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**Function:** ELIXIR Officer of Microbial Bioinformatics Services  
**Topic:** Microbial Bioinformatics and Technical Strategy in ELIXIR-DE



## Activities in ELIXIR

### Platforms

- ELIXIR Compute Platform

### Communities

- Microbial Biotechnology (participation in a community paper entiteled: Data management strategies for microbial biotechnology)
- Marine Metagenomics (Microbiome soon)

### Participation in ELIXIR Training Provision

- 2<sup>nd</sup> de.NBI Summer School 2021 Microbial Community Analysis
- Microbial Metagenomics training course
- Introduction to Kubernetes

### Participation in ELIXIR Service Provision

- MGX
- GenDB
- GenDBE
- EDGAR
- ASA<sup>3</sup>P



## Current Tasks

### Platform Tasks

- Deputy Technical Coordinator

### Implementation Studies

- 2020-Microbialbiotech
- 22-ECP2 (ELIXIR Hybrid Cloud)

### Participation in EU Projects

- EOSC-Life
- HealthyCloud
- GA4GH

### Collaboration with others

- NFDI4Biodiversity
- NFDI4Microbiota
- FAIR-DS