Workshop on Basic Methods in Molecular Biology

The workshop will familiarize participants with the principles of molecular methods.

In this workshop you will learn:

- DNA extraction methods
- RNA extraction methods
- PCR and RT-PCR
- Introduction to biological databases and primer design principles
- Gel electrophoresis and analysis of results

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, RNA, and protein structure.