Setting the Agenda:

Research Data Management: International and Institutional Intersections

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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

Research
Transparency
Reproducibility

Data-intensive
Science

society
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