

**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 12:

Fostering transformative HAB sciences for societal applications

Friday 26 November 2021, 1030-1230 (UTC+7, Bangkok time)

Registration

Conveners: Po Teen Lim, University of Malaya, Malaysia
Kazumi Wakita, Tokai University, Japan

Time	Theme	Speaker
5 min	Objective of the workshop	Po Teen Lim, University of Malaya, Malaysia
15 min	Recent advances in HABs- What are the causative species?	Mitsunori Iwataki, The University of Tokyo, Japan
15 min	Recent advances in HABs- Application of metabarcoding in HABs risk assessment	Kieng Soon Hii, University of Malaya, Malaysia
15 min	Socio-economic impacts of HABs & sustainability of coastal communities	Kazumi Wakita, Tokai University, Japan
15 min	Modeling and early-warning of HABs: challenges and potentials	Aletta Yñiguez, University of the Philippines, The Philippines
15 min	HAB monitoring for seafood safety and sustainable aquaculture in China	Rencheng Yu, Institute of Oceanology, Chinese Academy of Sciences, China
15 min	Lesson to learn from monitoring program in South Korea	Tae Gyu Park, National Institute of Fisheries Science, Republic of Korea
25 min	Discussion: Decade of Ocean Action 2021-2030 Scopes and priorities of Decade Actions including possible resources in the WESTPAC region will be discussed among participants.	Facilitator: Po Teen Lim, Kazumi Wakita