

PROGRAM

EAG/EBNA Meeting

Date: 30 June 2021

Profile of the attendees: Archive authorities from EU member states.

Conference title: Entity and Property inference for semantic Archives; semantic modeling in the classification and evaluation of public information and the evaluation of electronic archival information.

Conferees

- **Cristina Ribeiro**
 - **Title:** Linked Data for the Archives: Models, Technologies and Applications;
 - **Abstract:** EPISA— Entity and Property Inference for Semantic Archives is a project that involves the National Archives (Arquivo Nacional da Torre do Tombo) and two university research centres, INESC TEC and the University of Évora. EPISA addresses the evolution of archives as components of global semantic Web systems, making their assets more visible and exposing the wealth of information in the archival descriptive records. EPISA explores new Linked Data models and builds on the experience of models that have been proposed for cultural heritage, namely the CIDOC Conceptual Reference Model (CIDOC-CRM) developed in the museum community and the Records in Context Conceptual Model (RiC-CM), proposed by the International Council on Archives. The project has two main goals. The first is the definition of a model with explicit representation for existing archival records that links the information therein to the vast and diverse semantic information repositories worldwide. The second is the construction of applications that embed the model and provide rich interfaces for navigating the archives and for archivists to organise and describe new assets. This prepares the archives to deal with a more systematic ingestion of born-digital fonds, and also for the interoperability of metadata on physical and digital assets.
 - **Bio:** Cristina Ribeiro is Associate Professor in the Department of Informatics Engineering at FEUP, Universidade do Porto and a senior researcher at INESC TEC. She has collaborated and been in charge of research projects in the area of cultural heritage. She is currently part of the InfoLab group at FEUP, the co-leader of the EPISA project, on linked data models and technologies for archives and the coordinator for RDA-pt, the Portuguese node of the Research Data Alliance.



2021PORTUGAL.EU



REPÚBLICA
PORTUGUESA

CULTURA
DIREÇÃO-GERAL DO LIVRO, DOS ARQUIVOS E
DAS BIBLIOTECAS

- **Luis Corujo**
 - **Title:** The evaluation of electronic archival information: Perceptions and Proposals
 - **Abstract:** The perceptions on the evaluation of archival information of the last 15 years, by the main authors, taken from the leading international scientific literature, are addressed in the light of the issues of the electronic context. Based on the scenario emanating from these perceptions, proposals and principles for the development of more comprehensive assessment models are suggested.
 - **Bio:** Luis Corujo holds a Graduation in History – Educational Field (University of Porto), a Specialization in Documentation Sciences – Archives (Portugalense University), a Master in Library and Documentation – Archives (University of Lisbon), and a PhD in Information Science (University of Coimbra). He is an Invited Lecturer in Information Science Program, School of Arts and Humanities (University of Lisbon), and an Archivist at the Faculty of Sciences at the same University. He works as a researcher at the Centre for Classical Studies (University of Lisbon) and Centre for 20th Century Interdisciplinary Studies – CEIS20 (University of Coimbra). He’s also member of the ISKO (International Society for Knowledge Organization) - Iberian Chapter.

“Coffe Break”: 10’

- **José Carlos Ramalho/ Maria Rita Gago /Pedro Penteadó**
 - **Title:** CLAV Platform - semantic modeling in the classification and evaluation of public information
 - **Abstract:** CLAV is a platform developed by the Directorate General of Books, Archives and Libraries, which provides the "Consolidated List for the classification and appraisal of public information". Based on a public administration functional classification and business process list, this tool enables the preparation of classification schemes and disposal schedules for the Public Administration, public companies, among other organizations. The ontology which the CLAV Platform is based on, also includes the catalogue of entities and types of entities that produce or manage information and the catalogue of legislation that regulates and frames the business processes and the respective information disposal schedules. The Platform allows the proposal of new classes for the Consolidated List submission, organisational and multi-organisational disposal schedules, as well as the dematerialisation of control procedures for the elimination of archival information. The presentation focuses on the semantic modeling developed for the CLAV Platform and its results.
 - **Bios:**
 - **José Carlos Ramalho** –Graduated in 1991 as a Systems and Informatics Engineer. He has worked as a teacher since 1991 until the present. He also has been a researcher of Algoritmi's Research since then. He finishes his Phd in 2000 under the subject "Structured Documents Semantics". From 1996 until the present he has been researching in Structured Documents area (currently



2021PORTUGAL.EU



REPÚBLICA
PORTUGUESA

CULTURA
DIREÇÃO-GERAL DO LIVRO, DOS ARQUIVOS E
DAS BIBLIOTECAS

he is coordinating several projects in Digital Archives and Libraries field). He was responsible for the creation of the conference series called XATA (starting in 2003 until now). He wrote three books and many articles presented in international and national conferences. During 2008, together with two former post-graduation students he launches KEEP Solutions, a spin-off software company focusing Information Archiving, Information Management, Information Access and Information Deployment. In the last years, his focus was in Digital Preservation and Web Semantic where he was involved in projects like: RODA, SCAPE, E-ARK and CLAV.

- **Maria Rita Gago** - Head of Division of Standardisation and Administration Support, Directorate General from Books, Archives and Libraries.
- **Pedro Penteado** - Director of the Department of Archival Services and Standardisation, Directorate General from Books, Archives and Libraries. Visiting Assistant, NOVA University of Lisbon.

Other information: Please contact José Furtado: jose.furtado@dglab.gov.pt.

Registration for the online meeting until **23 of June**. Please, register [here](#). Or use the QR-Code.

