IG Libraries for Research Data: Applying Global Information Sharing and Collaboration in Libraries to Local Practice Seventh Plenary RDA Meeting, L4RD Interest Group – Tokyo March 3, 2016

Kamil Wais

History of Interest Group – Michael Witt

Overview of themes from previous plenaries

Examples of L4RD outputs - Michael Witt

Briefing papers

Engagement within RDA and with other external groups in library profession

IFLA Journal – Michael Witt

Upcoming special issue on research data services, http://www.ifla.org/node/9909 Submissions due by May 16 2016

23 Things from Australian National Data Service – Jane Frazier

- Webinar
- 1000 registrants
- 37 local community groups
- 375 meet-up group members

RDM training for research support staff & others

RD community building initiative

- Wider reach
- Kickoff meeting
- Webinar ands.org.au

Professional Development Points

Google+ group for data librarians

Newsletter

For everybody new to data management

For various level of experience

23 Things from RDA/US: Libraries for Research Data – Michael Witt

An overview of free, online resources: Learning Resources (Mantra is becoming a MOOC now), Data Reference & Outreach, Data Management Plans, Data Literacy, Citing Data, Data City issuing Digital Object Identifiers for Datasets, Data Licensing & Privacy, Digital Preservation, Data Repositories (RE3DATA.org, Figshare, Zenodo) etc.

- * trustworthy digital repository certifications ISO 16363
- * multiplayer effect in community translations in to other languages

Asia-Pacific Trends in Libraries and Research Data – chaired by Kazutsuna Yamaji & Wolfram Horstmann

Yasuyuki Minamiyama - Japan

- * Institutional Repositories Promotion Committee
- * Toward the establishment of a system for sharing knowledge created at universities
- * Job-rotation system
- Job rotation repository as individual separate station.
- * Most repository managers will change their position within 2-3 years
- * Increase in number of Japanese institutional Repository 651 in 2016
- * Metadata circulation model
- * Small portion of datasets as repository content
- * Transfer disappearing datasets to institutional repositories
- Standardizing metadata schema
- Developing training tools written by and for Japanese
- Coming soon data journal NIPR Arctic Data Report
- * Awareness is current problem in Japan
- * Data linking with papers problem

Suntae Kim - South Korea

- * Developed open source solution: Datanest
- * Two models/layers for local institutions and for central data center
- * Functions of scientific data harvesting
- * Providing search capability through all matadata
- * Granting global object identifier /DOI
- * Using Mulgra semantic solution (Q/A: problem with triple stores in Mulgra solved)
- * Advanced research component are needed as follow data style transportation etc
- * Planned national science big data centre for institutions (Q/A: What solution for data storage is the best? Many studies suggest arrays database.)
- * Problem with different schemas to describe repositories

Kostas Repanas - Singapore

- * Open access works fine, but about open data it is a different story
- * No incentives, no policy
- * Universities managed to develop nice guidelines data management (three main universities)
- * The policy will come eventually
- * Libraries are helpful in that process
- * You don't have to wait for top-down decisions
- * In some communities these practices are well established in others are not
- * It doesn't have to be university repository
- * Soft open access policy not enforcing (yet)

Organizational roadmap for adopting RDM services: review and feedback of outline – Kathleen Shearer

- * COAR is developing a roadmap from papers repositories to data repositories
- * Draft of the Roadmap for the next Plenary Meeting seeks input from L4RD

Organizational Models for Libraries Providing Data Services

* Ethnographic study by Cheryl Thompson, RDA/Sloan DataShare Fellow working with L4RD, mentored by Michael Witt and Chuck Humphrey

- * Convenience sample, mostly IG members
- * Identified archetypes, different archetypes of organization models of libraries offering data services.
- * Preliminary findings shared * Planned in-depth analysis (RACI) and publication of final results in OA journal later this year