ICPSR Data Fair 2022: ICPSR Stands for Data

Friday, Sep 09
01:00 PM - 01:40 PM

**Speaker and Exhibitor Orientation**

A platform orientation and final Q&amp;A session for speakers and exhibitors.

Monday, Sep 12
01:00 PM - 01:40 PM

**Speaker and Exhibitor Orientation**

*Annalee Shelton*
Membership Experience Manager, ICPSR

*Dory Knight-Ingram*
Communications Specialist, ICPSR

*Shelly Petrinko*
Conferences Manager, ICPSR

A platform orientation and final Q&amp;A opportunity for speakers and exhibitors.

Thursday, Sep 15: Virtual
12:00 PM - 12:40 PM

**Attendee Orientation**

Virtual

In preparation for the conference, please join us for an optional orientation session open to all attendees. The first part of this session will include a brief history of the Data Fair, a walkthrough of the Pheedloop system, and time for Q&amp;A. The remaining time will be dedicated to informal socializing and networking.

Friday, Sep 16: Virtual
12:00 PM - 12:40 PM

**Attendee Orientation**

Virtual

In preparation for the conference, please join us for an optional orientation session open to all attendees. The first part of this session will include a brief history of the Data Fair, a walkthrough of the Pheedloop system, and time for Q&amp;A. The remaining time will be dedicated to informal socializing and networking.
Monday, Sep 19: Virtual

Exhibit Hall Live!
Join us in the exhibit hall

Shelly Petrinko
Conferences Manager, ICPSR

Join us live to ask questions and learn more about our archives, projects and departments. This session will take place in the Exhibit Hall and Networking sections of Pheedloop. Find videos, flyers, data access instructions and more in the Exhibit Hall. You can ask questions via live chat here as well. Visit the Networking section to meet live via video with ICPSR staff from our archives and projects. Select “Groups” from the options at the top of the networking page, and scroll down to connect with each archive, project or department.

Monday, Sep 19: Virtual

Encouraging Learning Through Measured Results: The Millennium Challenge Corporation Evidence Platform

Sara-Lu Srygley
Data Project Manager, ICPSR

During this presentation, the speaker will showcase and demonstrate the new Millennium Challenge Corporation (MCC) Evidence Platform. The presentation will highlight the Evidence Platform’s advanced search functionality, designed to make accessing evidence for MCC’s global poverty alleviation programs accessible and easy to use. The presentation will describe the type of data and knowledge products available on the evidence platform and how researchers and policy-makers benefit from the transparency of MCC’s program evidence provided by this platform.

Monday, Sep 19: Virtual

Statistics and Data Analysis Methods with the ICPSR Summer Program

For 59 of the 60 years that ICPSR has existed, the ICPSR Summer Program in Quantitative Methods of Social Research has been the main educational component of the consortium. Today the program welcomes 1000 participants every year from institutions near and far, from all types of backgrounds: undergraduate to faculty, introductory to advanced. We have just the course for anyone at your institution, and scholarships too!
Do You See What I See? An Introduction to Using ICPSR Data with Common Data Visualization Tools

Lynette Hoelter
Archivist, ICPSR

It seems everyone has a favorite data visualization tool these days! Did you ever wonder how you could use ICPSR with some of those tools? This session will provide an overview of what to look for in ICPSR data when choosing a dataset to visualize; the steps that might be needed to go from the file you downloaded to the input needed for tools like Tableau Public, Infogram, and Datawrapper; and some general tips and tricks. This isn’t a session about what makes a good visualization – we will point you to some other sources for that information – but …

From 1978 to 2022: Expanding NACJD Data and Classroom Resources

Join the National Archive of Criminal Justice Data (NACJD) team to learn about the origin of ICPSR’s criminal justice archive and how we have evolved over time. We will highlight the resource and learning guides available to researchers, and discuss how and when to use NACJD data in the classroom.

PEERS Data Hub: Your One-Stop-Shop for STEM Education Research!

The Partnership for Expanding Education Research in STEM (PEERS) Data Hub is a “one-stop-shop” for all you need to do education research. This presentation walks you through the benefits and resources offered through the PEERS Data Hub and how they can work to help you reach your research goals.

State of the Consortium

Join ICPSR Director, Maggie Levenstein, for an update on the state of ICPSR! This session will be part reflection on the Consortium’s past 60 years, but importantly, will provide attendees an overview of where ICPSR is headed in the near term. The session will cover the modernization of the ICPSR software platform and the creation of new data archives researchers can use to access, organize, analyze and contribute different types of research data as a result of the NSF-funded Research Data Ecosystem (RDE), new projects including SOMAR: The Social Media Archive at ICPSR, continuing data projects, new leadership and program …
An Introduction to the Social Media Archive (SOMAR)

Alison Sweet
Senior Data Project Manager, ICPSR

The speakers will introduce the new Social Media Archive (SOMAR) during this presentation. The presentation will highlight the data and resources to be available to students and scholars around the world to help conduct research about the phenomenon of social media use; its impacts on social, political, and psychological processes; and the views and behaviors of social media use. The speakers will also talk about data access in a new cloud-based VDE, the application and data dissemination processes, and finally, the data science consulting and support SOMAR will provide.

