



Contribution ID: 28

Type: Oral

Building a PaN Data Commons on the outcomes of the PaNOSC and ExPaNDS EOSC projects

Thursday, September 22, 2022 2:30 PM (20 minutes)

The European Open Science Cloud (EOSC) is a project from the European Commission to enable and facilitate access to a wide range of open data and services in Europe. The EOSC financed two projects dedicated to developing data services for the Photon and Neutron (PaN) community – PaNOSC (<https://panosc.eu>) and ExPaNDS (<https://expands.eu>). This talk will present the outcomes of the two projects and how they can be used to build a PaN Data Commons as part of the EOSC. The Data Commons acts as a single point of entry to search for and find data from the PaN facilities in Europe. The PaN Data Commons will provide a community service available to the EOSC to boost data sharing and re-use and ensure data from the PaN facilities are FAIR.

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