

Biosecurity Training Course in Aquaculture

STUDENT WORKSHOP

Workshop Summary

Biosecurity is fundamental to sustainable aquaculture, protecting aquatic species from disease outbreaks, minimizing economic losses, and preserving environmental integrity. This course offers participants an in-depth understanding of biosecurity principles and practical tools to implement them in aquaculture operations.

ABOUT THE LECTURER

Dr. Sara Picón Camacho, a biosecurity and aquatic animal health expert with 17+ years of experience, works at Vet'eau, a South France veterinary practice specializing in aquatic species (www.veteau.fr).

She specializes in biosecurity protocols, disease management, and innovative R&D to advance sustainable aquaculture.

Registration is limited to the first 20 students.







Dr. Sara Picón Camacho

SESSION INFORMATION

March 6th, 2025

Aquaculture 2025 New Orleans Conference Room Location TBD

Morning Session (09:00 – 12:30) **LUNCH BREAK** Afternoon Session (13:30 - 15:30)

WORKSHOP HIGHLIGHTS

Practical Experiences:

- Addressing common biosecurity gaps in aquaculture operations.
- · Overcoming implementation challenges (e.g., lack of data, resource constraints).
- Strategies for identifying and mitigating risks.

Working Group Exercises:

- · Risk assessment for live animal imports.
- Biosecurity planning for marine hatcheries (RAS and offshore systems).
- Managing and mitigating disease spread during outbreaks.





