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Function: ELIXIR Officer of BioData Services
Topic: ELIXIR Core Data Resources and Biodiversity



Activities in ELIXIR

Platforms

- ELIXIR Data Platform (EDP): connector between the platform and the BioData resources
- ELIXIR InteroperabilityPlatform (EIP) via the joint activities EDP-EIP

Communities

- Marine Metagenomics (soon to be Microbiome)

Focus groups

- Biodiversity

Publications

- Participation in the ELIXIR Biodiversity Focus Group white paper
- Contribution to the ELIXIR Marine Metagenomics expansion to Microbiome white paper
- Creation of internal communication materials and reports

Participation in ELIXIR Service Provision

- Organisation, coordination of participation in SILVA's taxonomic activities
- Organisation of BioData unit's internal meetings and support in the teams' respective event - organisation of BioData's ELIXIR webinars (2021)
- Participation in ongoing discussions concerning the integration of BRENDA & SILVA in the DSMZ



Current Tasks

Platform Tasks

- Member of the task force for the revision of the CDR selection process and criteria
- Communication of the platforms' developments and progress to the resource managers
- Representation and defence of the interests of BioData services in meetings online & offline

Implementation Studies

- 22-APICURON: overview, support to the SILVA database in the communication and reporting to the IS stakeholders

Participation in EU Projects

- CONVERGE - WP1: Data management Network - Surveillance and reporting of relevant activities in other WPs

Collaboration with others

- NFDI4Biodiversity: set up of dialogue and coordination meetings to align with CONVERGE and its toolkit as well as inform the ELIXIR Biodiversity Focus Group