

Abstracts of Poster Presentations

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- 1: Possible effects of terrestrial managements on seagrass ecosystem functionings. (Christopher BAYNE, National Research Institute of Fisheries and Environment of Inland Sea, FRA)
- 2: Genetic effects of the tiger puffer stock enhancement program on wild population in the sea around Japan. (Daisuke KATAMACHI, National Research Institute of Fisheries and Environment of Inland Sea, FRA)
- 3: Assessment of the ichthyotoxicity of harmful marine microalgae *Karenia* spp. using cultured gill cells from red sea bream (*Pagrus major*). (Nobuyuki OHKUBO, National Research Institute of Fisheries and Environment of Inland Sea, FRA)
- 4: Asari clam predation by intertidal fishes: feeding habits of immature black porgy, *Acanthopagrus schlegelii* in Yamaguchi Bay, western Seto Inland Sea, Japan. (Toshihiro SHIGETA, National Research Institute of Fisheries and Environment of Inland Sea, FRA)
- 5: Evaluation of inexpensive Raspberry Pi-based time-lapse camera system for tidal flat ecosystem observation. (Naoaki TEZUKA, National Research Institute of Fisheries and Environment of Inland Sea, FRA)
- 6: Development of Free-Ocean Real-Time Experimental System (FORTES) for in-situ CO₂ manipulation in eelgrass beds. (Tatsuki TOKORO, National Research Institute of Fisheries and Environment of Inland Sea, FRA)
- 7: A comparison of environmental and biological parameters at asari, *Ruditapes philippinarum*, fishing grounds in Japan for understanding the cause of recent catastrophic decrease of asari clam. (Motoharu UCHIDA, National Research Institute of Fisheries and Environment of Inland Sea, FRA)