

Plenary 16 Information

Welcome to the RDA Plenary Pathways for P16!

Find your breakout session by theme.

The Plenary Pathways are the result of a joint effort between TAB and OA to provide a guide through the rich diversity of topics that the plenary presents. As such, they are meant to enhance the plenary experience rather than constrain, to highlight convergences, and to propose divergences you may not have considered. We hope you find them useful.








Please find the Pathways below:

COVID-19 / Infectious Diseases






Monday, 9th November 2020, 5:00 - 6:30 PM UTC	B1: BoF - Value of Making Data F.A.I.R for Infectious Disease Data Management and Analytics (IDDMA) BoF
Tuesday, 10th November 2020, 12:00 - 1:30 AM UTC	B2: 🟡 WG - RDA COVID-19 Epidemiology: Open Meeting WG Supporting Output: Sharing COVID-19 Epidemiology Data
Tuesday, 10th November 2020, 5:00 - 6:30 PM UTC	B3: 🟡 WG - RDA-COVID19: Updates and Next Steps WG Output: The final version of the RDA COVID-19 Recommendations and Guidelines for Data Sharing, published 30 June 2020 WG Supporting Output: RDA-COVID19 WG Zotero Library
Wednesday, 11th November 2020, 3:00 - 4:30 PM UTC	Keynote: Juan Pane PhD - "Open Data and Transparency in Latin American Countries: the Case of COVID-19 data" <i>Chief Innovation Officer, Centro de Desarrollo Sostenible (Center for Sustainable Development), Paraguay</i>
Thursday, 12th November 2020, 12:00 - 1:30 AM UTC	B6: 🟢 WG - Epidemiology Common Standard for Surveillance Data Reporting: Open Meeting
Other Applicable Groups	<ul style="list-style-type: none"> • 🟡 RDA-COVID19-Clinical • 🟡 RDA-COVID19-Community-participation • 🟡 RDA-COVID19-Legal-Ethical • 🟡 RDA-COVID19-Omics • 🟡 RDA-COVID19-Social-Sciences • 🟡 RDA-COVID19-Software • 🟢 Health Data IG • 🟢 Raising FAIRness in health data and health research performing organisations (HRPOs) WG • 🟠 Blockchain Applications in Health WG

The Data Life Cycle, Versioning, Provenance, and Reuse

Monday, 9th November 2020, 5:00 - 6:30 PM UTC	B1: 🟠 WG - Data Usage Metrics: Open Meeting
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Tuesday, 10th November 2020, 5:00 - 6:30 PM UTC	B3:  WG - Persistent Identification of Instruments: The PIDINST Deliverables and the WG's Call for Adoptions WG Outputs: Stocker, M., Darroch, L., Krahl, R., Habermann, T., Devaraju, A., Schwardmann, U., D'Onofrio, C. and Häggström, I., 2020. Persistent Identification of Instruments. <i>Data Science Journal</i> , 19(1), p.18. DOI: http://doi.org/10.5334/dsj-2020-018
Thursday, 12th November 2020, 12:00 - 1:30 AM UTC	B6:  IG - Preservation Tools, Techniques, and Policies: Researcher's Tools for Attaining Knowledge Preservation
Thursday, 12th November 2020, 5:00 - 6:30 PM UTC	B7:  IG - Data Policy Standardisation and Implementation: Open Meeting
Thursday, 12th November 2020, 5:00 - 6:30 PM UTC	B7:  IG - Research Data Management in Engineering: Data Provenance and Research Software in Engineering
Thursday, 12th November 2020, 9:00 - 10:30 PM UTC	B8:  WG - RDA/WDS Scholarly Link Exchange (Scholix): Stakeholder Uptake and Next Steps for Article/Data Linking
Thursday, 12th November 2020, 9:00 - 10:30 PM UTC	B8:  WG - Data Versioning: The Future of the Data Versioning IG - From Principles to Actionable Recommendations WG Supporting Outputs: --Principles and Best Practices in Data Versioning for All Data Sets Big and Small --Compilation of Data Versioning Use Cases from the RDA Data Versioning Working Group
Other Groups	<ul style="list-style-type: none"> •  Data Citation WG (maintenance group) <ul style="list-style-type: none"> ◦ Scalable Dynamic Data Citation Methodology - Recommendation ◦ Implementing Data Citation On The Earth Observation Data Centre For Water Resource Monitoring (EODC) - Adoption story ◦ Dynamic Data Citation For Frequently Modifying High Resolution Climate Data - Adoption story ◦ Improving Citation Of Evolving Data In Distributed Asynchronous Infrastructures - Adoption story ◦ Data Standards for Agriculture: INRA Adoption of RDA Outputs (6 Outputs adopted in total) ◦ DKRZ Adopts 6 RDA Outputs For Climate Data Modelling - Adoption story (6 outputs adopted in total)

