Geophysical Research Abstracts Vol. 17, EGU2015-15018, 2015 EGU General Assembly 2015 © Author(s) 2015. CC Attribution 3.0 License.



## **Mobilising Open Access to Research Data: Recommendations from the RECODE project**

Rachel Finn and Thordis Sveinsdottir

Trilateral Research & Consulting, London, UK (rachel.finn@trilateralresearch.com)

This paper will introduce the findings and policy recommendations from the FP7 project RECODE (Policy RECommendations for Open Access to Research Data in Europe) which aims to leverage existing networks, communities and projects to address challenges within the open access and data dissemination and preservation sector. We will introduce the key recommendations, which provide solutions relevant to opening access to PSI. The project is built on case study research of five scientific disciplines with the aim of recognizing and working with disciplinary fragmentation associated with open access to research data.

The RECODE findings revealed that the mobilisation of open access to research data requires a partnership approach for developing a coherent and flexible ecosystem that is easy and transparent to embed in research practice and process. As such, the development of open access to research data needs to be:

- Informed by research practices and processes in different fields
- Supported by an integrated institutional and technological data infrastructure and guided by ethical and regulatory frameworks
- Underpinned by infrastructure and guiding frameworks that allow for differences in disciplinary research and data management practices
- Characterised by a partnership approach involving the key stakeholders, researchers, and institutions
  The proposed presentation will examine each of these aspects in detail and use information and good practices from
  the RECODE project to consider how stakeholders within the PSI movement might action each of these points. It
  will also highlight areas where RECODE findings and good practice recommendations have clear relevance for the
  PSI sector.