

AIMS Annual Report 2021-2022

External Committees and Non-Government Organisations and Positions

In 2021/2022 the Australian Institute of Marine Science advised on the following external committees:

National fora

AAUS Maritime Working Group
AIMS@JCU – Management Committee
AIMS@JCU – Scientific Advisory Committee
AMOS Physical Oceanographic Expert Group
ANZLIC Marine Community Profile Metadata Standards Governance Committee
AusSeabed Executive Board
Australian Animal Tagging and Monitoring System – Scientific Committee
Australian Hydrographic Office, RAN – Permanent Committee on Tides and Mean Sea Level
Australian Lions Foundation for Medical Research into Species of Medical Importance to Humans – Scientific Advisory Committee
Australian Microbiome Initiative Scientific Coordination Working Group
Australian National Committee on the International Indian Ocean Expedition-2
Australian Ocean Data Network Technical Advisory Group
Bureau of Meteorology Northern Territory Marine Reference Group
Chevron Australia Pty Ltd – Independent expert on the Gorgon Marine Turtle Expert Panel (Ministerial appointment)
Coastal, Ocean and Port Engineering Panel for Western Australia (Engineers Australia)
Darwin Harbour Advisory Committee (DHAC)
Darwin Harbour Integrated Monitoring & Research Program Coordination Committee (IMRP)
Defence and National Security S&T PFRA Round Table
Dry Tropics Partnership for Healthy Waters
eReefs Advisory Board Member
eReefs User Reference Group
Fisheries Research and Development Corporation (FRDC) – Indigenous Reference Group (IRG)
Fitzroy Partnership for River Health Science Panel
Forum for Operational Oceanography (FOO) Steering Committee
Forum for Operational Oceanography (FOO) Surface Currents Working Group
Forum for Operational Oceanography (FOO) Surface Waves Working Group
Great Barrier Reef Foundation – Biophysical Technical Advisory Group
Great Barrier Reef Foundation COTS Working Group
GBRMPA COTS Advisory Committee
Gladstone Healthy Harbour Partnership (GHHP) Science Panel
Government Scientists Group
Integrated Marine Observing System (IMOS) – Board Member
Integrated Marine Observing System (IMOS) Science and Technology Advisory Committee
IMOS Animal Tracking Facility – Advisory Committee
IMOS Animal Tracking Facility Data and Scientific committee
IMOS Animal Tracking Facility – Task Team (Chair and leader)
IMOS Animal Tracking Facility and Biologging Committee
IMOS National Moorings Network Facility – Steering Committee (Chair and leader)

IMOS Wireless Sensor Networks Facility
IMOS National Reference Stations Scientific Steering Committee
IMOS Satellite Remote Sensing Facility
IMOS Science and Technology Advisory Committee (STAC)
IMOS Sub-facility for Event Based Sampling (leader/coordinator for National Steering Committee)
IMOS Ships of Opportunity Facility – Sensors on Tropical Research Vessels (leader)
Integrated Marine Observing System: Queensland (Q-IMOS) Node leader
Integrated Marine Observing System: Queensland (Q-IMOS) Technical Reference Group
Integrated Marine Observing System: Western Australia (WAIMOS) Scientific Reference Group
Institute of Electrical and Electronics Engineers (IEEE) Northern Australia Executive Committee
Indian Ocean Marine Research Centre (IOMRC) – Executive Committee (chair)
Indian Ocean Marine Research Centre (IOMRC) – Management Committee
Indian Ocean Marine Research Centre (IOMRC) – Research Committee
Marine Monitoring Program (MMP) Project Committee
Maritime Environmental Working Group - RAN
National BRUVS Working Group
National Committee for Coastal and Ocean Engineering (NCCOE) – Engineers Australia
National Marine Science Committee (NMSC) – Executive member
National Marine Science Committee (NMSC) – Marine Biotechnology subcommittee member
Organization for Economic Co-operation and Development (OECD) Test Guideline Committee
Port of Townsville Independent Technical Advisory Committee – Channel Upgrade Project
Queensland Water Modelling Network Climate Change Modelling Review Steering Committee
Queensland Water Modelling Network External Engagement Program Management Committee
Reef 2050 Integrated Monitoring and Reporting Program (RIMReP) Steering Committee
Reef 2050 Integrated Monitoring and Reporting Program (RIMReP) Interim Operations Committee
Reef 2050 Integrated Monitoring and Reporting Program (RIMReP) Interim Executive Committee
Reef 2050 Long Term Sustainability Plan – Independent Expert Panel
Reef 2050 Long Term Sustainability Plan – Reef Advisory Committee (RAC)
Reef and Rainforest Research Centre Pty Ltd (RRRC) – Non-executive director
Reef Restoration and Adaptation Program (RRAP) – Executive Committee
Reef Restoration and Adaptation Program (RRAP) – Steering Committee
Reef Water Quality Protection Plan Independent Science Panel
Regional Report Card Technical Working Group
Remote Undersea Surveillance STaRShot – Community Advisory Group
Science in Australia Gender Equity (SAGE) Heads of Institutions Forum
Western Australian Government Independent Scientific Advisory Panel on Sharks
Western Australian Marine Science Institution (WAMSI) Governors
Western Australian Marine Science Institution (WAMSI) Operations Group

International fora

Australia New Zealand Marine Biotechnology Society Management Committee
Convention on Migratory Species, Sharks MOU Conservation Working Group member
Coral Research and Development Accelerator Program (CORDAP) - Initiative Governing Committee
Coral Research and Development Accelerator Program (CORDAP) - Scientific and Advisory Committee
Global Environment Fund, Coral Disease Working Group
Great Barrier Reef Foundation - International Scientific Advisory Committee (ISAC) member

Homeward Bound – Carbon Emissions Offsets team

International Congress on Fish Telemetry Committee – member – I would have thought this was Frederieke Kroon

International Coral Reef Society (ICRS) – Council member

International Coral Reef Society (ICRS) Conservation Committee – member and Council representative

International Oceanographic Commission Intergovernmental Panel on Harmful Algal Blooms – Australian representative

International Society for Microbial Ecology (ISME) – International board member and director of International Ambassadors Program

International Union for Conservation of Nature (IUCN) Shark Specialist Group – Vice Chair for Strategy

International Union for Conservation of Nature (IUCN) – member Synthetic Biology and Biodiversity Conservation Task Force Technical Subgroup on Scientific and Policy Assessment

Ocean Acidification Expert Review Committee to the United Nation’s Convention on Biological Diversity

Ocean Tracking Network (Canada) Scientific Advisory Committee – ask Madeleine, not sure if this is current

Red Sea Research Centre (RSRC) Advisory Board committee member – ask DM/DS – not sure if this still exists

Scientific Committee on Oceanic Research (SCOR) – Australian delegate

United Nations Oceans & Law of the Sea Global Reporting and Assessment of the State of the Marine Environment (Regular Process) – member of the Pool of Experts