



Sanger Sequencing and Data Analyzing Workshop

In this workshop the sanger sequencing method, common software for Sanger sequencing, sequence analysis, and interpretation of results will be introduced.

In this workshop you will learn:

- Preparing DNA sample for PCR
- PCR
- Introduction to sequencing primers
- Preparing sample for PCR-seq
- Operating sequencer
- Sequence analysis and interpretation of results
- Related and common databases in variant investigation
- Case analysis

This workshop is suitable for graduates and students of all academic levels in biology, paramedical, and medical fields. It is necessary for the participants to have previous knowledge about DNA and RNA.