Round Table 3

Data custodianship: the role of National and supranational infrastructures

The Round Tables

There will be three parallel round tables (RT), each chaired by 1 Chair and Rapporteurs.

Each of the round tables will be assigned to a dedicated topic and commissioned to answer some questions. The Rapporteurs will take notes from the discussion.

The main outcomes of each RT shall be presented by the Chairs in the form of a short report containing common position statements.

Formula of the Round Tables: rotation principle, 25 min. per round table 15 min. discussion | 10 min. for chairs to recollect / for participants to change RT

RT 3 | Chair: Paola Gargiulo (CINECA)

Paola Gargiulo works at Cineca at is currently involved in projects and activities concerning the dissemination of knowledge through the implementation of alternative models of production and distribution of scholarly literature as well in projects related to open research data management. She is responsible for the Italian National Open Access Desk of the OpenAire project since 2009. Speaker at conferences on issues relating to open science in Italy and abroad, is currently member of the Governing Board of SCOAP3 (2014 -) and on the Board of AISA- Italian Association for the promotion of Science Open (2015-).

Rapporteur: Barbara Sánchez Solís (Universität Wien)

Location: San Sebastiano | Aula 22 | Color:

Round Table 3

Data custodianship: the role of National and supranational infrastructures

Storing research data

- Are research digital data held in a safe and secure location?
- How long & who decides about data storing?
- Where should data be stored in the short, medium and long-term?
- Who is providing the mechanisms and services for short-term data storage?
- Retention should be time-limited: who decides who discards?
- Who pays the costs for extra time storage?

Concerning National & Supranational infrastructures

- The national infrastructure could be a central one or a federation of infrastructures and how do they relate with the supranational ones?
- Who pays the costs of the national infrastructure and the supranational infrastructures?

The FAIR principle and data custodianship

 Data custodianship and the implementation of the FAIR Data principles (Findable, Accessible, Interoperable, Re-usable): what is the state of the art?

Concerning the role of Funders

- What could be the role of funders in the e-infrastructures context?
- Besides the EU funded project such as OpenAIRE and EUDAT and the newly European Science Cloud Initiative: what could be the role of the EU Commission (as a funder) in this context in the future?

Concerning the role of Publishers and Providers

- What is the role of publishers in the e-infrastructures context?
- What about commercial providers of services (Google, Microsoft, Oracle, etc)?
- Should the current providers of services like GEANT in Europe or GARR or Cineca in Italy be more involved and if so, how?