

# INFORMATION PROFESSIONAL, ACADEMIC LIBRARIES AND THE INFORMATION PRODUCTION IN THE CURRENT CONTEXT

PROFISSIONAL DA INFORMAÇÃO, BIBLIOTECAS UNIVERSITÁRIAS E A  
PRODUÇÃO DA INFORMAÇÃO NO CONTEXTO ATUAL

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JITA: AA. Library and Information Science as a field.

Dear readers,

We are launching another issue corresponding to the year 2017 (issue 15, number 2). Since we started to use the Ahead of Print (AOP) mechanism, the journal's growth in views (29,876) and downloads (17,275) had large proportions in the first four months of 2017, according to statistical indicators available in the Journal. We are pleased because this shows how much the RDBCi is being accessed and appreciated by its readers who long for news and new research in the field.

The benefit of this mechanism stimulated several authors to seek RDBCi to publish their manuscripts, thus allowing not only authors of our action field, but also authors who work in the most diverse areas of knowledge.

The RDBCi, in its trajectory, seeks to aggregate the approved works to a theme contemplating both the performance of the information professional, the role of the university library in the various fronts and the current context of the information production and its management. Thus, the theme brought up in this issue is "Information professionals, university libraries and the information production in the current context".

In the editorial of this edition we will approach the information professional, both as librarian and archivist, presenting the competences of both from the curricular formation, acting in partnership with the professionals of the area of information technology in relation to the information security, and in the university libraries regarding children's dramaturgy.

However, according to Targino (2000, p.62), the term Information Professional,

*disseminated in the global level by theorists such as Madison (1990, 1995) and strengthened by the International Information and Documentation Federation (IDF), is relatively new in creating a study group dedicated to the modern information professional (MIP), is relatively new, seeing as it is linked to the so-called information society or knowledge society. This is characterized by the emphasis on information and its access, leading to profound transformations in production systems and consolidating the quaternary sector of the economy, which incorporates all individuals, institutions, processes, products and activities that are part of the information lifecycle from its generation - scientific, artistic and technological innovation - up to its consumption - absorption and application. (Gone seventeen years of this article, the term "modern information professional" is no longer relatively new. It is already incorporated in our field of knowledge as a synonym for the librarian. – our highlight).*

Therefore, in this number, we will highlight the information professional that works in university libraries, which consolidates, among other types of libraries, as the one that needs the most updating and which brings to the knowledge of society new experiments, researches and trends. Making the information professional reflect on their posture, skills and

competences, reinforcing their role of mediator and disseminator of the production of knowledge generated in the current context.

Before the presented theme, we have in this number the composition of seven (7) articles, three (3) research papers and one (1) review.

Opening the Articles Section, we have the manuscript of Jorge Santa Anna (Espírito Santo Federal University) on "*The archivist as a modern information professional: analysis of skills in light of literature and curricular training*". In this paper, the author analyzes the competencies of the MIP relating them to the archivist, based on the literature and curricular training, and presents what has been published about the MIP; Compares the MIP's competencies to the archivist's; And investigates these skills in the field of archival training.

In the following article, "*The information professional and children's dramaturgy: Study on scientific production in information science journals between 2000 and 2011*", Clarice Fortkamp Caldin and Deyse Soares (both from the Santa Catarina Federal University), deal with the scientific production in journals about the performance of the information professional in children's dramaturgy in the period between 2000 and 2011, aiming at investigating, through the bibliographic production in the Information Science field, the involvement of librarians in particular and information professionals in children's dramaturgy.

Mirian Clavico Alves (Campinas State University) in partnership with Leandro Innocentini Lopes de Faria and Roniberto Morato do Amaral (both from the Federal University of São Carlos), presents: "*Information visualization to simplify the understanding of science and technology evaluation indicators*", on the growth of the scientific activity and the development of new technologies aimed at the dissemination of knowledge and its contributions to the generation of several indicators, widely used as instruments for the evaluation of science and technology. They also analyze a set of scientific indicators, from nine postgraduate programs in the area of economics evaluated by the Capes Evaluation System in the triennium of 2013.

