POSTER SESSIONS

September 5 (Friday) 13:00 - 14:00 Core time

September 6 (Saturday) 13:00 - 14:00 Core time

Land-ocean linkage: Correlation, sedimentology and paleoenvironments

P1 **Alyona V. Kurilenko** and Yadrishchenskaya N.G.
Lower Cretaceous deposits of southeastern Transbaikal

P2 Barsbold, R. and **Yondon Khand** Cretaceous of Mongolia

P3 **Adiya Eviikhuu**, Ichinnorov, N. and Gankhuyag, Ch.
Geology and palynology of the Khetsuutsav area of south Mongolia

P4 **Gombosuren Tsolmon, G.**, Uranbileg, L. and Ichinnorov, N.
Paleobotanical and palynological characteristics of the Shivee-ovoo coal deposit, Central Mongolia

P5 **Bat-Orshikh Erdenetsogt** and Jargal, L.
Fossil fuels hosted in Mesozoic sequences of Mongolia

P6 **Takayuki Murata**, Li, G., Ando, H., Hasegawa, H., Hasegawa, T., Ohta, T., Yamamoto, M., Hasebe, N. and Ichinnorov, N.
Stratigraphic succession of Conchostracan fossils from the lacustrine deposits in the Shinekhudag area (Lower Cretaceous), Eastern Gobi basin, Southeast Mongolia

P7 **Masanobu Yamamoto,** Ando, H., Hasegawa, H., Hasegawa, T., Ohta, T., Hasebe, N., Murata, T., Li, G. and Ichinnorov, N.
TEX86-based lake water temperatures in Jurassic and Cretaceous Mongolia

P8 **Fujita Yusuke,** Ohta, T. and Shinya, H.
Base level and paleotemperature changes of Cretaceous lacustrine succession in southeast Mongolia

P9 **Keita Arai,** Ohta, T., Hirano, H., Harigaya, S., Sakai, T., Kozai, T. and Li, G.
Paleoenviromental reconstruction of Cretaceous lacustrine succession in Xinjiang-Uygur Autonomous Region

P10 **Gaku Sasaki** and Ohta, T.
Laboratory experiments for attesting the “weathering hypothesis” as a possible cause of the mid-Cretaceous Oceanic Anoxic Events

P11 **Tohru Ohta**, Kamigata, Y. and Takagi, H.
Evidence of enhanced continental weathering during oceanic anoxic event 2 (OAE 2) in eastern continental margin of Asia

P12 **Yosuke Kobiyama**, Yonezawa, S., Suzuki, T. and Hasegawa, T.
Bottom water paleothermometry: screening late Cretaceous calcareous nodules for application of oxygen isotope method

P13 **Tsuyoshi Ito**, Sakai, Y. Feng, Q.L. and Matsuoka, A.
Denudation stages of mid-Mesozoic accretionary complexes in East Asia based on microfossil-bearing clasts within the Mesozoic strata

P14 **Shin-ichi Sano**
New view of the Tetori Group in Central Japan: clues to the interregional correlation among the Early Cretaceous strata in East Asia?

P15 Lee, Y.I., Yi, J. and **Choi Taejin**
Provenance analysis of Lower Cretaceous Sindong Group sandstones in the Gyeongsang Basin, Korea using integrated petrography, quartz SEM-cathodoluminescence, and zircon Zr/Hf analysis

P16 **Ken Hirose** and Ohta, T.
Provenance analysis of clastic sediments of the Chichibu and Shimanto Belts in Okinawa Prefecture using modal and whole-rock chemical compositions

P17 **Kentaro Oe** and Ohta, T.
Provenance analysis and paleoclimate reconstruction of the Khorat Group in northeastern Thailand using whole-rock chemical composition

Biotic evolution: Asian and Western Pacific fauna and flora

P18 **Dhananjay M. Mohabey** and Samant, B.
Litho- and biofacies association of two Maastrichtian lakes across the earliest Deccan volcanic flow: environments and biota

P19 **M. Sadiq Malkani**
Records of fauna and flora from the Latest Cretaceous of Pakistan: Evolution of Indo-Pakistan Peninsula (South Asia)

P20 **M. Sadiq Malkani**
Theropd dinosaurs and mesoeucrocodiles from the Terminal Cretaceous of Pakistan: paleobiogeographic implications

P21 **Chinzorig Tsogtbaatar** and Tsogtbaatar, Kh.
Preliminary study of the new juvenile dinosaur (Theropoda: Ornithomimosauria) from the Upper Cretaceous Baynshire Formation of Khongil Tsav, eastern Mongolia

P22 **Momo Yamashita**, Konishi, T. and Sato, T.
Diving behavior of mosasaurs (Squamata: Mosasauridae) inferred from optics

P23 **MasatakaYoshida** and Hirayama, R.
Functional morphology of unique feeding apparatus in the bothremydid turtles

P24 **Teppei Sonoda**, Azuma, Y., Hirayama, R. and Ando, H.
Fossil turtles from the Lower Cretaceous Tetori Group in central Japan

P25 **Shinya Miyata**, Yabumoto, Y., Nakajima, Y., Ito, Y., Sasaki, T. and Hirano, H.
The second specimen of the crossognathiform fish *Apsopelix miyazakii* from the Cretaceous Yezo Group of central Hokkaido, Japan

P26 **Nao Kusuhashi**, Suzuki, T., Terui, K., Sato, A. and Amiot, R.
A mammal jaw from the Upper Cretaceous Ashizawa Formation (Futaba Group), Fukushima, northeastern Japan

P27 **Tomoyuki Ohashi**, Hasegawa, Y., and Suzuki, C.
Dinosaur remains from the mid-Cretaceous shallow marine sediments of the Futaba Group, Japan.

P28 Singh, A. and **Jyotsana Rai**
Seribiscutum primitivum, a high latitude, bipolar nannofossil taxon from Jaisalmer Basin: Implications on palaeogeographic distribution

P29 **Aya Kubota, Iba, Y., Hikida, Y. and Yi, K.**
Mid-Cretaceous micro-organisms captured in amber: first records in eastern margin of Eurasia

P30 **Choi Byung-Do**, Jugdernamjil, M. and Huh, M.
The tentative new Cretaceous non-marine ostracods from the southern coast of Korean peninsula

P31 **Chika Sakamoto**, Dick, M. H., Komatsu, T. and Miyake, Y.
Cheilostome bryozoans from the Upper Cretaceous Himenoura Group, Kyushu, Japan

P32 **Yasuyuki Hirata**, Minami, S., Adachi, N. and Ezaki, Y.
Characteristics and modes of construction of rudist-bearing reefs unique to the Yura area, Wakayama Prefecture, southwest Japan

P33 **Yuka Miyake** and Komatsu, T.
Bivalves from the Upper Cretaceous Himenoura Group on Shimokoshiki-jima Island, Kagoshima, Japan

Geoparks highlighting Cretaceous

P34 Ugai, H., Hirose, K., Hase, Y., **Yuka Miyake** and Komatsu, T.
Working on ‘Amakusa Goshoura Geopark’

P35 **Dorota Anna Kapuscik**
Selecting potential geosites in the eastern Kii Peninsula, SW Japan

P36 **Takashi Hasegawa** and Hibino, T.
Hakusan Tedorigawa Geopark: activity utilizing Early Cretaceous fossils and terrestrial sequences

P37 **Kenichi Kurihara** and Shimomura K.
Geopark activities utilized results and materials of Cretaceous researches in the Mikasa Geopark, Japan