Welcome to the Cornell Data Services October Newsletter

**Comprehensive Data Planning & Services** 

<u>Cornell Data Services</u> (formerly Research Data Management Service Group, or RDMSG) is a collaborative, campus-wide organization that assists with data management and sharing plans, applying best practices for managing data, and finding data-related services at any stage of the research process.

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# **Spotlight: October is Cybersecurity Awareness Month: How to protect and share sensitive data**

Data should be as open as possible, but as restricted as necessary. There are numerous ways to transform data to protect sensitive information, but it all depends on:

- the form and content of the data itself
- the vulnerability of who or what you are protecting
- who will have access to the data

Learn more about cybersecurity, transformation methods, and services available to help.

# Webinars | Conferences | Trainings

## **Open Access Week 2023: Community Over Commercialization**

October 23 – 27, online

Connect the global momentum toward open sharing with the advancement of policy changes on the local level! *"This year's theme encourages a candid conversation about which approaches to open scholarship prioritize the best interests of the public and the academic community—and which do not."* Virtual events all week long, including:

Data-Sharing Requirements: How the Library Can Help

(panel discussion) | October 26 1:00pm See the full schedule.

## Cornell Scientific Computing Training Series: Fall 2023

Cornell's Scientific Computing Training Series resumed on Oct. 4. Sponsored by Cornell's Center for Advanced Computing and Weill Cornell Medicine's Scientific Computing Unit, ITS, and Clinical and Translational Science Center, the upcoming webinars include:

Oct 18: JupyterLab (in the Cloud) for Python

Nov. 1: Scientific Computing with Python (with hands-on) Nov. 15: Getting Started with R Nov. 29: Data Analysis with R Details and registration.

#### McGill data anonymization workshop series

This October, the <u>Digital Research Services Hub</u> at McGill University invites all researchers, students, trainees and data professionals to a series of online workshops about research data anonymization, presented by leading Canadian and international experts. This workshop series will provide an overview of research data anonymization, as well as demonstrations of data anonymization software tools for both qualitative and quantitative data to enable safe and ethical sharing of research data. <u>Registration required</u>.

Ethically sharing qualitative data | October 17 10am – 12pm ET

Qualitative data sharing: A roadmap and resources to facilitate responsible and ethical data sharing | October 18 10am – 12pm ET

## **Funder and Publisher News**

#### USDA listening session for public access plan

The USDA is holding a second stakeholder listening session for their public access plan on Oct 12. <u>Learn more</u>.

### **NIH Scientific Integrity Policy RFI**

The US National Institutes of Health (NIH) have made a draft of their Scientific Integrity Policy available for comment; <u>comments due before November 9, 2023.</u>

#### Equitable and Inclusive Open Scholarship Policies: hybrid public workshop

The National Academies of Sciences, Engineering, and Medicine (NASEM) Roundtable on Aligning Incentives for Open Scholarship will organize a half-day hybrid public workshop, Developing New Approaches to Promote Equitable and Inclusive Implementation of Open Scholarship Policies on Thursday, October 19 from 9 am to 2:30 pm. The public is invited to register to join virtually (free).

# **RFI:** File specification for Findable, Accessible, Interoperable, and Reusable (FAIR) Containerized Computational Software (FAIR-CCS)

The National Institute of Standards and Technology (NIST) is evaluating and improving the specification for achieving interoperability of containerized computational software and requests information from the community on approaches to achieving interoperability of containerized software, designing a container manifest file that meets the community needs, and lowering the barrier for constructing such a manifest file. <u>Comments due by Dec. 7, 2023.</u>

## Beta Testers Needed for DataWorks! HelpDesk

If you are a bioscience researcher who has submitted a data management plan or will be submitting one soon, <u>DataWorks!</u> wants to hear from you to help with testing and refining new content and features of the DataWorks! Help Desk. Email <u>dataworks@faseb.org</u> if you are interested in participating in beta testing, providing user feedback, or taking part in remote focus groups.

# In Case You Missed It

#### eCommons upgrade

Cornell's institutional respository, <u>eCommons</u>, migrated from DSpace v6.3 to DSpace v7.6 in September. DSpace 7 required a complete rebuild of the DSpace infrastructure to modernize, offer better security, and utilize the angular user interface. The repository looks and feels a bit different, but we made every effort to retain the familiarity of the deposit and access experience. The <u>help guide</u> has been updated to reflect changes; please don't hesitate to <u>contact us</u> with comments or questions.

#### **Strategic Storage Initiative Update**

The initiative continues to review the ramifications of a recent Microsoft pricing announcement, and also a charter for quotas on Box account storage. For more information, see the <u>Strategic Storage Initiative website</u>.

#### **Red Cloud Reminder**

Red Cloud computing exploratory accounts are available for free to all Cornell faculty, staff, and students. For information and to start your account.

#### Self-paced online data management training

The University of Illinois Urbana-Champaign's Research Data Service has created a <u>self-guided</u> <u>data management workshop</u>. Access the online guide anytime and learn data management concepts at your own pace. Most of the information applies to anyone; resources exclusive to UIUC are flagged with the "I" logo.

# **Schedule a Consultation**

CDS <u>consultants</u> are available year-round to answer questions and help with data-related problems. We can meet via Zoom, email, or phone. Send a request to <u>data-help@cornell.edu</u> to arrange a consultation at a time that works for you.





**Cornell Data Services** Join or leave this list: <u>https://data.research.cornell.edu/contact-us/</u>