

MBDP metagenomics

2024

Course information

- Practicals on Mon – Wed & Fri 10-18
- **No practicals on Thu 5.9. (MBDP annual meeting)**
- Instructions can be found from:

https://github.com/MBDP-bioinformatics-courses/MBDP_Metagenomics_2024

Learning outcomes

By completing this course, you will:

- Have a basic understanding of metagenomic sequencing technologies and bioinformatic approaches to analyse metagenomic data
- Be able to plan and execute a metagenomic sequencing project depending on the research questions.
- Have an up-to-date knowledge on the bioinformatic tools and best practices for the analysis of metagenomes.
- Be able to choose and critically evaluate new tools and approaches for specific research question
- Have confidence to learn and implement new bioinformatic methods using available documentation

Introductions

- Introduce yourself briefly (<1 min)
 - Name and affiliation
 - What is your PhD about?
 - OPTIONAL: Expectations for the course?