

Genetic resistance to pollutants

Synopsis

Genetic material and genetic variability. Mutation and repair of DNA. Genetic recombination. Methodology of analysis and genes' manipulation. Laboratory works. Analysis, presentation and report of a scientific article.

Learning & Teaching

- Lectures and practical: 21 hr
- Seminary: group autonomous work with oral presentation

Teaching Staff

A. Videira (Coord.)

Semester: 2

Timetable slot: To be advised

ECTS: 3

Level: Optional

Assessment

- Written examination (50%)
- Continuous evaluation (10%)
- Seminary and oral presentation (40%)

Course Evaluation

By completion of University Unit Evaluation Questionnaire by students, annual assessment by Unit Coordinator.