

Poster Session I (via Call for Posters)

Tuesday, 12. September // 17:30 - 19:00 Uhr



Poster ID	Title	Authors
2	FAIR-IMPACT Expanding FAIR solutions across EOSC: With the ambitious goal to realise a European Open Science Cloud (EOSC) of FAIR data and services, the FAIR-IMPACT project supports the implementation of FAIR-enabling practices, tools and services across scientific communities and research outputs at a European, national and institutional level.	Sara Pittonet Gaiarin, Ingrid Dillo, Clément Jonquet
3	Research data management practices at Universities of Applied Sciences in Germany: Evidence from a nationwide mixed methods study	Robert Werth, Arnela Balic
4	Cross-disciplinary Working Group: InfraDMP	Daniela Hausen, Jürgen Windeck
5	Who is using Knowledge Graphs in NFDI? An overview by the Working Group “Knowledge Graphs”	Fidan Limani, Renat Shigapov, Auriol Degbelo, Sonja Schimmler, Benjamin Zapilko, Lozana Rossenova, Stefan Dietze, Konrad U. Förstner, Saurav Karmakar, Andreas Czerniak
6	Inclusion in Research Data Management: Current Situation and Implementation Potentials	Alexandra Axtmann, Tina Hinz, Jan Sebastian Klaes, Anja Perry, Cord Wiljes
7	Landscaping European Competence Centres: Skills4EOSC Case Study	L. Berberi, E. Lazzeri, C. Leister
8	Towards a Framework to ensure Sustainability in the Research Data Infrastructures	Claudia-Melania Chituc
9	FAIR-IMPACT Introduction on exposing repository trustworthiness status and FAIR data assessments outcomes: The FAIR-IMPACT project supports the implementation of FAIR-enabling practices, tools and services. Guidelines and a prototype on trustworthiness will showcase that exposing (meta)data as well as accompanying evidence and breaking up information silos, adds value to certification, discovery portals and assessment.	Robert Huber, Hervé L'Hours, Mike Priddy, Robert Ulrich, Maaïke Verburg, Loek Brinkman
10	Search and Harvesting across NFDI consortia: Gaps and Challenges	Brigitte Mathiak, Heinrich Widmann, Gerhard Heyer, Christin Henzen, Andreas Czerniak
11	Creating a Catalogue for Shared (IT) Services: Advantages and obstacles to service accessibility – from the perspective of a Berlin University Alliance project	Jenny Schmiedel, Maik Bierwirth, Kerstin Helbig, Albert Geukes, Malte Dreyer
12	Der NRW FD Storage	Florian Willems, Thomas Eifert
14	More than the Sum of its Parts – Specialised Information Services and Text+ as complementary Infrastructures	Eric Eggert, Nils Geißler, Tobias Gradl, Kilian Hensen, Josef Peter Jeschke, Anna Lingnau, Daniela Schulz, Johannes von Vacano, Lukas Weimer
15	Building for Diversity in the Humanities and Cultural Studies: The Memorandum of Understanding Group in the NFDI (NFDI4Culture, NFDI4Memory, NFDI4Objects and Text+)	Christin Keller, Thorsten Trippel, Christian Vater, Lukas Weimer, John Wood
16	GlobalID: A Research Data Infrastructure for the Lead Isotope Community in Archaeology	Thomas Rose, Sabine Klein, Katrin J. Westner, Yiu-Kang Hsu
17	Accounting for Open Science: Experiences and Open Questions	Fikir Worku Edossa, Joachim Gassen, Sebastian Geschonke, Jeremiah Lewis, Tobias Witter

