

LODES18 - A 1-day Workshop on “A Study to Define a Linked Open Data Platform of Interoperable Repositories to Enable Open Science”



Thursday, 6 September 2018 - Thursday, 6 September 2018

INFN Laboratori Nazionali di Frascati

Scientific Programme

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The objective of LODES is to carry out a study and deliver a report on enablers, obstacles, policies and recommendations for the setup of a cross-country federation of standard-based, multi-domain Linked Open Data repositories leveraging as well as addressing the concept of Open Science. This study is meant to be the natural continuation/evolution of those that led to documents [1] and [2] and it is fully coherent with OECD [3] and GSF [4] [5] missions.

During the 38th OECD-GSF Meeting in Paris the proposal of a study on interoperability of Open Data platforms presented by Italy (INFN, CNR, INAF) [6] positively received and considered worthy of further developments.

The GSF asked proponents to write a comprehensive Scoping Paper including the existent competences, developments and contributions on all the related initiatives as CODATA, RDA, EOSC, etc.

The one-day LODES workshop has the objective to build a comprehensive reference framework for the development of this initiative.

References:

"Coordination and Support of International Research Data Networks" (OECD, 2017)

"Making Open Science a Reality" (OECD, 2015 <http://dx.doi.org/10.1787/5jrs2f963zs1-en>)

"Business models for sustainable research data repositories" (OECD, 2017 <https://goo.gl/AX8e69>)
<http://www.oecd.org/about/>

"THE OECD GLOBAL SCIENCE FORUM - Strategic Directions 2015-2019"
(<https://www.oecd.org/sti/sci-tech/STI-GSF-brochure.pdf>)

A Study to Define a Linked Open Data Platform of Interoperable Repositories to Enable Open Science, R.Barbera et al., 2018.03.23. <http://dx.doi.org/10.15161/oar.it/1525110414.75>