



RDA-CODATA Interest Group on the Legal Interoperability of Research Data

RDA Plenary 10 - Montreal, Wednesday, September 20, 2017

Beyond Creative Commons Licenses: What are the legal barriers to data sharing?

Case Study Presentations, 13:30 – 15:00 | Room International 2
Breakout discussions, 15:30 – 17:00 | Room Mansfield 9

<https://www.rd-alliance.org/ig-rdacodata-legal-interoperability-rda-10th-plenary-meeting-open>

The Legal Interoperability Interest Group has recently published *Legal Interoperability of Research Data: Principles and Implementation Guidelines* to help the research community expand access to and reuse of research data. Communication with several early adopters has shown that a key recommendation of the paper conflicts with certain needs of researchers or even rules at research organizations. The Interest Group recognizes that the rights waiver CC 0 (zero) and the open license CC BY may not be suitable in all circumstances.

Based on this observation, a conversation has been started with several data sharing communities interested in adapting the CODATA-RDA *Legal Interoperability of Research Data: Principles and Implementation Guidelines*. This process may lead to suggestions on how to assert more limited reuse scenarios which are legally viable and which can be communicated in a standardized way, including between machines. Today’s program will consider four distinct use cases as a step towards identifying legal barriers to data sharing that open licensing and waivers alone can not address.

Session 1: Case Presentations, 13:30 – 15:00

<i>Brief summary of Principles and Implementation Guidelines document.</i>	Gail Clement, Co-Chair RDA-CODATA-IG on Legal Interoperability; Head of Research Services, Caltech Library, USA
<i>Case 1: Barriers to implementing legal interoperability principles for data in the context of multinational, multifunder, transdisciplinary projects.</i>	Carrie Seltzer, Belmont Forum, National Science Foundation, USA
<i>Case 2: Reusable data for biomedicine: how open is open? A data licensing odyssey.</i>	Melissa Haendel, Oregon Health & Science University, Portland OR, USA

<i>Case 3. An adventure in open research data remix, licensing and provenance: case study of the Open Access Article Processing Charges (OA APC) Longitudinal Study.</i>	Heather Morrison, University of Ottawa School of Information Studies, Canada
<i>Case 4. A Licensing Model and Ecosystem for Data Sharing: Perspectives from the Northeast Big Data Innovation Hub (USA)</i>	Jane Greenberg and Sam Grabus, Metadata Research Center, Drexel University, Philadelphia, USA

Session 2: Breakout-Groups, 15:30-17:00 : please note room change for this session after coffee break

Attendees will have the chance to exchange with the presenters of each Case from Session 1. This will be a great opportunity to discuss challenges in adopting the IG's Principles and Guidelines on Legal Interoperability. In many cases a plain adoption of the Principles on Legal Interoperability will not be possible. The members of the interest group are keen to learn about the challenges in order to address these issues in additional guidelines and recommendations from the Internet Group.

Volunteer rapporteurs will document the break-out discussions:

Jean-Bernard Minster, Scripps Institution of Oceanography, University of California, San Diego, USA

Robert Downs, Center for International Earth Science Information Network, Columbia University, USA

Steve Diggs, Scripps Institution of Oceanography, University of California, San Diego, USA

Jane Greenberg/Sam Grabus, Metadata Research Center, Drexel University, Philadelphia, USA

**Interested in learning more about the work of the RDA-CODATA Interest Group
on the Legal Interoperability of Research Data?**

Home page: <https://www.rd-alliance.org/groups/rdacodata-legal-interoperability-ig.html>

Co-Chairs: Christoph Bruch, Robert Chen, Gail Clement

**IG OUTPUT: LEGAL INTEROPERABILITY OF RESEARCH DATA: PRINCIPLES AND IMPLEMENTATION
GUIDELINES, OCTOBER 20, 2016. [HTTPS://DOI.ORG/10.5281/ZENODO.162241](https://doi.org/10.5281/zenodo.162241)**