18	Lessons learned from joining forces across disparate disciplines in the NFDI : The Conference on Research on Text Analytics	Ulrich Krieger, Thorsten Trippel
19	Chemotion ELN: An open-source electronic lab notebook for FAIR data	John Jolliffe, Felix Bach, Sonja Herres-Pawlis, Nicole Jung, Oliver Koepler, Johannes Liermann, Steffen Neumann, Matthias Razum, Christoph Steinbeck, Fabian Fink, Alexander Hoffmann, Pierre Tremouilha
20	Publication Standards in Chemistry and Beyond	N. A. Parks, T. G. Fischer, S. Herres-Pawlis, S. Neumann
21	Research Data Management and Data Flow in ROCK-IT: ROCK-IT – Demonstrator for Automation and Remote-Access to Synchrotron Beamlines	Jan-Dierk Grunwaldt, Christina Widmann, Julian Gethmann
22	Facilitate the reuse of data from public authorities in research	Ivonne Anders, Martin Schupfner, Deborah Niermann, Michael Borsche, Frank Kaspar, Frank Kratzenstein, Hannes Thiemann
23	PATOF: From the Past To the Future: Legacy Data in Small and Medium-Scale “PUNCH” Experiments - a Blueprint for PUNCH and Other Disciplines	Ding-Ze Hu, Martin Köhler, Thomas Schoerner
24	Prerequisites for FAIR Data in Heterogeneous Catalysis Research	Julia Schumann, Annette Trunschke
25	DAPHNE – metadata for photon and neutron users at German facilities	Frank Weber, Wiebke Lohstroh, Bridget Murphy
26	Artificial intelligence supported data provenance of DNA high-throughput sequencing data	Martin Bole, Jonas Coelho Kasmanas, Joao Pedro Saraiva, Ulisses Nunes da Rocha
27	Integrating Long-Term Access into DataPLANT Data Management Workflows : Towards common technical solutions	Rafael Gieschke, Klaus Rechert, Dirk von Suchodoletz
28	FAIR Development of Data-integrated AI to Detect Breathing Motion in Dynamic Lung MRI	Julian Grolig, Arnd Koeppel, Mark O. Wielpütz, Simon Triphan, Michael Selzer, Britta Nestler
29	Standards for Harmonization and Consensus of Data Elements or Variables in Medical Research Studies	Matthias Löbe, Franziska Jannasch, Carolina Schwedhelm
30	Optimizing User Support through Synergistic Inte-gration of Helpdesk Systems: A Case Study of NFDI4Biodiversity and DataPLANT	Judith Sophie Engel, Ivaylo Kostadinov, Jimena Linares, Kevin Frey, Dirk von Suchodoletz, Cristina Martins Rodrigues
31	Euro-Biolmaging ERIC: European Research Infrastructure Consortium for open access to biological and biomedical imaging and data services	Aastha Mathur, Isabel Kemmer, Bugra Özdemir, Beatriz Serrano-Solano, Antje Keppler
32	Secure and Decentralized Messaging with the Matrix Chat Protocol: Enhancing Communication and Collaboration in Life Sciences Research through Matrix Integration with ELIXIR Federated Authentication	Halima Saker, Jens Krüger, Amir Baleghi, Holger Gauza, Alexander Kirbis, Hamed Jalali, Suvasini Thangaraj, Simon Pirkl
33	Dr: VirJenDB: the comprehensive virus database based in Jena	Noriko Cassman, Shahram Saghaei, Manja Marz
34	Using Container Ontologies Built on ISA for (Meta)data quality analysis in Transcriptomics	Hannah Dörpholz, Angela Kranz, Björn Usadel
35	Domain-specific Metadata Modelling for GHGA	Karoline Mauer, Anandhi Iyappan, Paul Menges, Galina Tremper, Bilge Sürün, Kersten Breuer, Léon Kuchenbecker, Thomas Ulas, Sven Nahnsen, Joachim L. Schultze, Peer Bork and the GHGA consortium
36	From the GFBio Terminology Service to BiodivPortal: A Terminology Repository and Service for Biodiversity with the OntoPortal Technology	Naouel Karam, Adrian Paschke
37	The DataPLANT Ontology Landscape - How to use Ontologies for Data Annotation	Angela Kranz, Kathryn Dumschott, Marcel Tschöpe, Kevin Frey, Timo Mühlhaus, Dirk von Suchodoletz, Björn Usadel
38	Combining the BIDS and ARC Directory Structures for Multimodal Research Data Organization	Torsten Stöter, Tobias Gottschall, Andrea Schrader, Peter Zentis, Monica Valencia-Schneider, Niraj Kandpal, Werner Zuschratter, Astrid Schauss, Timo Dickscheid, Timo Mühlhaus, Dirk von Suchodoletz

39	Data management for Microbiology research: NFDI4Microbiota	Cordula Hege, Carmen Paulmann, Barbara Götz, Konrad U. Förstner, Alice McHardy
40	MetaProv: Provenance and usage of metagenome data, an NFDI4Microbiota Use Case	Jonas Kasmanas, Sanchita Kamath, Martin Bole, Ulisses Nunes da Rocha
41	FAIRagro - From the Community - For the Community - Involvement and Networking	Birte Lindstädt, Ulrike Stahl, Matthias Senft, James Anderson, Nikolai Svoboda
42	The role of standards in defining an ecosystem for Virtual Human Twins (VHTs)	Gerhard Mayer, Martin Golebiewski, Wolfgang Müller
43	GitLab as a tool for Research Data Management: Candidate for a Base4NFDI general service	Dirk von Suchodoletz, Dominik Brilhaus, Marcel Tschöpe, Jonathan Bauer
44	JupyterHub as a Service: On-Demand Course-Related JupyterHubs for Research and Teaching	Nils Mittler, Frank Förster, Alexander Goesmann, Burkhard Linke
45	Sustainable Research Software through Software Management Plans	Michael Franke, Yves Vincent Grossmann
46	Geodata Infrastructure for the Management of Railway Assets-Related Research Data: Storage and Publication of Infrastructure and Sensor Data in Railway Domain	Sangeetha Shankar, Laura Fischer Prestes, Akhil Jayant Patil, Julia Heinbockel, Angela Uschok, Lucas Andreas Schubert
47	(Do) We Produce FAIR Data	Nick Garabedian, Ilia Bagov, Malte Flachmann, Nuoyao Ye, Miłosz Meller, Floriane Bresser, Christian Greiner
48	FAIR Data Spaces: Building a common cloud-based data space for industry and science by linking Gaia-X and NFDI	Zeyd Boukhers, Daniela Mockler
49	Shared Tasks within NFDI4DataScience and Beyond: The Community Development of Data Science and AI Services	Jennifer D'Souza, Georg Rehm, Stefan Dietze, Sonja Schimmler
50	Making Data Management feel easy: Integration of a Hyrax Data Repository into the Research Process	Johannes Frenzel, Alexander Esser, Marlene Pacharra, Tobias Otto, Andreas Schramm, Raisa Barthauer, Nina Olivia Caroline Winter
51	RO-Crate Time Series Exporter: for the Building Consumption Data of KIT Campus North	Jan Schweikert, Marian Turowski, Viktoria Köbe, Wolfgang Süß, Veit Hagenmeyer
52	Jarves: A Framework for Research Data Management in Engineering Sciences: The Joint Assistant for Research in Engineering Sciences	Tobias Hamann, Jonas Maximilian Werheid
53	Metadata: The Not-So-Secret Ingredient for FAIR Research Data in Helmholtz	Christine Lemster, Constanze Curdt, Sören Lorenz