

NFDI4Chem - Project Update Q1/2021

Recent achievements

- 1st NFDI4Chem Onboarding Meeting took place on 8 March with around 40 participants
- Shortlists of Advisory Board members have been completed, invitations are ongoing
- Preparation of ELN code for general work within TA2 \rightarrow preliminary merge of recent developments
- New Docker process for Chemotion installation established by SCC/KIT
- Successful 1st workshop with repository operators took place on 9 March 2021
- Specs for a RADAR4Chem repository instance gathered
- Organization of "AAI Taskforce" to create roadmap in NFDI4Chem
- Monthly organisation of the <u>Chemotion "Stammtisch"</u>, with documentation and videos online
- Article complete for Bausteine FDM
- NFDI4Chem article in Bunsen-Magazin
- NFDI4Chem helpdesk installed on the TIB servers
- Implementation of Ontology Lookup Service initiated
- Hiring of new staff across all partners and TAs ongoing

Recently completed deliverables (01/2021 - 03/2021)

N/A



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TA1

- Onboarding Meeting (8 March)
- Shortlist of Advisory Board Members
- Mittelabruf Q1 completed,
 Mittelabruf Q2 in preparation
- Verwendungsnachweis in preparation
- Prep. Consortium Meeting 1.5

TA₂

- Prep. of ELN code for general work within TA2 → preliminary merge of recent developments
- Hiring ongoing, several remaining open positions
- New Docker process for Chemotion installation established by SCC/KIT
- Rails upgrade

TA3

- First workshop held with repository operators
- Development of repository profiles started
- Specs for a RADAR4Chem repository instance gathered
- Organization of "AAI Taskforce" to create roadmap in NFDI4Chem

TA4

- Data Pledge continues
- Journal Pledge continues
- Starting to assemble sub-groups
- Initiative for FAIRness award started

TA₅

- RDM student training and survey
- Monthly Chemotion Stammtisch, online documentation and videos
- Publication: Bausteine FDM
- Preparation of 2nd newsletter
- participation at ADUC with talks, booth and at discussion forum
- Structuring Chemotion tutor. videos
- Meeting with icebreaker.science
- Production of a brand jingle

TA₆

- Identification & analysis of chemical ontologies
- Initial dev. of NMR-Assay-Ontology
- '4Chem helpdesk installed at TIB
- First steps to for Ontology Lookup Service implemented
- Collaboration and Exchange with MoMaF (copyright report)
- Initial discussions re NFDI-AAI and NFDI4Chem requirement analysis



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Upcoming events/meetings

- Consortium Meeting 1.5: 13 April 9:00 AM; <u>registration link</u>
- <u>Chemotion Stammtisch</u>: last Friday of every month (2:00 PM)
- 2nd staff onboarding NFDI, 14/04/21, 10:30; registration link
- Various TA meetings, see specific invitations and individual flash reports

Announcements

- TA4 Data Pledge continues: pledge your datasets from previous, current or upcoming publications through our <u>survey form</u>
- Join the NFDI Verein: https://www.nfdi.de/verein