

DC-2009 Special Sessions on Linked Data

Tuesday 13 October 2009

14:00 – 17:00 Special session on functional issues related to linked data

In this session, we first outline the three sessions that form the Practitioner Workshops. Then we offer some focused demonstrations showing the range of functions that projects linking diverse data aim to achieve. Functional issues are top-level and understandable to everyone, without technical expertise or jargon.

Big Room Plenary

14:00 – 14:15 Introductions

Room 1: Linking formal data

14:20 – 14:35 Jane Greenberg (canned) about linking data in the Dryad Project

14:35 – 14:55 Hans Overbeek (canned) on Dutch government standard OWMS

14:55 – 15:15 Antoine Isaac (canned) on Europeana

15:15 – 15:30 Small group discussion and preparation of summary

Room 2: Linking feral (uncontrolled) data

14:20 – 14:30 Eric Childress (canned) on how OCLC is using blogs, tweets etc

14:30 – 14:40 Eva Mendez and Ana Alice Baptista on social tagging, tweet hashes etc

14:40 – 14:50 Brian Kelly (canned) on using and linking the data

14:50 – 15:00 Saeed Moaddeli (canned) on identi.ca and RDF for linking data

15:00 – 15:15 Survey of who uses what and who would like what (to be worked on by participants in session)

15:15 – 15:30 Small group discussion (and preparation of summary reports)

Big Room Plenary

16:00 – 16:10 Reports from earlier session

16:10 – 16:25 Stefano Anibaldi on how data is collected and integrated by FAO

16:25 – 16:40 Sudeshna Das (canned) on the Science Collaboration Framework

16:40 – 16:45 Makx Dekkers on DCMI information services

16:45 – 17:00 Discussion

Wednesday 14 October 2009

- 14:00 – 17:00 Special (not too technical) session on technical issues for linked data
- In this session, we first outline the program for the workshop and then the goals. Typical technical issues relate to how to make Application Profiles so they can interoperate with other Application Profiles, how to establish vocabularies that can be shared and re-used and linked, and how to discover what others have done so that you can re-use their work rather than re-invent the same work.

Big Room Plenary

- 14:00 – 14:10 Introductions
- 14:10 – 14:20 Tom Baker on "DCMI Metadata Terms, Linked Data, and modern syntax standards"
- 14:20 – 14:30 Karen Coyle & Pete Johnston (canned) on Description Set Profiles
- 14:30 – 14:40 Liddy Nevile and participants on metaphors for understanding interoperability
- 14:40 – 15:00 Jutta Treviranus (canned) on inclusion and people with disabilities
- 15:00 – 15:10 Karen Rollitt on internationalization
- 15:10 – 15:20 Jon Mason (& Sarah Currier canned) on LOM and DC
- 15:20 – 15:30 Mitsuharu Nagamori on the DC metadata registry

Room 1: (Technical) Agile development, application profiles and the Singapore Framework

- 16:00 – 17:00 Paul Walk, Emma Tonkin & Talat Chaudhri: The Agile Workshop

Room 2: Using SKOS to enable linked vocabularies

- 16:00 – 17:00 Workshop with Alistair Miles and Marcia Zeng

Thursday 15 October 2009

14:00 – 16:00 Strategic, policy and future issues

In this session, the focus is on the needs of senior administrators from the perspective of the needs of such people, and those attempting to serve them. Anticipated issues will concern institutional policies for linking of data, relationships with commercial publishers, copyright, business plans, investment needed, how to "sell" these ideas, how to "market" the results, preservation and long-term maintenance.

Big Room Plenary

14:00 – 14:15 Tim Berners-Lee (canned) on Web 3.0

14:15 – 14:30 Eric Miller on Library cataloging data transformed to function within "Web 3.0"

Room 1

14:30 – 15:30 Hands-on with the Recollection Platform

Eric Miller and Zepheira's open-source Recollection Platform

Big Room Plenary

14:30 – 14:40 Talat Chaudhri on SWAP

14:40 – 14:50 Muriel Foulonneau (canned) on OAI-PMH

14:50 – 15:00 Herbert van de Sompel (canned) on OAI-ORE

15:00 – 15:30 John Roberts with a perspective from New Zealand