

Objectives:

- •Modernization of aquaculture production systems and diversification of fish culture species
- •Conservation of aquatic resources and promotion of responsible exploitation of natural living stocks
- •Diversification of processing technologies of aquatic bioresources
- •Increasing visibility of Romanian aquaculture research through publications
- •Integration in European aquaculture networks



UNIVERSITY "DUNAREA DE JOS" GALATI



DEPARTMENT OF AQUACULTURE AND FISHING



Galati, Domneasca street, N0 47, Tel: (+0040) 36 41 56 41 Web page: http://www.pa.ugal.ro



Position in the national system

The Department of Aquaculture and Fishing, University "Dunarea de Jos" of Galati is an education institute with an old tradition in aquaculture field over 50 years.



Competence:

- ullet Education and training in aquaculture and fisheries (bachelor, MSc, PhD)
- •Research and consulting in the following areas:
- Pond aquaculture technologies,
- -Intensive aquaculture technologies (RAS),
- -Fish nutrition
- -Fish pathology,
- Aquatic microbiology
- -Aquatic ecology
- -Management of fisheries resources
- -Fishing gears.



Main research areas

- Aquaculture technologies
- Fish rearing in intensive recirculating aquaculture systems
- Fish nutrition and feeding
- Fish pathology
- Environmental management research
- Aquatic ecology and environmental protection
- Sustainable development of aquatic bioresources
- Fishing and fisheries management



Laboratories:

- •Biochemistry and chemistry
- •Aquaculture and aquaculture engineering
- •Fish patology
- $\bullet I chthyology$
- •Fish nutriton
- Aquatic ecology and hydrobiology