Child and Family Data Archive (CFData)

Vrinda Mahishi
Data Project Manager, ICPSR

The Child and Family Data Archive (CFData) preserves and disseminates hundreds of datasets on topics related to young children, their families and communities, and the programs that serve them. This presentation will give an overview of archive with an emphasis on CFData's web-based tools, including how to search for studies, variables, and publications on the website; how to access the data and documentation; and other resources and support available for researchers, educators, policy analysts, and other experts who conduct research relevant to the field of early care and education.

Resource Center for Minority Data (RCMD): Informational Session

The Resource Center for Minority Data is an initiative of the Inter-university Consortium for Political and Social Research (ICPSR) at the University of Michigan. Its main goal is to serve as a unifying platform for research, resources, and data related to race, ethnicity, sexual orientation, and minoritized communities. Join this presentation to learn about RCMD and the data resources we offer that help further research in race and minority studies.
Expanding the ICPSR Bibliography of Data-related Literature citation network to study communities of data reuse

Elizabeth Moss
Librarian, ICPSR

Sara Lafia
ICPSR

The ICPSR Bibliography of Data-related Literature is a resource linking social science studies to literature in which they have been used. Over the past year, Bibliography staff have experimented with automated methods to search for literature and detect references to ICPSR studies, resulting in the expansion of the Bibliography. This effort has been supported in part by an NSF grant studying the impact of data curation on research data reuse. This session will cover updates to the Bibliography's network and show how its citations are being analyzed to study communities of data reuse. You will learn about how resources from ...

Metadata & Preservation activities at ICPSR to make our data FAIR and TRUSTworthy

Jared Lyle
Archivist | Director, Metadata and Preservation | Director, DDI Alliance, ICPSR, DDI Alliance

Learn about the activities coordinated by the ICPSR Metadata & Preservation unit -- and implemented throughout ICPSR -- that improve the FAIRness (Findable, Accessible, Interoperable, and Re-usable) of our data and TRUSTworthiness (Transparency, Responsibility, User focus, Sustainability and Technology) of our data repository. These activities align with several of the Desirable Characteristics for All Data Repositories recently outlined by both the White House's Office of Science and Technology Policy and the U.S. National Institutes of Health (the largest biomedical research agency in the world), including: Unique Persistent Identifiers: ICPSR datasets are assigned a citable, unique persistent identifier (DOI) to support ...

Introducing the Qualitative Data Sharing (QDS) Project Series

Sara Britt
Data Project Manager, ICPSR

The speakers will introduce the new Qualitative Data Sharing (QDS) Project Series during this presentation. The presentation will highlight the data and resources available and forthcoming on de-identifying and sharing qualitative data on health topics. The speakers will also talk about the development of specific QDS guidelines and pipelines for data de-identification, deposit, and sharing.
Curation Now and Then: A Look at the Past, Present, and Future of Data Curation at ICPSR

Ben Dougherty  
Data Curator, ICPSR  
Gin Corden  
Lead Data Curator, ICPSR  
Meg Jerrild  
Data Curator, ICPSR  
Robert Choate  
Lead Curator, ICPSR

Data curation at ICPSR has grown and evolved throughout the years. Curation industry best practices are changed and implemented as the technological landscape advances. Now more than ever, handling different data types properly and efficiently has become a necessity. The development and growth of the ICPSR's Data Curation Unit’s standards and processes will be discussed, as we continue to adapt to meet the needs of our members, funding institutions, and the larger research community.

Ten Reasons to Deposit Data with DSDR

John Marcotte  
Archivist, ICPSR

Data Sharing for Demographic Research (DSDR) is a National Institute of Child Health and Human Development (NICHD) supported repository that advances research in health and population dynamics. DSDR provides access to data for secondary analysis to study critical issues related to maternal and child health, health disparities, the human lifecycle, and international comparisons. During this presentation, project staff will show how DSDR supports researchers in depositing data. The presentation will cover deposit options, available tools, and highlight studies on underserved populations.

Exhibit Hall Live!

