

## PRELIMINARY PROGRAMME

DAY 1 – MAY 13

8:30-9:30	<b>Registration</b>
9:30 – 9:45	<b>Institutional Welcome</b> Department of Research and Universities (Catalan Government) Cristian Canton (BSC Executive Director)
9:45 – 10:00	<b>Conference Welcome</b> Mercè Crosas (BSC CSSH Lab Director)
10:10 – 11:15	<b>Keynote Addresses</b> <i>Room: TBA</i> Chair: Mercè Crosas Keynote Speakers: Title TBA - <b>Ian Foster</b> (University of Chicago) Title TBA - <b>Hilary Hanahoe</b> (Research Data Alliance) Title TBA - <b>Rosie Hicks</b> (Australian Research Data Commons)
11:15 – 11:45	<b>Harvard Dataverse Updates</b> <i>Room: TBA</i> Chair Presenters: Title TBA - <b>Ceilyn Boyd</b> Title TBA - <b>Gustavo Durand</b> Title TBA - <b>Philip Durbin</b> Title TBA - <b>Ellen Kraffmiller</b>
13:00 – 14:00	<b>Lunch Break</b>
14:00 – 15:30	<b>Parallel Sessions 1</b> <b>Topic: AI solutions for better deposit, curation, data, and repositories</b> <i>Room: TBA</i> Chair: TBA Presenters: <ul style="list-style-type: none"> <li>• <b>Danny Ebanks</b>: A. I. for Enhancing Repository Experience and Accelerating Research</li> <li>• <b>Rachel Fernandez</b>: Combing through the metadata: Looking back at 5 years of research data deposits at Arizona State University</li> <li>• <b>Balázs Pataki</b>: VibeARP: A Data Steward Assistant for the Hungarian Research Data Repository Platform</li> <li>• <b>Slava Tykhonov</b>: AI-Driven Data Annotations with Semantic Croissant and CDIF</li> <li>• <b>Zhenxin Wu</b>: Transforming digital preservation through artificial intelligence: a comprehensive framework and analysis</li> </ul> <b>Topic: Dataset interoperability and linkage</b> <i>Room: TBA</i> Chair: TBA Presenters: <ul style="list-style-type: none"> <li>• <b>Bapon Fakhruddin</b>: Harnessing Ocean Data for Coastal Resilience and Blue Economies</li> <li>• <b>James Myers</b>: Leveraging the Power of PIDs in Dataverse: 2026 Update</li> <li>• <b>Vaida Plankytė</b>: Learnings on interoperability and cross-tool persistent identifier sharing through the RSpace and Dataverse use case</li> <li>• <b>Ranjeet Kumar Singh</b>: Closing the Loop: Integrating Data Management Plans into the Data Deposit Workflow</li> <li>• <b>Viviane Veiga</b>: Sociotechnical framework for Dataverse health research data management: Protocols for Scoping Reviews on Stakeholder Perceptions and Practices and Interoperability Requirements</li> </ul>

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14:00 – 15:30

### Parallel Sessions 1

**Topic: Mechanisms, policies, and trusted environments for sensitive data**

*Room: TBA*

Chair: TBA

Presenters:

- **Philipp Konzett**: From Fragmentation to Federation: A Unified Nordic-Baltic Hub for Trustworthy Dataverse Repositories
- **Sonia Maria Barbosa**: Advancing Indigenous Data Sovereignty through Dataverse and Local Contexts Integration
- **Carlos Perez Dengra**: Automating trust: A Lagrangian Deep Reinforcement Learning framework to optimize agnostic sensitive data sharing
- **Zhihong Shen**: CoNet: A Collaborative Platform for Cross-Center Data Analysis
- **Thomas Van De Velde**: FAIRVault; secure storage and preservation for sensitive & restricted datasets

**Topic: Dataverse Showcase: Implementations and Use Cases**

*Room: TBA*

Chair: TBA

Presenters:

- **Dieuwertje Bloemen**: Automating curation to support FAIR data publication: the KU Leuven RDR review dashboard
- **Juan Corrales**: Joint Developments and Shared Services for Dataverse: The CSUC–Consortio Madroño Experience
- **Lok Hei Lui**: Streamlining data curation - a prototype of a checklist-based data curation tool
- **Paula Moura**: Engaging users in improving data curation workflows: DataRepositóriUM use case
- **Ryan Perry**: From Policy to Practice: Automating Curation, Preservation and Sensitive Data Access in Dataverse
- **Bethany Seeger**: Yale Application for Research Data (YARD): Curation Tool Integration
- **Domingo Scisci**: Embedding Dataverse in a modular national data infrastructure: architecture and workflows of the DASSI services

15:30 – 16:00

### Coffee Break

16:00 – 17:30

### Dataverse repositories and services Showcase

*Room: TBA*

Chair: Ingrid Dillo

Presenters:

