



Suomen ympäristökeskus
Finlands miljöcentral
Finnish Environment Institute

eDNA laboratory

Oulu laboratory

Infra
gallery

The new molecular lab space enables sterile sample pre-processing, eDNA, DNA, and RNA extractions, PCR, and Nanopore sequencing for various types of sample matrices, such as air, water, or soil.

- Esco laminar hood with UV light for sterile work
- Pipettes for DNA/RNA extraction
- FastPrep machine for DNA extraction
- Filtration equipment
- Veriti PCR cyclers
- MinION portable nanopore sequencing device
- Contact person: Tiina Laamanen (firstname.lastname@syke.fi)

