

IMBeR is a large global research project dedicated to promoting, developing and communicating the integrated and interdisciplinary marine research required by society for securing or transitioning toward ocean sustainability in the context of global change.

# Charting the audience, activities, and capacity-development strategies

## **Targeted Audience**

#### **ECOP**

- Marine science students (Masters and PhDs)
- ECR of less than 8 years post-PhD, and less than 6 years since first research appointment

**Graduate students** in resource-limited **localities** 

**Graduate students** in all discipline

### **Get involved through**

**Interdisciplinary Marine Early Career Network** (IMECaN)

**IMBeR Young Scholar** Program

**Summer School & Thematic Workshop** 

## Meetings

(Doctoral Symposium/IMBIZOs Workshop/West Pacific Symposium/ **Open Science Conference**)

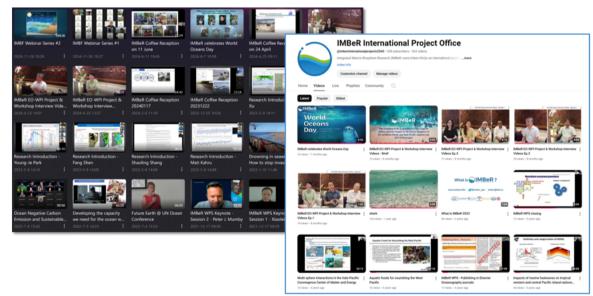
**IMBeR Coffee Reception** 

**IMBeR IPO Internship Program** 

#### **IMBeR Capacity-Development Strategies**

- Provide a networking platform for early career marine researchers to develop interdisciplinary collaborations:
- Provide training and development in areas not traditionally provided through formal education; and
- Provide leadership opportunities for ECP, particularly from developing nations.
- · Assist in developing a scientific proposal, including hypothesis formulation, methods, materials, execution strategy, expected outcomes, results, and discussion, with the goal of publishing outcomes in an international journal. This initiative will solicit mentors from established laboratories with mentees from the research resource-limited localities, fostering one-on-one engagement.
- Facilitate induction into a concerned subject, guiding recipients in contributing to the formulation and execution of their scientific projects.
- Provide travel grants, ensuring equitable access to international research resources and opportunities.
- Introduce specific research subjects and methodologies using intense and short-term field camps.
- Provide travel grants, ensuring equitable access to international research resources and opportunities
- Facilitate participation in scientific meetings to deepen understanding of current scientific inquiries, explore research frontiers, and address unresolved uncertainties.
- Promote networking opportunities with established and peer scientists beyond domestic or familiar academic circles.
- Provide a venue for sharing knowledge on scientific sampling, international collaboration, and integrating local knowledge and cultural insights.
- Identify common research priorities across diverse marine biosphere areas and establish collaborative networks to address these shared challenges effectively.
- Enhance students' global perspectives while fostering a deep understanding of local cultures.
- Support interns' career development and cultivate talents for future roles in international organizations.

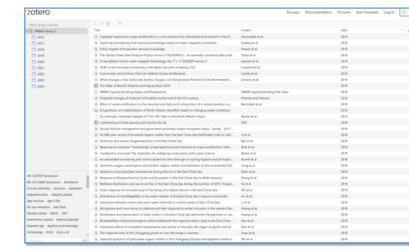
# **Open-Source Capacity-Development Resources** via IMBeR and IPO Webpages for Public Stakeholders



Recording presentations and lecturers 390+ videos **100+ hours** 

**■IMBeR** 

Data manual



Publication database

Monthly newsletter IMECaN newsletter latest information for your career 1500+ publication since 2010

# IMBeR Future Oceans<sub>3</sub>

13-16 May 2025 | Shanghai, China & Hybrid

Navigating a future ocean: Inward, outward, and forward IMBeR Dissertation Symposium during Future Oceans



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