

Background

The advancement of aquatic sciences and resource management has grown significantly in recent decades, both in terms of biological and ecological understanding as well as the application of more effective and sustainable management strategies. Nevertheless, challenges such as climate change, pollution, and biodiversity loss continue to evolve, requiring innovative approaches. Addressing these issues calls for continuous dialogue and collaboration among scientists, policymakers, and practitioners to design more effective solutions for the future.

In response, the Department of Aquatic Resources Management, Faculty of Fisheries and Marine Sciences, IPB University, is organizing the International Symposium on Aquatic Sciences and Resources Management (ISARM) 2025 on June 19–20, 2025 with the theme “Innovative Strategies for Sustainable Aquatic Resources Management: Connecting Science, Policy, and Action.” This symposium aims to provide a comprehensive platform for sharing scientific and practical perspectives, fostering stronger connections between research, policy, and implementation.

As the first international symposium on aquatic sciences and resource management in Indonesia, ISARM 2025 will address a wide range of sub-themes, including:

- Aquatic Biology and Ecology
- Aquatic Environment and Ecosystems
- Aquatic Conservation
- Endangered, Invasive, and Exotic Species
- Integrated Marine and Land Aquatic Management
- Aquatic Resource Management
- Socio-Ecological Systems
- Aquatic Bioprospecting and Natural Products
- Marine Law and Policy
- Aquaculture Management
- Marine Ecotourism

Through these topics, ISARM 2025 is expected to cover the full spectrum of aquatic sciences and resource management, from upstream to downstream, while contributing significantly to knowledge exchange, policy support, and sustainable practices. Furthermore, the symposium will serve as a platform to enhance Scopus-indexed publications, strengthen international research collaborations, and support IPB University’s vision of becoming a world-class university.

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**INTERNATIONAL SYMPOSIUM
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“Innovative Strategies for Sustainable Aquatic Resources
Management: Connecting Science, Policy and Action”



19–20 June 2025

