Setting the Agenda:

Research Data Management: International and Institutional Intersections

MIHO FUNAMORI NATIONAL INSTITUTE OF INFORMATICS

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Lightning talk

Institutional aspect

- Edinburgh University—RDM: Edinburgh University Library's Approach
- California Digital Library—Research Data Management at the University of California

□ International Aspect

- Kyoto Univ-Envisioning RDM Services in 2030
- Purdue University—Towards Global Data Citizenship as an Institution

Why, Research Data Management?

Accountability
Public-fund
Mandate

Data Reuse Innovation

society

Research
Transparency
Reproducibility

Data-intensive Science academic

reactive

proactive

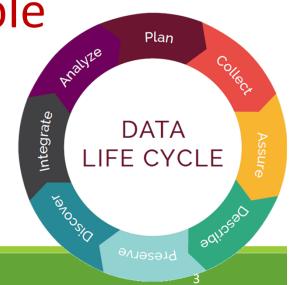
Issues in RDM

1. Systemize RDM within institution

– How do we keep the data life cycle workflow going?

2. Make research data reusable

– What is the most effective way data get reused?



RDM: Institutional Aspect

- Institution-wide Policy
- Faculty buy-in
- Advocacy
- Staff training

RDM: International Aspect

- Interoperability
- Language-issue
- Domain vs. Institutional Repository
- Data location and accessibility