



IMPRS on Cognitive NeuroImaging
Module 4: Sof Skills Courses
Research Data Management

25 September 2025, 13:00 – 17:30
26 September 2025, 09:00 – 14:00

The tutorial gives an introduction to Research Data Management. This includes topics such as data management plans, data life cycle, data structure and formats, FAIR and open data, electronic lab notebooks and data publishing. Also legal aspects and good scientific practice are addressed. MPG services related to FDM will be presented and tried out in group sessions.

FACILITATORS

Sana Abdelkader

- <https://orcid.org/0009-0006-7684-9723>
- since 2025: Research Data Management Officer at the MPDL
- 2020-2021: Research Associate at Technical University Berlin
- 2019: PhD in Environmental Sciences-Water Treatment and Reuse

David Walter

- <https://orcid.org/0000-0001-6807-5007>
- since 2024: Research Data Management Officer at the MPDL
- since 2021: Data management of S/Y Eugen Seibold, editor at PANGAEA
- 2014–2020: Greenhouse gas measurements and data management at ATTO
- 2013: PhD in Physics (DOAS technique onboard CARIBIC aircraft)

Michael Franke

- <https://orcid.org/0000-0002-2661-8242>
- Division Manager MPDL Collections
- Member of MPG NFDI WG
- 2011–2019: Alliance WG "Research"
- 2015–2018: Science Europe WG "Research Data"
- 2014–2020: RDM teaching position at "Hochschule für den öffentlichen Dienst" in Bavaria

SCHEDULE

Thursday, 25.9.2025

13:00–15:00 Introduction, RDM Basics
15:30–17:15 Team work: Data Management Plans
17:15–17:30 Collecting questions regarding topics for Friday afternoon

Friday, 26.9.2025

09:00–10:30 MPG/MPDL Services
11:00–12:30 Group work: Services (Edmond, Labfolder, Keeper)
13:30–14:00 Questions, open topics, demos

VENUE

Dorothea Erxleben Room/Seminar Room library (C004) & Training Room A412, Max Planck Institute for Human Cognitive and Brain Sciences, Leipzig

CREDIT POINTS

0.25 ECTS credit points will be granted if both workshop days are attended completely

