

SYMPOSIUM PROGRAM

DAY 1: SEPTEMBER 4 (THURSDAY)

09:00 - 09:40 Registration

09:40 - 11:00 Opening Session

Chairperson: Dr. Tohru Ohta

09:40 - 09:50 Welcome speech

Prof. Yasufumi Iryu

(President of the Geological Society of Japan)

09:50 - 10:20 Opening address

Prof. Hisao Ando (IGCP608 Project Leader)

10:20 - 11:00 Keynote Speech

James W. Haggart: Biostratigraphy, paleoenvironments, and tectonic setting of the Cretaceous System of Pacific coast North America: towards a circum-North Pacific integrated correlation framework

11:00 - 11:25 Group Photo & Coffee Break

Session 1: OAE phenomena contributed from Asian and Western Pacific Records – I

Chairpersons: Prof. Allan G.S. Fernando and Prof. Hiroshi Nishi

11:25 - 11:45 Kazuyoshi Moriya

Prof. Hirano's contribution to natural sciences of Oceanic Anoxic Events: Phyletic evolution of desmoceratine ammonoids through the Cenomanian–Turonian oceanic anoxic event

11:45 - 12:05 Junichiro Kuroda

Radiogenic isotopic records of Early Cretaceous marine sediments: implications for large igneous provinces and the Aptian climatic crisis

(Kuroda, J., Tanimizu, M., Tejada, M.L.G., Hori, R.S., Suzuki, K., Ogawa, N.O., Coffin, M.F. and Ohkouchi, N.)

12:05 - 12:45 David Selby

Keynote Speech: High-resolution $^{187}\text{Os}/^{188}\text{Os}$ isotope stratigraphy and $^{206}\text{Pb}/^{238}\text{U}$ zircon geochronology reveal and verify the global occurrence of OAE 2: Yezo Group, Hokkaido, Japan (Du Vivier, A.D.C., Selby, D., Condon, D.J., Takashima, R. and Nishi, H.)

12:45 - 13:50

Lunch

Session 2: OAE phenomena contributed from Asian and Western Pacific Records - II

Chairpersons: Dr. David Selby and Dr. Junichiro Kuroda

13:50 - 14:10 Hiroshi Nishi

Integrated Stratigraphy and U-Pb ages of the Cretaceous Yezo Group, exposed in Hokkaido, Japan

(Nishi, H., Takashima, R., Yamanaka, T., Orihashi, Y. and Hayashi, K.)

14:10 - 14:30 Naohiko Ohkouchi

A fingerprint of primary producers during the OAEs

(Ohkouchi, N., Ogawa, N.O., Kashiyama, Y. and Kuroda, J.)

14:30 - 14:50 Takuto Ando Primary producer community during the mid-Cretaceous oceanic anoxic events (OAEs) evaluated from algal biomarkers in sediments deposited in the Vocontian Basin, SE France
(Ando, T., Sawada, K., Takashima, R. and Nishi, H.)

14:50 - 15:10 Hideko Takayanagi A newly identified positive excursion of $^{87}\text{Sr}/^{86}\text{Sr}$ ratio in the Lower Aptian platform carbonates offshore Abu Dhabi, UAE: Is it a local or global signature of Ocean Anoxic Event 1a?
(Yamamoto, K., Ishibashi, M., Takayanagi, H., Asahara, Y., Sato, T., Nishi, H. and Iryu, Y.)

15:10 - 15:30 Clarence Magtoto Calcareous nannofossil biostratigraphy of the Cenomanian-Turonian Oceanic Anoxic Event 2 (OAE2) record in California, USA
(Clarence Magtoto, Fernando, A.G.S., Takashima, R., Nishi, H. and Tomosugi, T.)

15:30 - 15:50 Takashi Hasegawa Another world of OAE2: development of oxic water around Pacific margin

15:50 - 16:10 **Coffee Break**

Session 3: Biotic evolution: Asian and Western Pacific fauna and flora I - Microfauna
Chairpersons: Dr. Bandana Samant and Prof. Takashi Hasegawa

16:10 - 16:30 Allan G.S. Fernando Updates on Philippine Cretaceous system: Recent calcareous nannofossil biostratigraphic studies on selected Cretaceous localities in the Philippines
(Fernando, A.G.S., Magtoto, C.Y., Guballa, J.D.S., Marquez-Ardiente, D.J., Nogot, J.R.C.P. and Uy, M.A.C.)

16:30 - 16:50 Kenji Kashiwagi Mesozoic and Paleozoic radiolarians from the Lower Cretaceous Choshi Group, Japan
(Kashiwagi, K., Isaji, S. and Asai, H.)

16:50 - 17:10 Zaw Win Early Cretaceous foraminiferal fauna from the western margin of the Shan Plateau, Myanmar

18:00 - 20:00 **Welcome Party (RIHGA Royal Hotel Tokyo)**