# Biomed NFDI consortia metadata coordination

# meeting

19 February, 2025; 13:00 - 14:00

**Present:** Sebastian Böhm, Lucas Barone ,Sebastian Ferrara, Ulrik Stevbro, Anandhi Iyappan (GHGA), Naouel Karam [TS4NFDI, Biodiversity], Vera Bockhorn, Karoline Mauer (GHGA), Katherina Siewert, Sven Nahnsen, Carina Vorisek (4 Health)

Regrets: Martin & Josh

Next meeting(s):

Protocol:

URL:

## Agenda

- Welcome by Sebastian Böhm (check NextCloud Access worked)
  → NextCloud is up and running for nearly all participants
- Discuss frequency, Mapping of participants to consortia Frequency: Once a month
- Discuss scope (MEM alignment / Base4NFDI Subgroups)
  - Introduction to each others Metadata
  - Map Minimal Essential Metadata (MEM)
  - $\circ$   $\;$  Reach out to Base4NFDI services, when subgroups have aligned

MEM: Minimal set of Metadata, that would be needed to identify cross consortia if information regarding e.g. a disease, are available.

How to proceed?

- Next Meeting (in 1 month time):
  - Presentations of each consortia regarding their Metadata (+ Structure)
  - Discussion of the content of the meeting in April (if taking place)
  - Overview of people and their consortia belonging
  - nuudle to look for in person meeting
- follow-up meeting needed

Sebastian Böhm will organise next months meeting

From January Meeting:

- Martin Golebiewski (Health) suggests to form 4 subgroups for exchange/alignment between biomed consortia:
  - 1) record linkage / patient PID
  - 2) PID (general)
  - 3) TS
  - 4) KG/metadata  $\rightarrow$  transform to KG? (phase 2 for NFDI4Health)

### Action items

Who	What
All participants	Homework for each consortia to create a presentation of their metadata and their assumed MEM (Minimum essential Metadata)
Sebastian Böhm	Take care about next meeting and nuudle poll
Sebastian Böhm	Send Email to all participants to remind to write their consortia belonging and create table in protocol

#### Relevant NFDI consortia

- GHGA: German Human Genome-Phenome Archive
- NFDI4BIOIMAGE: National research data infrastructure for microscopy and bioimage analysis
- NFDI4Health: NFDI personal health data
- NFDI4Microbiota: NFDI for Microbiota Research
- NFDI4BioImage
- NFDI4Biodiversity

#### NFDI Consortia members:

<u>Immuno</u>	<u>GHGA</u>	<u>Health</u>	<u>Microbiota</u>	<u>Biolmage</u>	<b>Biodiversity</b>
Sebastian Böhm	Anandhi Iyapp.	Carina Vorisek		Josh Moore	Naouel Karam
Sebastian Ferr.	Karoline Mauer	Martin Gobl.			
Vera Bockhorn	Luiz Gadelha	Ulrich Sax			
Ulrik Stevbro	Kuebra Narci	Matth. Schulze			
Katherina Siew.	Florian Heyl				
Lucas Barone					
Sven Nahnsen					