

EDITORIAL

In this number of the Brazilian Journal of Information Science (BJIS), we present an article about information and knowledge audit, whose approach in the information management is extremely modern, seen that proposes a methodology for deepen measures of information control in business environments. The text presents the organizational process management associated to the organizational knowledge and, in that context, to the information and knowledge audit is necessary. The author introduces a reflection about those subjects and justifies the need of count on an integral methodology for the development of informational audits in business environments. The article presents some criteria for the achievement of an information and knowledge audit, as well like presents the different kinds of audit. Finalizing, approaches about the contributions for the process of information and knowledge management.

The second article presents some essential requirements for corporate information systems in companies. Detaches the ontologies as an adequate resource for information and knowledge management in business environments, and explain that is a tool utilized in the Web Semantic, providing easy change of data and information, as well like perfects the conditions for the information recuperation. Talk about the role of the ontologies as an environment of excellence in the Web Semantic and also when applied in the knowledge management. Another aspect presented refers to the study and application of the ontologies, that second the authors should be carried out by multidisciplinary teams, seen that there is a worry in different disciplines as regards seek methods and instruments that improve the contents recuperation and organization in the corporate information systems.

The third article presents an analysis of the network of scientific collaboration in the area of Information Science, in the subject "metric studies", from the institutional co-authorships in the periodics published by the Scientific Electronic Library Online (SciELO), electronic library that includes a Brazilian scientific collection selected of reviews, more specifically in the area of Applied Social Science, whose periodics indexed are: *Ciência da Informação* and *Perspectivas em Ciência da Informação*. As methodological procedure the authors adopted the numbers published, involving a total of 53 articles about the subject. The authors utilized the

software Pajek, for elaboration of the network of scientific collaboration from the co-authorships and the Statistical Package for the Social Sciences (SPSS) for the construction of clusters, using Ward's method and the distance measures were squared Euclidean with the standardized variables.

From that, the authors present some inferences about the Brazilian scientific production in this thematic, as well like present a map of the network collaborative in Metric Studies.

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