- **Mireia Alcalá**: Building a community-driven Dataverse service for the Catalan research system
- **Ceilyn Boyd**: "Locally FAIR" Data: Restricting Data Visibility in Dataverse Installations
- **Bapon Fakhruddin**: Climate and Disaster Risk Reduction in Fiji: Building a FAIR Data Ecosystem
- **Billie Hu**: Addressing Architectural Challenges in Scaling a National Dataverse: Lessons from Borealis
- **Rene Faustino Gabriel Junior**: Advancing Open Science in Brazil through DOI Assignment for Research Data: The ConsCiência Consortium
- **Aina Jene**: BSC Dataverse: An Institutional Repository for Research Data and High-Performance Computing
- **María Matienzo**: Stop, Collaborate, and Listen: Evolving UC Berkeley's Dataverse in Response to Community Needs
- **Taras Zhyhulin**: An End-to-End Toolkit Facilitating Data Sharing and Reuse

17:30 – 19:00

### Reception and Posters Opening

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9:00-9:30	<b>Registration</b>
9:30 – 11:00	<p><b>Keynote Address</b></p> <p><i>Room: TBA</i></p> <p>Chair:</p> <p>Keynote Speakers:</p> <p>Title TBA – <b>Enrique Bernal-Delgado</b> (Institute for Health Sciences. IACS)</p> <p>Title TBA – <b>Emily Jefferson</b> (Health Data Research UK)</p> <p>Title TBC</p>
11:00 – 11:30	<b>Coffee Break</b>
11:30 – 13:00	<p><b>Parallel Sessions 1</b></p> <p><b>Topic: AI solutions for better deposit, curation, data, and repositories</b></p> <p><i>Room: TBA</i></p> <p>Chair: TBA</p> <p>Presenters:</p> <ul style="list-style-type: none"> <li>• <b>Aalap Doshi:</b> Approaching AI in trusted data repositories: Reflections from ICPSR</li> <li>• <b>Tilo Mathes:</b> AI-Powered dataset integration between Dataverse and RSpace using CDIF variables</li> <li>• <b>Pedro Principe:</b> Enhancing repositories with interconnected research intelligence</li> <li>• <b>TBC</b></li> <li>• <b>TBC</b></li> </ul> <p><b>Topic: Dataset interoperability and linkage</b></p> <p><i>Room: TBA</i></p> <p>Chair: TBA</p> <p>Presenters:</p> <ul style="list-style-type: none"> <li>• <b>Oliver Bertuch:</b> Metadata code infrastructure: evolving to fit for the next 10 years</li> <li>• <b>Joan Giner-Miguel:</b> What's new in Croissant? Empowering AI Agent Data Discovery through Machine-Actionable Provenance and Usage Conditions</li> <li>• <b>Cees Hof:</b> Health, medical and life science metadata in Dataverse</li> <li>• <b>Anup Kumar:</b> Dataverse integration in Galaxy</li> <li>• <b>Marc Ter Horst:</b> Metadata for Chemists</li> </ul> <p><b>Topic: Mechanisms, policies, and trusted environments for sensitive data</b></p> <p><i>Room: TBA</i></p> <p>Chair: TBA</p> <p>Presenters:</p> <ul style="list-style-type: none"> <li>• <b>Ceilyn Boyd:</b> Data Trustworthiness in Dataverse</li> <li>• <b>Julian Gautier:</b> What repository characteristics affect a potential data reuser's opinion of data trustworthiness?</li> <li>• <b>Ahmad Hesam:</b> Data Access Broker: getting sensitive data safely and conveniently from repository to secure compute environments</li> <li>• <b>Pablo Ignacio Martinez Diaz:</b> IMPaCT-Data 2 - deployment of the federated infrastructure IMPaCT-Data to serve personalised medicine use-cases</li> </ul>

11:30 – 13:00

**Parallel Sessions 1**

**Topic: Dataverse Showcase: Implementations and Use Cases**

Room: TBA

Chair: TBA

Presenters:

- **Tom Emery:** Annotating Administrative Data with the Scientific Literature for enhanced findability
- **Julian Gautier:** Evaluating progress of Harvard Dataverse deposit form redesign
- **Eryk Kulikowski:** Implementing & Improving Globus in Dataverse: Uploads, Downloads & Preview URLs
- **Rory Macneil:** Born-Managed Chemistry Data: Automating FAIR Compliance from Instrument to Repository
- **Bethany Seeger:** Getting started with Dataverse? Tips from how we approached the work at Yale
- **Pedro Filipe Sobral:** Fantastic integrations and where to find them: interoperability in the POLEN DataHub research data repository

13:00 – 14:00

**Lunch Break & Poster Presentations**

14:00 – 15:30

**Parallel Sessions 2**

**Workshop 1: Curation**

Room: TBA

Chair: TBA

Presenters:

TBC

**Workshop 2: Development**

Room: TBA

Chair: TBA

Presenters:

