COAR Controlled Vocabulary Workshop

Monday, May 8, 2017 - 14:00 to 17:00
Università Ca’ Foscari, Dorsoduro, 3246, 30123 Venezia, Italy
Room: Aula Baratto

The use of controlled vocabularies for bibliographic metadata "ensures that everyone is using the same word to mean the same thing". The adoption of controlled vocabularies is a way to enhance the interoperability across repositories and with other related systems such as harvesters, CRIS systems, data repositories and publishers.

In October 2016, the COAR Controlled Vocabulary Editorial Board published its first controlled vocabulary, "Resource Type" version 1.1. The Resource Type vocabulary is based on the DCMI Type vocabulary and extends it by the definition of widely used concepts to identify the genre of a resource. Such resources, like publications, research data, audio and video objects, are typically deposited in institutional and thematic repositories or published in ejournals. The vocabulary supports a hierarchical model that relates narrower and broader concepts. It is available in 12 languages (English, Catalan, Chinese, Dutch, French, German, Italian, Japanese, Portuguese, Russian, Spanish, Turkish). The vocabulary was developed and translated by the COAR Controlled Vocabularies Editorial Board and is a community effort to improve cross-repository interoperability.

This workshop will present the work to date of the COAR Controlled Vocabulary Editorial Board, demonstrate how the vocabularies can be implemented into repositories and discuss future plans for the new vocabularies in the coming months.

Programme

14:00  Introduction and work to date, Isabel Bernal -- DIGITAL.CSIC, CSIC
14:30  Prototype implementation of the COAR Resource Type vocabulary in DSpace - University of Minho
14:45  COAR Resource Type Vocabulary in the Classification Server of the University of Vienna, Sandor Kopacsi -- University of Vienna
15:00  Coffee break
15:30  Work to implement the COAR Vocabularies into existing guidelines: OpenAIRE-Literature Repositories and OpenAIRE-CRIS
15:45  Challenges in adopting the vocabularies in national and regional repositories networks: Japan, Tomoko Kagawa -- JPCOAR (Japan Consortium for Open Access Repository)
16:00  Adopting the vocabularies in national and regional repositories networks: Portugal, Pedro Principe -- University of Minho
16:15  Adopting the vocabularies in national and regional repositories networks: Latin America, Alberto Cabezas -- La Referencia
16:30  Resource Type 2.0: Public Input & Discussion, Isabel Bernal -- DIGITAL.CSIC, CSIC
16:50  Next steps for COAR Controlled Vocabularies, Ilkay Holt -- COAR
17:00  Closure

This workshop is part of the OpenAIRE-funded work on aligning repository networks