

NOMAD –A FAIR Data Sharing Platform for Materials Science (12 min talk + 3 min discussion)

Thursday, 15 April 2021 14:45 (15 minutes)

As an integral part of the FAIR-DI/FAIRmat initiatives, NOMAD is extending its scope. NOMAD evolves from a central repository for publishing electronic structure codes data into a federated data management network that covers all branches of materials science. Instead of just using NOMAD to publish final results, we want to show how on-site installations of NOMAD can help to manage your local daily research data, how we plan to build a distributed network of NOMAD servers, how we combine data artefacts from various material science domains, and how we plan to involve a larger community.

Poster title

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