, S. (2010a). Why link knowledge management, organizational culture and ethics: Analysing empirical inquiry. In M. Arias-Oliva *et al.* (Eds.), *ETHICOMP 2010* (pp. 83-92). Tarragona. Spain

Costa, G. J. M., Prior, M., & Rogerson, Simon (2010b). Linking knowledge management, organizational culture and ethics: Inquiring results. In E. Tomé (Ed.), *Proceedings of the 11th European Conference on Knowledge Management* (pp. 1144-1152). Vila Nova de Famalicão. Portugal.

Costa, Gonçalo, Prior, Mary and Rogerson, Simon (2009b). *Trustworthy and ethical environment in knowledge management: A dilemma to solve!* Paper present at the Network Ethics 2009, Lisbon, Portugal.

DiBella, A. J. (2001). *Learning practices: Assessment and action for organizational improvement*. Upper Saddle River, NJ: Prentice Hall.

Frey, B. (2000). The impact of moral intensity on decision making on a business context. *Journal of Business Ethics*, 26(3), 181-195.

Grieves, J. (2008). Why should we abandon the idea of the learning organization. *The Learning Organization*, 15(6), 463-473.

Jones, T. M. (1991). Ethical decision making by individuals in organizations: An issue-contingent model. *Academy of Management Review*, *16*(2), 366-395.

Kelley, P., & Elm, D. (2003). The effect of context on moral intensity of ethical issues: Revising Jones' issue-contingent model. *Journal of Business Ethics*, 48(2), 139-154.

Nesan, L. J., & Holt, G. D. (2002). Assessment of organizational involvement in implementing empowerment. *Integrated Manufacturing Systems*, 13(4), 201-211.

Ortenblad, A. (2002). A typology of the idea of learning organization. *Management Learning*, 33(2), 213-230.

Sankar, Y. (2003). Designing the learning organization as an information-processing system: Some design principles from the systems paradigm and cybernetic. *International Journal of Organization Theory and Behavior*, *6*(4), 501-521.

Senge, P. M. (1994). *The fifth discipline field book: Strategies and tools for building a learning organization*. New York: Doubleday/Currency.

The Free Dictionary (2010). Mosaic. The Free Dictionary. Available in http://www.thefreedictionary.com/Mosaic (accessed at December 2010).

Yeo, R. Y. (2005). Revisiting the roots of learning organization: A synthesis of the learning organization literature. *The Learning Organization*, 12(4), 368-382.