- **Gustavo Durand:** Dataverse Marketplace Updates
- **Ellen Kraffmiller:** Building the Dataverse SPA: Recent Development Highlights
- TBC

15:30 – 16:00

**Coffee Break**

16:00 – 17:00

**Parallel Sessions 3**

**Topic: Dataset interoperability and linkage**

Room: TBA

Chair: TBA

Presenters:

- **Eryk Kulikowski:** Introducing DDI-CDI to Dataverse: Automatic Metadata Generation and Interactive Editing
- **Jia Liu:** CSTR support dataset interoperability and linkage
- **Tilo Mathes:** Integrating RAiD into dataverse: university perspectives and workflow integration
- **Michal Orzechowski:** Bridging Active Data Management and Research Data Publication: Integrating Onedata with Dataverse

**Topic: Mechanisms, policies, and trusted environments for sensitive data**

Room: TBA

Chair: TBA

Presenters:

- **Guy Collins:** From metadata to seeds designing data systems that survive institutional forgetting
- **Hanyu Li:** Digital academic research paradigm transformation and trust reconstruction from institutional trust to systemic trust in decentralized science
- **Deirdre Lungley:** Powering curation tooling, including statistical disclosure risk analysis, with Dataverse

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16:00 – 17:00

**Parallel Sessions 3**

**Topic: Dataverse Showcase: Implementations and Use Cases**

*Room: TBA*

Chair: TBA

Presenters:

- **Alyssa Conlon:** The Internationalization of Borealis – A Focus on Sustainability **Rachel Fernandez:** ASU's Dataverse Snapshot: Showcase of technical infrastructure, policy, and services
- **Angelica Maria Maineri:** The ODISSEI Portal: leveraging metadata to enhance data discovery
- **Vaidas Morkevicius:** Better Data Files for Survey Data? A Case of LiDA
- **Björn Selent:** Curation at scale: Automation of publication workflows for organizational repositories
- **Santi Thompson:** Advancing data retention in the Texas Data Repository
- **Andre Vieira:** FAIR assessment and DataRepositóriUM: OStrails pilot use case

17:00 – 17:30

**Updates GDCC meeting**

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**DAY 3 – MAY 15**

9:00-9:30	<b>Registration</b>
9:30 – 11:00	<p><b>Keynote Address</b>  <i>Room: TBA</i>            Chair:            Keynote Speakers:            Title TBA – <b>Margaret Gold</b> (Leiden University)            Title TBC – <b>Josep Perelló</b> (Universitat de Barcelona)            Title TBA – <b>Stefaan Verhulst</b> (The Data Tank; The GovLab)</p>
11:00 – 11:30	<b>Coffee Break</b>
11:30 – 13:00	<p><b>Parallel Sessions 1</b>  <b>Topic: AI solutions for better deposit, curation, data, and repositories</b>  <i>Room: TBA</i>            Chair: TBA            Presenters:</p> <ul style="list-style-type: none"> <li>• <b>Adília Alves:</b> ImageSearch – a tool for image semantic retrieval using text or image queries</li> <li>• <b>Juan Antonio Barceló:</b> A Linked Data Framework for 3D Cultural Heritage Repositories: Integrating Geometry, Visuals, and AI-Driven Semantic Annotation</li> <li>• <b>Miquel Centelles Velilla:</b> Semantic interoperability and metadata crosswalks for epistemic justice in digital humanities</li> <li>• <b>Zhen Meng:</b> Biological Big Data Integration and AI-Driven Applications</li> <li>• <b>Renu Kumari:</b> AI-assisted literature review for building open, machine-readable and interoperable research knowledge</li> </ul> <p><b>Topic: Dataset interoperability and linkage</b>  <i>Room: TBA</i>            Chair: TBA            Presenters:</p> <ul style="list-style-type: none"> <li>• <b>Anna Caellas-Camprubí:</b> From Sharing to Impact: Tracking Dataverse datasets citations across a decade of indexed publications</li> <li>• <b>Felipe Leonardo Gómez Cortés:</b> Implementing DDI-CDI for Machine-Actionable Qualitative Data Description: A Case Study of Medieval Notary Manuscripts in Dataverse</li> <li>• <b>Johanna Havemann:</b> Scaling Open Data Repositories in Eastern and Southern Africa: A Networked Dataverse–DSpace Approach</li> <li>• <b>Steven McEachern:</b> Shaping the Future of Dataverse in Europe with the Cross-Domain Interoperability Framework</li> <li>• <b>James Myers:</b> Making Coded Qualitative Data Discoverable: Previewers for REFI-QDA Files in Dataverse</li> </ul>
13:00 – 14:00	<b>Lunch Break &amp; Poster Presentations</b>
14:00 – 15:30	<b>Closing</b>

Note: Social activities on May 13 and May 14 will be announced shortly.

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