In the fourth article: "*Violence against women: a relationship between subjective dimensions and the production of information*", authors Mariana de Lima Campos and Gustavo Henrique Moreira Dias Almeida (both from João Pinheiro Foundation), through a bibliographic and documental revision on the theme of "domestic violence", analyze and refer to the insertion of data in the System for Notifiable Diseases Information (SINAN), of the Health Ministry. The authors conclude by inference that values rooted and culturally instituted in society reflect in the information produced and at a higher level, in the existence of underreporting, constituting as one of the negative aspects regarding the insertion of data in the system and the confrontation of violence against women.

Next, Zayr Claudio Gomes da Silva (Paraíba Federal University) and Edivanio Duarte de Souza (Alagoas Federal University) present the text on “*Collaborative production indicators in information architecture*”. The authors describe the conditions of collaborative production in the information architecture, considering it as a sub-area of study of Information Science. In order to do so, they specifically address scientific production indicators that include topics of study, typology and training of authorship of postgraduate programs and areas to which they are linked, among others.

In the sixth article, Juliana Soares Lima, Ana Rafaela Sales de Araújo, Francisco Edvander Pires Santos, Luiz Gonzaga Mota Barbosa and Izabel Lima dos Santos (all from Ceará Federal University), present the article on the “*Information security in university libraries: the role of the librarian in the planning and implementation of new institutional policies*”. The authors present a discussion on the role of the librarian as an important professional in the planning, elaboration and implementation of an information security policy in university libraries, working together with professionals in the field of information technology. The main point in this article is that the authors discuss the main existing virtual plagues that tend to infect the computers of the libraries and which the main decisions regarding information security should be implemented.

In this section’s last article, Orandi Mina Falsarella, Celeste Aída Sirotheau Corrêa Jannuzzi and Cibele Roberta Sugahara (all from the Campinas Pontifical Catholic University) present us the text: “*Strategic business management: proposing an informational monitoring model in the big data era*”. This paper aims to propose an Information Monitoring Model that can support strategic business management in order to identify threats, opportunities, strengths and weaknesses, providing important information for the elaboration and monitoring of strategic business planning. The authors conclude that it is possible to observe that an organizational and competitive intelligence system can be expanded and evolved by using the characteristics of big data and intelligent software agent, resulting in the proposed model.

In the section *Research Article*, we highlight the paper “*University libraries of state higher education institutions in Paraná and mediation of information on facebook*”, by the librarians João Arlindo dos Santos Neto and Oswaldo Francisco de Almeida Júnior (both from the São Paulo State University). The authors present a research on the university libraries and the forms of mediation of the information through the web tools, in particular of the social networks aiming, to identify and to analyze the mediation of the information in facebook.

In the second research, titled “*The open access perceptions and practices of the researchers of two postgraduate programs in Engineering*,” Ariadne Chloe Furnival and Daniel André Rigo Guirra (both from the São Carlos Federal University) present the results of a study that sought to know the practices and perceptions of researchers accredited in two

Engineering graduate programs, evaluated with note seven by CAPES, in relation to the publication in open access channels compared to the restricted, subscription channels.

In the last text of the Research Articles section, entitled "*Aplicability proposal for digital preservation of patients' electronic records*," Virginia Bentes Pinto and Odete Mayra Mosque Sales (both from the Ceará Federal University) present the preliminary results of a survey on preservation and digital curation, as well as the possibility of applicability to the context of health documentation, as a memory of health. Thus, the main goal of this article was to study the literature on preservation and digital curation, with emphasis on the OAIS standard, considering the possibility of its application for the development of a digital repository of electronic patient records, observing the legal order concerning this type of document.

In Reviews, we have the review elaborated by one of the RDBCI editors of the second edition of the book by the librarian and professor of the Brasilia University Murilo Bastos da Cunha, titled "To know more: sources of information in science and technology", published only and exclusively in the electronic format and edited by Briquet de Lemos, publisher also specialized in the area of Librarianship and Information Science.

Thus, we close our editorial with the certainty that the articles organized in this edition will have a certain destination, keeping our readers updated in the area of Librarianship and Information Science, aiming to foster new research and contribute to the scientific society.

Have a great reading!

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