

2024 OCEAN DECADE CONFERENCE

DELIVERING THE SCIENCE WE NEED FOR THE OCEAN WE WANT 10-12 APRIL 2024 BARCELONA, SPAIN

As part of the Ocean Decade Week (8-12 April 2024)



Supporting a Global Collective Vision for Ocean Science by Matching Regional Priorities

IOC WESTPAC

Aileen TAN First Vice Chair IOC WESTPAC



1 United Nations Decade of Ocean Science for Sustainable Development

Delivering knowledge and services to serve the needs for ocean sustainability

REP OF KOREA WESTPAC Korea Institute of Ocean Sc CHINA KOREA, DPR and Technology (KIOST) Ministry of Natural Resources (MNR) Department of International Relations orea Hydrographic an First Institute of Oceanography (FIO) State Hydro-Meteorological Administra Third Institute of Oceanography (TIO) Partnership National Marine Data and Information THAILAND Services (NMDIS ersity of China East China Normal University Xiamen Universit APAN V.I.Il'chev Pacific Oceanological Institu Tongji Ur ussian Academy of Sciences, Fa South China Sea Institute of Oceanology (SCSIO) Zhejiang Universit nce and Technology (JAMSTEC PAKISTAN National Institute of UNITED STATES Oceanograph Pacific Marine Environmental Laboratory (PMEL) IRAN National Oceanic and Atmospheric Administration (NOAA) Iranian National Institute of Oceanography & Atmospheric Science PHILIPPINES INDIA University of the Philippine National Institute of National Fisheries Research and Development Institu Oceanography (NIO) Mindanao State University erships in Enviro ental Management for the BANGLADESH Seas of East Asia (PEMSEA) Ministry of Foreign Affairs University of Chittagong Sher-e-Bangla Agricultural Universi VIETNAM institute of Oceanography KENYA Marine Hydrometeorological Center CAMBODIA Kenva Meteorological Departme **SRI LANKA** Institute of Marine Environment and Resource National Aquatic Resources F MALDIVES and Development Agency (NARA Maldives Meteorological Service INDONESIA SINGAPORE Indonesian Institute of Sciences (LIPI) MALAYSIA National University of Singapore Agency for the Assessment & Application of Technology (BPPT) Indonesian Geospatial Information Agency Nanyang Technological University National Oceanography Directorate (NOD), AUSTRALIA Ministry of Science, Technology and Innovation Bogor Agricultural University Agency of Marine and Fisheries Research & Development, MOMAI Universiti Malavsia Terengganu Institute Technology of Bandon Universiti Kebangsaan Malaysia ^{owledge for a} Brawijaya University Universiti Sains Malaysia lasanuddin University Universiti Malaysia Sarawai Institute for Marine Research and Observa National University of Malaysia University of Malaya Coral Triangle Initiative on Coral Reefs. Fishers, and Food Security Universiti Malavsia Sabah Universiti Teknologi Malaysia Ocean and climate change Marine biodiversity and seafood security Ocean ecosystem and human health



- Strengthen science-policy and science-innovation interfaces
- Develop sustainable ocean observations and services
- Advance knowledge on climate change, marine biodiversity and ecosystem health
- Bolster-institutional and human capacity for the Ocean We Want

UN Ocean Decade Kickoff and initial efforts in the region



https://www.ioc-westpac.org/decade-kickoff-conference/program/



- More than 3, 000 participants
- High Level Commitments (6 minister or vice minsters, DDG, IOC ES) & Stakeholder Roundtable Dialogue
- Voice from the Youth
- 17 UN Ocean Decade Incubators
- Four proposals registered as UN Decade Actions (Programme/Project)
- UN 24---Explore the strongest ocean current in the Western Pacific: <u>the 2nd Cooperative Study of</u> <u>Kuroshio and Adjacent Regions</u> – from its sciences to human well beings
- UN 23---Accelerating capacity development transformations in the Western Pacific <u>Regional</u> <u>Network of Training and Research Centers (RTRCs)</u> on Marine Science
- UN 22---Stem the tide of Asia's riverine plastic emission into the ocean
- UN 21---Accelerate Marine Spatial Planning in the Western Pacific and its Dec





