

RNM-300 Ecology and Biodiversity of Aquatic Systems

Coordinator: Dr. Francisco José Guerrero Ruiz (fguerre [arroba] ujaen [punto] es)

The research group focuses its research on the study of both marine and inland aquatic ecosystems of natural and artificial origin. A key objective for this group is succeeding in making our research useful for society.

In its research work, it should be highlighted that the group has the following equipment in place:

- Experimental wetland
- Growth chamber with temperature and humidity control and gas injection and control system
- High-performance microscopy equipment
- Own vehicle
- Equipment inherent to Central Research Services

Website for the group

[Website for the Research Group on Ecology and Biodiversity of Aquatic Systems](#)

Research lines

- Study of epicontinental aquatic systems
- Plankton structure and dynamic
- Aquatic ecotoxicology
- Environmental sustainability and education

Related services and products

1. [Environmental Impact Evaluation](#)
2. [Restoration of aquatic ecosystems](#)
3. [Monitoring and management of natural and artificial aquatic ecosystems](#)
4. [Eco \(toxicological\) evaluation of new materials](#)
5. [Specialization courses on Ecology and Biodiversity of Aquatic Systems](#)

Spanish website: <https://bit.ly/2QMw8dR>