Shelly Petrinko  
Conferences Manager, ICPSR

Join us live to ask questions and learn more about our archives, projects and departments. This session will take place in the Exhibit Hall and Networking sections of Pheedloop. Find videos, flyers, data access instructions and more in the Exhibit Hall. You can ask questions via live chat here as well. Visit the Networking section to meet live via video with ICPSR staff from our archives and projects. Select “Groups” from the options at the top of the networking page, and scroll down to connect with each archive, project or department.
Health and Medical Care Archive (HMCA) - Data and Available Resources

During this presentation, the speakers will talk about the Health and Medical Care Archive (HMCA) at ICPSR. The presentation will highlight the Robert Wood Johnson Foundation funded data and other resources available on the HMCA website. The speakers will also present examples of recent outreach efforts, including the HMCA Summer Program Workshop and National Neighborhood Data Archive (NaNDA) webinar.

Overview of Data and Other Resources Available at the National Addiction & HIV Data Archive Program (NAHDAP)

Chelsea Samples-Steele
Senior Data Project Manager, Project Management & User Support Lead

Jen Koski
NAHDAP and PATH Study Project Assistant

During this presentation, the speakers will give an overview of the National Addiction & HIV Data Archive Program (NAHDAP) archive at ICPSR. The presentation will highlight data collections on drug use, addiction, and HIV available at NAHDAP and will also provide guidance for researchers wishing to archive data with NAHDAP. The speakers will also highlight educational and training resources that are available on the NAHDAP website.

Population Assessment of Tobacco and Health (PATH) Study - Data Overview, History, and Available Resources

Michal Kirkwood
Data Project Manager

Sara-Lu Srygley
Data Project Manager, ICPSR

During this presentation, the speakers will talk about the Population Assessment of Tobacco and Health (PATH) Study at ICPSR. The presentation will highlight the PATH Study data available via the National Addiction & HIV Data Archive Program (NAHDAP) archive and the growth of the PATH Study series since its first release on the NAHDAP website in 2015. The speakers will also present examples of research done with the PATH Study and educational resources available to the PATH Study data users.
An introduction to the Patient-Centered Outcomes Data Repository (PCODR)

Sara Britt
Data Project Manager, ICPSR

The speakers will introduce the relatively new Patient-Centered Outcomes Data Repository (PCODR) during this presentation. The presentation will highlight the data and resources to be available to researchers around the world to encourage scientifically rigorous secondary use of the Patient-Centered Outcomes Research Institute (PCORI) funded clinical research data to foster scientific advances and ultimately improve clinical care and patient outcomes. The speakers will also talk about the development of an Independent Review Committee and the transparency of posting approved secondary data use applications on the PCODR website.

Membership in ICPSR: More Than Just Data

Annalee Shelton
Membership Experience Manager, ICPSR

Linda Detterman
Membership & Communications Director, ICPSR

What does it mean in 2022 and beyond to be a member of ICPSR? Join ICPSR staff as they describe the benefits (and tools) membership, and provide brief orientations to ICPSR data, services, and training. Future-envisioned and made possible by the current modernization of ICPSR’s software platform. Current, new, and institutions exploring membership will benefit from this session, so please share/refer others who are inspired by data and those sharing it!

Member Hour

Annalee Shelton
Membership Experience Manager, ICPSR

Join us for an informal hour to discuss your questions about membership in ICPSR. Staff members will be on hand to answer questions about joining ICPSR, promoting data and resources at your campus or institution, and more. Your questions are welcome, please use the chat function to add questions prior to the session start.
**Real life examples using the DDI metadata standard to document variable comparability across studies**

Sanda Ionescu

The use of structured, machine-actionable metadata is essential to increasing the Findability, Accessibility, Interoperability and Reuse of digital data collections. As a strong supporter of the FAIR data principles, ICPSR consistently uses the Data Documentation Initiative (DDI) metadata standard to describe its collections, both at study and at variable level. In this presentation, we will focus on the way we have been using the DDI-Lifecycle standard to describe longitudinal or time-series studies. Based on real-life examples from the metadata created for several projects supported by the NACDA Program on Aging topical archive, we will demonstrate the advantages of using the DDI-Lifecycle standard for documenting variable comparability across datasets.

**The Social, Behavioral, and Economic COVID Consortium: Preliminary Findings from the First Year**

John Kubale  
Project Director, SBE CCC, ICPSR

Megan Chenoweth  
Data Project Manager, SBE CCC, ICPSR

ICPSR’s Social, Behavioral, and Economic COVID Coordinating Center (SBE CCC) is a communication and collaboration hub for scholars undertaking social, behavioral, and economic research on COVID-19. SBE COVID consortium members come from a range of fields including demography, epidemiology, medicine, sociology, and economics. Through their research, they are exploring the myriad ways in which Americans’ lives have been impacted by the COVID-19 pandemic—such as access to health care and education, unemployment, substance use, interpersonal relationships, and mortality—with a particular focus on disparities based on race, gender/gender identity, income, and locale (e.g. urbanicity, neighborhood disadvantage, etc.). In this session, ...