

## Welcome to the Cornell Data Services September Newsletter

### *Comprehensive Data Planning & Services*

[Cornell Data Services](#) is a collaborative, campus-wide organization that assists with data management and sharing plans, applying best practices for working with data, and finding data-related services at any stage of the research process.

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## Spotlight: Fall workshops

We offer consultations, workshops, and training year-round to help you gain data skills when and where you need them. For a broad introduction, explore our [guides to data management best practices](#) for every stage of the research data life cycle; for a deeper dive check out the range of [workshops, customized training, and free online content](#) available to Cornell researchers.

### Workshop Highlight:

#### **Moving Towards Open Scholarship: Practical Steps Workshop Series**

Open Scholarship includes open access, open data, open educational resources, and all other forms of openness in the scholarly and research environment, and can include practices like data sharing, preprints, open lab notebooks, and OA publishing alongside an emphasis on transparency, collaboration, and public access to research. This series will provide an overview of several tools and strategies for moving towards more open scholarship practices.

**Thursdays this Fall at 9:30am. For all disciplines; attend all or a few.**

[Learn more and register.](#)

#### **More training and workshops offered at Cornell:**

- [Cornell Center for Advanced Computing \(CAC\)](#) – topics such as programming, parallel programming, MPI, OpenMP, visualization, code improvement, data transfer, and databases
- [Cornell Center for Social Sciences \(CCSS\)](#) - workshops on data processing, replication, and qualitative analysis
- [Cornell Statistical Consulting Unit \(CSCU\)](#) – training on statistical methods frequently used by Cornell researchers, with an emphasis on the application of statistical methods rather than statistical theory
- [Cornell University Library](#)– training on topics such as open scholarship, research data management and sharing, GIS, and digital scholarship

[LinkedIn Learning's online library](#) of high-quality training videos (available 24/7, all year round)

Training opportunities are too numerous to list, so reach out if you can't find the training you're looking for. We can also work with you to provide customized training for a class, project team, or department.

[Learn more and get in touch.](#)

## Webinars | Conferences | Trainings

### Grant Budgeting for Data Management and Sharing: Practical Advice for Researchers

September 12 at 1 pm ET

[FASEB DataWorks! Salon](#) on budgeting for data management and sharing in grant applications. Hear from experts, including the director of Office of Policy for Extramural Research Administration (OPERA) and a representative from the NIH Office of Science Policy, as they discuss the latest on the NIH Data Management and Sharing policy and its impact on grant budgets. You will also gain valuable insights from a data manager at Stanford University on effectively planning your data management and sharing budget from a researcher's perspective.

[Learn more and register.](#)

## Funder and Publisher News

### Apply for QuIRI Small Grant by Oct 11

Open to Cornell faculty, post-docs, & doctoral students in the social sciences, the Cornell Center for Social Sciences (CCSS) QuIRI Small Grants Program is intended to provide up to \$2,000 in funding for qualitative research expenses (such as participant compensation, travel for data collection, equipment, transcription software, research assistants etc.).

[Learn more.](#)

### 2024 DataWorks! Prize is Open for Project Proposals

The [2024 DataWorks! Prize](#), a collaboration between FASEB and the National Institutes of Health (NIH), invites research project proposals for a chance to advance human health through innovative data reuse. Projects should utilize data from repositories in the NIH-funded [Generalist Repositories Ecosystem Initiative \(GREI\)](#) and may also combine data from other repositories.

Participants will take part in a two-phase challenge:

- **Phase One:** Submit a proposal for a secondary analysis research project **by October 23, 2024.**
- **Phase Two:** If your proposal is selected, you will receive funding to complete the project and share your findings with the broader research community.

[Learn more.](#)

## Building Sustainable Software Tools for Open Science

[Notice of funding opportunity \(NOFO\)](#) to enhance the sustainability and impact of research software tools by enabling the use of best practices and design principles in software development and by leveraging continuing advances in computing. This NOFO is also expected to facilitate the creation of vibrant partnerships between developers and users of software and tools, and to promote FAIR practices for research software to maximize research value.

**First Application Due Date: December 4, 2024.**

## In Case You Missed It

### Open CoLab Hours: Wednesdays and Thursdays

The Digital CoLab at Cornell University Library announced [Open CoLab Hours](#) for co-working and drop-in questions on Wednesdays and Thursdays this semester, 10am-12pm in Olin Library room 701.

[Learn more and sign up for the Digital Scholarship newsletter.](#)

### NIH Cloud Lab

Interested in using the cloud for research but not ready to make a long-term commitment? Check out [NIH Cloud Lab](#), a 90-day program that enables NIH-affiliated\* researchers to explore the cloud at no cost in a secure, NIH-approved environment. Participants can sign up at any time and receive an account with \$500 of Amazon Web Services, Google Cloud, or Microsoft Azure credits, access to curated bioinformatics tutorials, and support from NIH technical and bioinformatics experts.

Browse the [Cloud Lab homepage](#) to learn more and reach out to [cloudlab@nih.gov](mailto:cloudlab@nih.gov) if you have any questions.

[\\*NIH-affiliated includes](#) those at research institutions that are eligible [for NIH funding but who may not \(or not yet\) have an active award.](#)

## Schedule a Consultation

CDS [consultants](#) are available year-round to answer questions and help with data-related problems.

Send a request to [data-help@cornell.edu](mailto:data-help@cornell.edu) to arrange a consultation at a time that works for you.





<https://data.research.cornell.edu>



[data-help@cornell.edu](mailto:data-help@cornell.edu)

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

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