



Recent achievements

- [Ulm University](#) joined NFDI4Chem - Welcome!
- Successful [Consortium Meeting 4.5](#) (online)
- [Chemotion test instance](#) is available for testing for external users
- New: monthly joint meetings of TA2 + TA3
- TA3 member joined the ELIXIR Toxicology Community & will curate the Tox Collection in FAIRsharing
- [D3.3.3 Software release for selected repositories with added peer review functionality](#) completed
- Article in Knowledge Base updated: [Choose a Repository](#)
- [1st NFDI4Chem Metadatathon](#) held on 28 May 2024 in Halle: harmonisation, [NFDI4Chem MICH1](#) & more
- Development of “inorganic” rules for the next InChI version together with IUPAC
- Collaboration with Newcastle University: 2 Students collecting NMR data for NFDI4Chem Repositories
- First regular “FAIR Kolumne” in [Nachrichten aus der Chemie](#) published
- Terminology Service user collection: Users can define their own collection of ontologies
- Search Service: Implemented hover-over display for Measurement Variables
- Joint Metadata Workshop with [PSDI](#) held on 29 May (online)
- Sonja Herres-Pawlis re-elected as Speaker for [Section EduTrain](#)
- Oliver Koepler re-elected as Speaker for [Section \(Meta\)data, Terminologies, Provenance](#)

Upcoming deliverables

- A full list of deliverables is available [here](#)



TA1

- [Ulm University](#) joined NFDI4Chem - Welcome!
- Successful [CM4.5](#) (online)
- Data acquisition for NFDI and DFG reporting
- NFDI management circle in Freyburg
- Renewal proposal in progress

TA2

- [Chemotion test instance](#) available for external users
- Gas phase reaction scheme feature is currently under testing phase.
- Possibility for users to define the size of a wellplate themselves

TA3

- CBM joined ELIXIR Toxicology Community & will curate Tox Collection in FAIRsharing
- [D3.3.3](#) completed
- “Choose a repository” updated
- 1st joint TA2 + TA3 meeting on April 16th
- Data acquisition (see TA1)

TA4

- 1st Metadatathon held in Halle: [NFDI4Chem MICH](#) & more
- ‘inorganic’ rules for next InChI version developed
- ongoing: [NMR Metadata Recommendations V1](#)
- Helm chart for deployment of [MS file converter](#)

TA5

- 4 conference attendances
- 5 workshops + 1 live demo
- [article on 2nd survey](#) published
- [publication on Data Management Plan in Chemistry](#)
- FAIR Kolumne in [NadC](#)
- [1st euroSAMPL blind prediction challenge finished](#)

TA6

- User collection in Terminology Service
- [TS4NFDI Community Workshop](#) held in Hannover
- [joint workshop](#) (terminologies) with other consortia in Hameln
- test OIDC instance for future deployment of nmrXiv & coconut



Upcoming events/meetings

- ORCHEM: 09.-11.09.2024, Regensburg
- **Consortium Meeting 5.0**: 10. -11.09.2024, Halle (Saale)
- 5th EnzymeML Workshop: 24.-26.09.2024, Rüdesheim
- 18th German Conference on Cheminformatics (GCC 2024): 03.-06.11.2024, Bad Soden
- Open Science Festival: 18.09.2024, Mainz

- Chemotion ELN Q&A session: every second Thursday (3pm)
- Chemotion Stammtisch: last Friday of every month (2:00 PM)
- Various TA meetings, see specific invitations and individual flash reports

Announcements

- Keep our NFDI4Chem Output & Outreach table updated with publications and conferences
- We collect our cooperations in the NFDI4Chem cooperations table - please update if necessary

- Any news, updates for our community? Send it to Theo (tbender@uni-mainz.de) right away!