Research Software

Tuesday, 10th November 2020, 5:00 - 6:30 PM UTC	B3:  IG - Software Source Code: Existing Efforts and Practices Related to Software Source Code in Academia
Wednesday, 11th November 2020, 12:00 - 1:30 AM UTC	B4: BOF - Building a FAIR Roadmap for Research Software
Thursday, 12th November 2020, 12:00 - 1:30 AM UTC	B6:  WG - FAIR 4 Research Software (FAIR4RS): Progress on FAIR 4 Research Software WG
Thursday, 12th November 2020, 12:00 - 1:30 AM UTC	B6: BOF - Computational Notebooks
Thursday, 12th November 2020, 5:00 - 6:30 PM UTC	B7:  IG - Research Data Architectures in Research Institutions IG: Electronic Lab Notebooks in the Institutional RDM Ecology
Thursday, 12th November 2020, 9:00 - 10:30 PM UTC	B8:  WG - CURE-FAIR: Current State of Curation Practices that Support Computational Reproducibility
Other Groups	WG:  RDA/FORCE11 Software Source Code Identification WG Supporting Output: Use Cases and Identifier Schemes for Persistent Software Source Code Identification (V1.1)

Data Management Practices

The Research Data Alliance is supported by the European Commission, the National Science Foundation and other U.S. agencies, and the Australian Government.

Monday, 9th November 2020, 5:00 - 6:30 PM UTC	B1: 👍 IG - Professionalising Data Stewardship: Challenges and Developments
Tuesday, 10th November 2020, 5:00 - 6:30 PM UTC	B3: BoF - Introducing the WG, "Discipline-specific Guidance for DMPs"
Wednesday, 11th November 2020, 5:00 - 6:30 PM UTC	B5: Joint Meeting - 👍 Research Data Management in Engineering IG and 👍 Metadata IG: Open Meeting
Thursday, 12th November 2020, 12:00 - 1:30 AM UTC	B6: 👍 IG - RDA/CODATA Materials Data, Infrastructure & Interoperability: Data Infrastructure for Collaborations in Materials Research
Thursday, 12th November 2020, 5:00 - 6:30 PM UTC	B7: 👍 IG - Research Data Architectures in Research Institutions: Electronic Lab Notebooks in the Institutional RDM Ecology
Thursday, 12th November 2020, 5:00 - 6:30 PM UTC	B7: 👍 IG - Research Data Management in Engineering: Data Provenance and Research Software in Engineering
Thursday, 12th November 2020, 5:00 - 6:30 PM UTC	B7: 👍 WG - DMP Common Standards: Machine-actionable DMPs - Tell us Your Story!
Thursday, 12th November 2020, 9:00 - 10:30 PM UTC	B8: BoF - Data Concierge - Extending the Services, Roles, and Support of Data Stewards for the Success of International Research Partnerships

