

## **DAY 2: SEPTEMBER 5 (FRIDAY)**

### **Session 4: Biotic evolution: Asian and Western Pacific fauna and flora II - Microflora**

**Chairpersons: Dr. Kenji Kashiwagi**

**09:10 - 09:30** Jyotsana Rai      Late Cretaceous calcareous nannofossils from Nimir Sandstone, Bagh area, central peninsular India  
(Rai, J., Garg R., Singh, A., Garg, S., Bajpai, S., Kapur, V.V., Agarwal, S. and Tripathi, S.C.)

**09:30 - 09:50** Deepali Thakre      Palynofloral changes across Cretaceous-Paleogene: A case study from Deccan Volcanic Sequence in Amarkantak Group of Central India  
(Thakre, D., Samant, B. and Mohabey, D.M.)

**09:50 - 10:10** Bandana Samant      Pattern of biodiversity changes in Late Cretaceous-Early Paleocene palynoflora of Deccan volcanic province  
(Samant, B. and Mohabey, D.M.)

**10:10 - 10:30** Neeru Prakash      First record of pollen organ genus *Caytonanthus* Thomas, from Early Cretaceous beds of South Rewa Gondwana Basin, India and its palaeogeographical significance  
(Prakash, N. and Das, N.)

**10:30 - 10:50**                          **Coffee Break**

**Chairpersons: Dr. Jyotsana Rai and Dr. Robert G. Jenkins**

**10:50 - 11:10** Kohei Yoshino      Campanian-Maastrichtian palynomorph assemblages from East Asia  
(Yoshino, K., Matsuoka, A. and Wan, X.)

**11:10 - 11:30** Valentina S. Markevich Evolution of morphotypes of triporate pollen during the Late Cretaceous-Paleocene of East Asia  
(Markevich, V.S. and Bugdaeva, E.)

**11:30 - 11:50** Eugenia V. Bugdaeva The Cretaceous coal-forming plants of southern part of East Siberia and Russian Far East  
(Bugdaeva, E.V. and Markevich, V. S.)

**11:50 - 13:00**                          **Lunch**

**13:00 - 14:00**                          **Poster Session I**

## **Session 5: Geoparks highlighting Cretaceous**

**Chairpersons: Dr. Masanobu Yamamoto and Dr. Kenichi Kurihara**

**14:00 - 14:20** Jim W. Haggart

The Tumbler Ridge Aspiring Geopark, northeast British Columbia, Canada: the interrelation of significant geology, outstanding recreation potential, economic development, and strong community participation  
(Haggart, J.W., Helm, C.W., McCrea, R.T., Buckley, L.G., and Sharman, K.)

**14:20 - 14:40** Min Huh

Korean National Geoparks and tentative Global Geoparks in Korea: Mudeungsan Area and Korean Cretaceous Dinosaur Coast

**14:40 - 15:00** Hideo Takagi

Development of geopark activities of the past 10 years in Japan  
(Takagi, H. and Watanabe, M.)

## **Session 6: Land-ocean linkage: Correlation, sedimentology and paleoenvironments I**

**Chairpersons: Prof. Sunil Bajpai and Prof. Atsushi Matsuoka**

**15:00 - 15:20** Galina Kirillova

Cretaceous ecosystems of southeastern continental margin of Russia and their evolution

**15:20 - 15:40** Boris Shurygin

Isotopic evidence for earliest Cretaceous climate change: new data from Siberia  
(Shurygin, B.N., Dzyuba, O.S., Izokh, O.P. and Kosenko, I.N.)

**15:40 - 16:00** Romain Amiot

Early Cretaceous terrestrial climates in East Asia: long term and seasonal patterns inferred from the oxygen and carbon isotope compositions of vertebrate apatite  
(Amiot, R., Kusuhashi, N., Buffetaut, E., Goedert, J., Hibino, T., Ikeda, T., Ikegami, N., Lécuyer, C., Philippe, M., Saegusa, H., Shibata, M., Shimojima, S. and Sonoda, T.)

**16:00 - 16:20**

**Coffee Break**

**Chairpersons: Dr. Romain Amiot and Dr. Hitoshi Hasegawa**

**16:20 - 16:40** Hitoshi Hasegawa

Reconstruction of terrestrial paleo-hydrological change during the mid-Cretaceous “Supergreenhouse” period: Insights from the lacustrine records (Shinekhudag Fm.) of southeast Mongolia  
(Hasegawa, H., Ando, H., Ohta, T., Hasegawa, T., Yamamoto, M., Hasebe, N., Murata, T., Shinya, H., Li, G., Ichinnorov, N., Erdenetsogt, B. and Heimhofer, U.)

**16:40 - 17:00** Robert G. Jenkins

Evolution of photosynthetic ecosystem effects on chemosynthetic ecosystem in late Mesozoic

**17:00 - 17:20** Kazuyoshi Moriya

Deep/intermediate water formation along the Cretaceous Asian continental margin  
(Moriya, K., Moiroud, M., Pucéat, E., Donnadieu, Y., Bayon, G., Deconinck, J.-F. and Boyet, M.)

**17:20 - 17:40** Atsushi Matsuoka    Land-ocean linkage: pelagic materials in Mesozoic neritic-terrestrial sequences in East Asia  
(Matsuoka, A., Ito, T., Sakai, Y. and Nikaido, T.)

**18:00 - 19:00**                      **IGCP608 Business Meeting**