Recent achievements

- NFDI4Chem presence at CoRDI: participation with 7 talks and 3 posters (Proceedings)
- Submission of the Interim Report to the DFG
- Addendum to NFDI’s Code of Conduct for 4Chem
- Chemotion ELN v1.8.0-rc1 is released: import/export of chemicals, LabIMotion integration & more
- ChemCLI: released v0.2.13 to support ELN v1.7.3
- “Analysis of the Landscape of Repositories for Chemistry in re3data” published on Zenodo
- “Repos4Chem - criteria for acquisition - for suggestion by NFDI4Chem for data providers” published on Zenodo
- Recommendation Standard for Reporting Liquid-State NMR Experiments of Small Molecules
- Approach to integrate cyclic voltammetry data in Chemotion ELN: Preprint published
- Python Computing 4 Chemists Workshop (18.-20.09., participants: 75 in-person @ RWTH Aachen & 100 online)
- Joint RDM-workshop with other NFDI Consortia (29.09.) to a more interdisciplinary audience
- Terminology Service: authentication via GitHub, terms and ontologies can be commented by users
- NFDI Task Force Evaluation & Reporting (with 4Chem contribution): Collaborative Work in NFDI; White Paper on BLV goals
### TA1
- **NFDI4Chem @ Digital Summit** with Barcamp Discussion
- quarterly fund call & budget transfers
- fund carry-over applied to DFG
- reports finished for **D1.2.1, D1.2.2, D1.2.3, D1.3.2**
- preparation of Consortium Meeting 4.0 and 2nd Retreat

### TA2
- **Chemotion ELN v1.8.0-rc1**: Im-/ export of chemicals, implement. of experiment / catalysis feature and of versioning functionality, LabIMotion integration
- Chemspectra: supporting fluorescence & DLS spectra
- Metadata schemes for TGA & DSC devices

### TA3
- Interviews with VibSpecDB and STRENDA DB
- **FAIR-IMPACT** - successful application of FIZ to join FAIRness Assessment Challenge for RADAR
- Meeting with ICSD/CSD about integration in NFDI4Chem

### TA4
- **NMR Task Force Meeting 2023-07-19**
- 14th TA4 TelCo 2023-08-29
- Tobias Schulze (UFZ) left the consortium and TA4
- NORMAN RMassBank workshop 2023-08-29
- Project on NFDI4Chem Converter Service moves to RWTH instance

### TA5
- 6 Workshops (Chemotion/RDM)
- Chemotion Demo & Installation in Netherlands and India
- Interview with Chemistry Views
- TA5 Retreat @RWTH Aachen
- Stronger connections to EuChemS to increase European outreach
- 4Chem OER material on Twillo soon as “OER4Chem”

### TA6
- **Search Service**: relationships between hierarchical distribution of metadata developed; working on molecular search view
- preparation Ontologies4Chem Workshop
- new TF “Metadata” established
- Section Metadata: analyzing NFDI-wide Terminology use
NFDI₄Chem  Project Update Q3/2023

Upcoming events/meetings

- 11. - 12.10. 2nd Workshop: Ontologies4Chem – Ontologies for chemistry (online)
- 25. - 26.10. TA-Leads and PM Retreat (Rüdesheim)
- 02.11. 2nd Editors4Chem Workshop (online)
- 08.11. Info event "NFDI@LUH 2023" (Hannover)
- 08. - 10.11. Advanced Materials Safety 2023 (Saarbrücken)
- 22. - 23.11. NFDI4Chem Consortium Meeting (Jena)

- **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

- all consortium members should send input for newsletter & social media continuously to TA5
- A4 Data Pledge continues: pledge your datasets from previous, current or upcoming publications through our [survey form](https://www.nfdi.de/verein)
- Join the NFDI Verein: [https://www.nfdi.de/verein](https://www.nfdi.de/verein)