Skills and Human Capacity Development

Monday, 9th November 2020, 5:00 - 6:30 PM UTC	B1: 👍 IG - Professionalising Data Stewardship: Challenges and Developments
Tuesday, 10th November 2020, 12:00 - 1:30 AM UTC	B2: 👍 IG - CODATA/RDA Research Data Science Schools for Low and Middle Income Countries: RDA/CODATA Schools of Research Data Science 5 Years of Success. What Should the Next 5 Years Look Like?
Tuesday, 10th November 2020, 12:00 - 1:30 AM UTC	B2: 👍 IG - Early Career and Engagement: Boosting the Data Mentoring Programme and Guiding You to RDA
Tuesday, 10th November 2020, 5:00 - 6:30 PM UTC	B3: 👍 IG - Engaging Researchers with Data: What's Next
Wednesday, 11th November 2020, 12:00 - 1:30 AM UTC	B4: BoF - How to Improve Virtual Collaborative Meetings - Sharing Experiences, Resources and Stories
Wednesday, 11th November 2020, 12:00 - 1:30 AM UTC	B4: 👍 IG - Education and Training on Handling of Research Data: Creating and Connecting Data Training Ecosystems
Wednesday, 11th November 2020, 5:00 - 6:30 PM UTC	B5: BoF - Leveraging Shared Expertise for Data Curation and Discovery
Thursday, 12th November 2020, 9:00 - 10:30 PM UTC	B8: BoF - Data Concierge - Extending the Services, Roles, and Support of Data Stewards for the Success of International Research Partnerships

The FAIR Agenda

Monday, 9th November 2020, 5:00 - 6:30 PM UTC	B1: BoF - Value of Making Data F.A.I.R for Infectious Disease Data Management and Analytics (IDDMA)
Wednesday, 11th November 2020, 12:00 - 1:30 AM UTC	B4: 👍 WG - RDA FAIR Data Maturity Model: The Future of FAIR Assessment is Support of Reuse of Research Data WG Output: FAIR Data Maturity Model: Specification and Guidelines WG Supporting Output: Results of an Analysis of Existing FAIR Assessment Tools Adoption Story: Accelerating The Implementation Of FAIR Assessment In Practice

Wednesday, 11th November 2020, 12:00 - 1:30 AM UTC	B4: BoF - Building a FAIR Roadmap for Research Software
Wednesday, 11th November 2020, 5:00 - 6:30 PM UTC	B5: 🟢 IG - Libraries for Research Data: A Taste of FAIR Updates, Implementations and Trainings for Research Libraries
Thursday, 12th November 2020, 12:00 - 1:30 AM UTC	B6: 🟢 WG - FAIR 4 Research Software (FAIR4RS): Progress Update
Thursday, 12th November 2020, 5:00 - 6:30 PM UTC	B7: 🟢 IG - Data Fabric: FAIR Digital Object Landscape
Thursday, 12th November 2020, 5:00 - 6:30 PM UTC	B7: 🟢 WG - Raising FAIRness in Health Data and Health Research Performing Organisations (HRPOs): Guidelines for HRPOs to Implement FAIR Data Policy
Thursday, 12th November 2020, 9:00 - 10:30 PM UTC	B8: 🟢 IG - Vocabulary Services: FAIR Semantics, the Semantic Web Universe and Everything
Thursday, 12th November 2020, 9:00 - 10:30 PM UTC	B8: 🟢 WG - CURE-FAIR: Current State of Curation Practices that Support Computational Reproducibility
Other Groups	🟡 FAIRsharing Registry WG: Connecting Data and Metadata Standards, Repositories and Policies FAIRsharing.org - A curated, informative and educational resource on data and metadata standards, inter-related to databases and data policies.

Group color coding legend:

IGs

- [🟡](#) Not yet endorsed
- [🟢](#) IG established

WGs

- [🟡](#) Not yet endorsed
- [🟢](#) WGs Getting started (~0-6 months after RDA endorsement)
- [🟡](#) WGs Producing deliverables (~6-12 months after RDA endorsement)
- [🟠](#) WGs Wrapping up (from ~12 months after RDA endorsement)
- [🟡](#) WGs Maintaining deliverables (maintenance group)

- 471 reads