

# The 18th Japanese-French Oceanography Mini-Symposium

~ Poster session ~

October 21, 2021

Core time : 16 : 00~16 : 50 (JST)

Presentation No.	Authors, *presenter	Title
P-01	*Y. Wang, R. Yamashita, K. Komatsu	Horizontal distribution of concentration and composition of microplastics in sediments of Otsuchi Bay, Japan
P-02	*M. Hayashi , K. Tarutani	Interdiurnal variation of chlorophyll-a and transition of dominant phytoplankton observed at the Yodo River estuary, JAPAN
P-03	*A. Sasaki	Impact of basin soil on river water quality in salmon breeding rivers in the Nemuro region of Hokkaido
P-04	*MST. N. A. RITHU, H. Arakawa	Contamination of marine echinoderms by radiocesium released during the Fukushima Daiichi Nuclear Power Plant accident
P-05	*Y. Okumura	Shell pigments in cultured abalone
P-06	*Y. Okumura	Effect of naphthalene on phytoplankton
P-07	*M. Xu, L. Xiao, J. Li, H. Zhang, Y. Zhang, Xi.-D. Gao, Y.-L. Zhang, Q. Zhao, K.-D. Xu	Length-weight relationships for 17 fish species in the Luanhe River Estuary, Bohai Sea, northern China
P-08	*D. Yanagimoto, K. Tanaka, S. Fujio, H. Nishigaki	Shipboard observations of the physical marine environment at the mouth of Otsuchi - Funakoshi Bay, Sanriku Coast
P-09	*R. Shibata, K. Ishibashi, M. Ueki, T. Yada , M. Abe	Changes in thyroxine (T4) concentrations in the larva and juvenile of marbled flounder <i>Pseudopleuronectes yokohamae</i>
P-10	*T. Nakano, A. Takemura, Y. Ochiai	Eustress (good stress) and distress (bad stress) in fish
P-11	*H. Tanoue, I. Mitani, T. Kusaka, M. Mohri, A. Hamano, T. Komatsu	Characteristics of fish species distribution revealed by the surveys of vertical longline and echosounder in Hachirigase Sea Hill, Japan Sea
P-12	*F. Poisson, P. Budan, S. Coudray, E. Gilman, T. Kojima, M. Musyl, T. Takagi	New technologies to improve bycatch mitigation in industrial fisheries