
Organizer: Computing and Networking Information Center, CAS, China
Chief Presenters: Zhihong Sheng, Zeyu Zhang, CNIC, CAS, China

Purpose: Research data (RD) is a fast developing area of digital resources that requires long-term preservation. But the acquisition, processing, share, and preservation of RD involve complicated rights issues among multi-stakeholders with different or conflicting interests. Only with well-designed, easy-to-implement, and balanced rights management, we can achieve an effective, reliable, robust, sustainable research data management and preservation. This tutorial aims to summarize issues and best practices in this regard to stimulate further discussion on it.

Content:
- Brief intro. to digital research, research data, and research data management.
- Intellectual property rights issues of research data
- Rights relationships and issues in research data publishing and sharing
- Rights licenses for research data
- Rights management in international and national regulations and guidelines
- Rights management in policies of publishers and data repository providers
- Rights management in institutions
- Data protection and data security in research data management
- Special issues for rights management in research data preservation

Time duration: 90 minutes

Methods:
- Introductory lectures (70 minutes)
- Case analysis and open discussion (20 minutes)

Targeted Audience: The targeted participants will be those involved in research data management practices, especially those from research institutes and universities, and those from data repository or data sharing platform providers. The anticipated number will be between 60-80, mostly are expected from China.

Organizing Matters:
- Invitation to participants: A special invitation will be sent to responsible persons from information or data centers, research offices, libraries, and PIs of data-centric large research projects, etc. from research institutes and universities, and data repository or data sharing platform providers, as soon as the proposal is accepted.

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