

Dr. Yuntao Wang obtained his PhD from University of Georgia, majoring in physical oceanography and worked as Sea Grant John Knauss Fellow at NOAA Fishery Office of Science & Technology, U.S.A. Dr. Wang is currently the direction of International Cooperation Office at the Second Institute of Oceanography, Ministry of Natural Resources in Hangzhou, China. He serves as the member of UN Ocean Decade Strategic Communication Group, advisory member of UNESCO Justice, Equality, Diversity, Inclusive (JEDI), Chinese liaison for the China-U.S. Joint Scientific Expert Group (JSEG). His research focuses on investigating the mesoscale oceanic dynamics and their impact on marine ecosystem and carbon cycle using satellite observations and numerical models, with more than 100 scientific papers being published. Dr. Wang led the UN Ocean Decade endorsed programme, entitled Mitigation of Natural Incidence Towards an Oceanic Resilience (MoNITOR), with more than 70 partners from over 30 countries. It focuses on improving the marine observations in global coastal regions and developing forecasting system for marine ecosystem.