

DAPHNE4NFDI Making Data FAIR and AI-Ready

DESY-EuXFEL Users' Meeting 2026 - Satellite Session
28 January 2026 Wednesday, 11:00 – 16:00



Draft Program

Time	Topic	Contributor
11:00 – 11:30	Welcome + DAPHNE4NFDI Talk	Bridget Murphy (DAPHNE4NFDI Spokesperson Deutsches Elektronen-Synchrotron DESY; Group Leader LISA, Institute of Experimental and Applied Physics Kiel University)
11:30 – 12:00	Ten-Year Perspective and Future Directions for Research Data Management at PSI's Swiss Neutron and Photon Facilities (20-min talk, 10-min discussion)	Alun Ashton (Head of Science IT Infrastructure and Services (AWI) Department; Center for Scientific Computing, Theory and Data (SCD) Paul Scherrer Institute (PSI))
12:00 – 12:30	Publishing Raw Data, Metadata Capture with imgCIF (20-min talk, 10-min discussion)	Loes M. J. Kroon-Batenburg (Editor IUCRData - Raw Data Letters Structural Biochemistry Utrecht University)
12:30 – 13:15	Moderated Lunch Discussion	Christian Gutt (DAPHNE4NFDI co-spokesperson University of Siegen), Fabio Dall'Antonia (DAPHNE4NFDI co-spokesperson EuXFEL)
13:30 – 13:45	Contributed Talk 1 (10-min talk, 5-min discussion)	Anjali Aggarwal (Data Scientist Deutsches Elektronen-Synchrotron DESY)
13:45 – 14:15	How to automate reproducible workflows on beamlines to produce FAIR processed data using Ewoks (20-min talk, 10-min discussion)	Pierre-Olivier Autran (Software Engineer in Data Automation ESRF)
14:15 – 14:45	Present and Future Plans for RDM in the Framework of the ROCK-IT Project (20-min talk, 10-min discussion)	Edgar Weckert (Senior Lead Scientist in Photon Science, Project Leader ROCK-IT Deutsches Elektronen-Synchrotron DESY)
14:45 – 15:00	Contributed Talk 2 (10-min talk, 5-min discussion)	
15:00 – 15:15	Contributed Talk 3 (10-min talk, 5-min discussion)	
15:15 – 15:25	Poster Flash Talks	
15:25 – 16:00	Poster Session	