# IMBeR

**Period:** 1 April 2021 - 31 March 2022

## Group highlights

Description here.

Integrated Marine Biosphere Research (IMBeR) is a large global research project that focuses on ocean sustainability for the benefit of society in the context of global change. IMBeR held three large events in 2021: the IMBIZO6 Conference – ‘*Marine Biosphere Research: Buoyant Solutions for Ocean Sustainability*’, the IMBeR West Pacific Symposium – ‘*Changing West Pacific Ocean: Science and Sustainability*’, and the ClimEco7 Summer School – ‘*Interdisciplinary Ocean Science for Sustainable Development*’. These events

were endorsed by the UN Decade of Ocean Science for Sustainable Development 2021-2030 (‘Ocean Decade’) and collectively convened more than 1000 participants from over 80 countries. The ‘*Southern Ocean Action Plan 2021-2030*’, also a contribution to the Ocean Decade, was co-authored by Integrating Climate and Ecosystem Dynamics in the Southern Ocean (an IMBeR Regional Programme) and developed through a stakeholder-oriented process. Murphy et al. published ‘*The Global Pandemic Has Shown We Need an Action Plan for the Ocean’*, outlining how lessons from COVID-19 pandemic can inform sustainable ocean governance and how IMBeR along with the Ocean Decade can serve as platforms to help achieve this. IMBeR’s Interdisciplinary Marine Early Career Network completed a 42-article special issue ‘*Solving Complex Ocean Challenges Through Interdisciplinary Research: Advances from Early Career Marine Scientists*’.

## Publications

Please include digital object identifiers if available (hyperlinks)

* Peer-reviewed journals/proceedings
  + Pinkerton, M.H., Boyd, P.W., Deppeler, S., Hayward, A., Höfer, J., and Moreau , S.(2021). Evidence for the Impact of Climate Change on Primary Producers in the Southern Ocean. Frontiers in Ecology and Evolution, 9, p.134. https://doi.org/10.3389/fevo.2021.592027
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## Comments/suggestions for the communications team regarding the annual report

Feel free to write here if anything.