

Focus Study Groups

Indo-Pacific Region: marine biogeochemistry, biodiversity, sustainability (IMBeR IPR) Synthesis Group

Led by Shan Jiang, Aazani binti Mujahid, Deo Florence L. Onda, Romanus Edy Prabowo, Fan Wang and Jing Zhang
Set up in 2022, work program for 10 years

Post-Eutrophication Synthesis Group

Led by Dongyan Liu and Peter Thompson
Duration: 2022-2025, 13 members from eight countries

Post-Eutrophication Synthesis Group

Led by Young-Je Park and Fang Shen
Set up in 2022, work program for 10 years, ten members from five countries



Get Involved!

Interdisciplinary Marine Early Career Network



Opportunities
Collaboration | Training | Leadership
1185 members | 90 countries

IMBeR Young Scholar (IYS) Program

Who can apply: Senior, post-graduate students, and early career researchers in Asia and Africa who lack research resources

How to apply: Any interested individual should submit a one-page application to the IPO-China.

For any query concerning membership or partnership, please do not hesitate to contact the IMBeR IPO-China (imber.ecnu.edu.cn)



IMBeR is at the forefront of a new and exciting interdisciplinary Marine Biosphere science that reflects the latest thinking in Earth System science;

IMBeR is an international framework for scientists to contact, to network, to develop new projects, and to identify policy relevant scientific information;

IMBeR offers scientists global perspectives and broader funding opportunities for their research.



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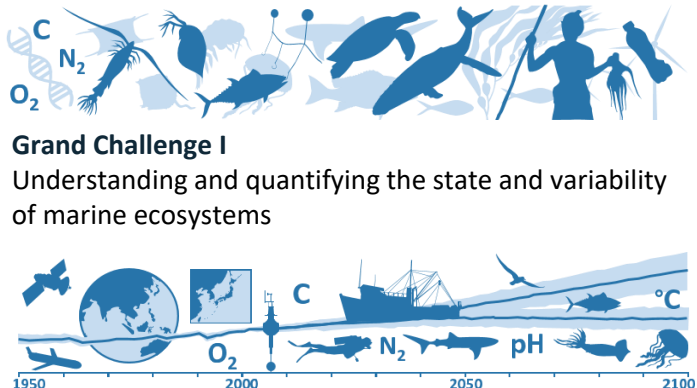


Network of >5200 Ocean Scientists +
Professionals from 111 Countries

Published >1500 scientific articles and
books for the period of 2010-2022



IMBeR Science Plan and Implementation Strategy (SPIS) (2016-2025)



Grand Challenge I
Understanding and quantifying the state and variability of marine ecosystems



Grand Challenge II
Improving scenarios, predictions and projections of future ocean-human systems at multiple scales



Grand Challenge III
Improving and achieving sustainable ocean governance

- Innovation Challenges**
- IC3:** To Advance Understanding of Ecological Feedback in the Earth System
 - IC4:** To Advance and Improve the Use of Social Science Data for Ocean Management, Decision Making and Policy Development
 - IC5:** Interventions to change the course of climate impacts
 - IC6:** Sustainable management of Blue Carbon ecosystems

Regional Programmes + Working Groups

- CHOTOP** Climate Impacts on Oceanic Top Predators
- ESSAS** Ecosystem Studies of Sub-arctic and Arctic Seas
- ICED** Integrating Climate and Ecosystem Dynamics
- SIBER** Sustained Indian Ocean Biogeochemistry and Ecosystem Research
- Continental Margins Working Group¹**
- IMBeR HUMAN DIMENSIONS** Human Dimensions
- Integrated Ocean Carbon Research²**
- SOLAS-IMBeR Ocean Acidification³**

Collaborations – ¹ Future Earth Coasts ² Intergovernmental Oceanic Commission – International Ocean Carbon Coordination Project, World Climate Research Programme/Climate and Ocean: Variability, Predictability and Change, Surface Ocean – Lower Atmosphere Study, Global Carbon Project ³ Surface Ocean – Lower Atmosphere Study

6 Endorsed Projects + 3 Study Group

Conferences | Workshops | Summer Schools



IMBeR International Project Office – China

In 2020, IMBeR and the East China Normal University (ECNU) jointly established an international project office, the IMBeR International Project Office (IMBeR IPO-China), to share administrative responsibilities while collaborating closely on major activities and initiatives of the IMBeR Science Plan with IMBeR IPO-Canada. IMBeR IPO-China also promotes IMBeR in the Asia-Pacific, Middle East, and African regions.



Doctoral Forum: Experiencing China - Dialogue on the Maritime Silk Road
2019.10.11 – 2019.10.12
Shanghai, China



IMBeR West Pacific Symposium 2021 "Changing West Pacific Ocean: Science and Sustainability"
2021.11.22 – 2021.11.25
Online