

**UN Decade of Ocean Science for Sustainable Development (2021-2030)
Regional Kickoff Conference for the Western Pacific and its Adjacent Areas
25-26 November 2021, online**

PROGRAM

DECADE ACTION INCUBATOR 5:

Nothing marginal about the Asian Marginal Seas: the AMS as the central point for unveiling marine environment and productivity changes in a changing climate

Thursday 25 November 2021, 1030-1230 (UTC+7, Bangkok time)

Registration

Convener: Jing Zhang, University of Toyama, Japan

1030-1038	Introduction of the project, <i>Jing Zhang</i>
1038-1134	Topics containing in the project <u>Project 1: Nutrient footprints</u> 1038-1046 Sources, fluxes, and long-term variations of nutrients in the East China Sea and MSJKR, <i>Guebuem Kim</i> 1046-1054 What we know and do not know about nutrient loads into the upper Gulf of Thailand, <i>Anukul Buranapratheprat</i> 1054-1102 Pulse eutrophication of Academy Bay, Sea of Okhotsk by dead salmon, <i>Pavel Tishchenko</i> <u>Project 2: Long-term variations of AMS</u> 1102-1110 Toward long and continuous monitoring of AMS: Status and prospectus of science data and information from the East Asian marginal seas, <i>SungHyun Nam</i> 1110-1118 Long-term variations in the MSJKR, <i>Tomoharu Senjyu</i> <u>Tools</u> 1118-1126 Potential use of satellite remote sensing for coastal water monitoring, <i>Eko Siswanto</i> 1126-1134 Hydrodynamic model and its application to environmental and ecosystem issues, <i>Xinyu Guo</i>
1134-1140	Break
1140-1200	Communication with fishery, climate and social sciences 1140-1150 Life history of fishes and their relationship with the environment, <i>Atsuko Yamaguchi</i> 11:50-12:00 International law response to UN Ocean Decade, <i>Yitong Chen</i>
1200-1225	General discussion, <i>Jing Zhang/SungHyun Nam</i>
1225-1230	Summary, <i>Jing Zhang/SungHyun Nam</i>