



## **Crustacean & Shellfish Research Underpinning**

## Aquaculture & Fisheries Enhancement April 28-30, 2025 | Polytechnic University of Setúbal, Portugal



**Workshop Title**: Crustacean and Shellfish Research Underpinning Aquaculture and Fisheries Enhancement The global demand for sustainable seafood continues to grow, making crustaceans and shellfish vital components of both aquaculture and wild fisheries. This specialized workshop, themed "Crustacean and Shellfish Research Underpinning Aquaculture and Fisheries Enhancement" will focus on cutting-edge research and innovative practices that contribute to the growth, sustainability, and efficiency of crustacean and shellfish farming.

**Workshop Objectives**: The primary aim of this workshop is to provide an interdisciplinary platform for researchers industry professionals, and policymakers to discuss and share knowledge on the latest scientific advancements and practical approaches in the cultivation and management of crustacean and shellfish species. The workshop will explore how targeted research is leading to better management of natural fisheries, as well as how it is driving the expansion of aquaculture systems to support global food security and environmental conservation.

## Key Topics Covered:

- · Genetic advancements and selective breeding
- · Disease management and biosecurity
- · Sustainable feed solutions
- $\cdot$  Habitat restoration and fisheries enhancement
- $\cdot$  Aquaculture technology and automation

**Who Should Attend**: This workshop is tailored for aquaculture professionals, fisheries managers, researchers marine biologists, and environmental policymakers. Attendees will benefit from insightful presentations, interactive panel discussions, and hands-on demonstrations of the latest technologies and research developments in the field.

**Outcomes**: Participants will leave the workshop with a deeper understanding of the role that scientific research plays in enhancing the production and sustainability of crustaceans and shellfish. Attendees will gain practical knowledge to implement innovative farming techniques, improve biosecurity, and contribute to the sustainable development of aquaculture and fisheries.

The workshop promises to be an engaging, informative, and collaborative environment where industry experts and researchers can work together to push the boundaries of crustacean and shellfish aquaculture, ensuring a prosperous and sustainable future for the sector.

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