

2nd Circular

The 15th East Eurasia International Workshop on Present Earth Surface Processes and Long-term Environmental Changes in East Eurasia

Present Earth Surface Processes and Long-term Environmental Changes in East Eurasia

October 8 (Mon)-12 (Fri), 2018

Venue: Busan Exhibition & Convention Center (BEXCO), Busan, Korea

1. About the Workshop

The purpose of the Workshop is to exchange research advances concerning the 'Present Earth Surface Processes and Long-term Environmental Changes in East Eurasia' for better understanding of Earth landscape change, climate evolution and human responses in the East Eurasia during the Quaternary. The first International Workshop was held in Daejeon, Korea (2004), and followed by later in Kanazawa, Japan (2005), Seoul, Korea (2006), Nanjing, China (2007), Hakodate, Japan (2008), Taipei, Taiwan (2009), Jeju Island, Korea (2010), Chengdu, China (2011), Kobe, Japan (2012), Kwangju, Korea (2013), Nanjing, China (2014), Taipei, Taiwan (2015), Okinawa, Japan (2016), and Novosibirsk, Russia (2017). The Workshop 2018 is proposed to celebrate the 100th anniversary of the KIGAM. The workshop will be held at the BEXCO in Busan, Korea, from October 8 (Monday) to 12 (Friday), 2018.

The objectives of the 2018 workshop are to present a recent achievements foster the exchange of information and knowledge, as well as collaborative researches and research networking in the Asian-Western Pacific Regions. Three thematic sessions are planned. For 2018 workshop there will be plenary keynote lectures on the opening morning (October 9) followed by 3 thematic sessions (in one room) from the afternoon of October 9 to the morning of October 10. Workshop presentation will be closed in the morning of October 10. Field excursion is planned October 11, 2018.

2. Main topics:

Topic 1: Earth surface process and environmental changes of the East Eurasia (T11, T12, T13)

Topic 2: Paleoclimatic change records and climatic modelling of the East Eurasia (T21, T22, T23)

Topic 3: Geo-Environmental hazards, mitigations and human adaptations (T31, T32, T33)

● Some specific themes importantly considered are listed:

- ✓ Present limno-catchment processes (T11),
- ✓ Fluvio-lacustrine observations and measurements (T12),
- ✓ Speleothem formation and volcanic eruptions in East Eurasia (T13),

- ✓ Biogeochemical multi-proxy data for environmental change analogues in hydrology, soil and vegetation (T21),
- ✓ Climatic modelling of present and past environmental changes (T22),
- ✓ Global, regional local environmental and climatic changes and prediction (T23),

- ✓ Geo-environmental, natural and anthropogenic hazards-water-soil-sediment interaction and toxic (T31)
- ✓ Interaction of natural and human-induced ecosystem changes: past, present, future (T32),
- ✓ Prehistory human adaptations and human dispersals responding to climatic changes (T31),

3. Organizations:

Hosted by:

- ✓ [Korea Institute of Geoscience and Mineral Resources \(KIGAM\), Korea](#)

*The 15th East Eurasia International Workshop will be held for commemorating the 100 years of the Korea Institute of Geoscience and Mineral Resources (KIGAM)

- ✓ [Korea Association for Quaternary Research \(KOQUA\)](#)

Organized by:

- Korea Institute of Geoscience and Mineral Resources (KIGAM), Korea
- IBS Center for Climate Physics (IBS-ICCP), Korea
- State Key Laboratory of Lake Science and Environment, NIGLAS, China
- State Key Laboratory of Loess and Quaternary Geology, Institute of Earth Environment, CAS, China
- State Key Laboratory of Geo-hazard Prevention, Chengdu University of Technology, China
- Institute of Nature and Environmental Technology, Kanazawa University, Japan
- Kyushu University, Japan
- Estuary Research Center, Shimane University, Japan
- National Taiwan University, Taiwan
- Institute of Geology and Mineralogy SB RAS, Russia
- Institute of Paleontology and Geology (IPG), Mongolian Academy of Sciences, Mongolia

Supported by:

- Korea Institute of Geoscience and Mineral Resources (KIGAM)
- Japanese Geomorphological Union (JGU)
- Hangang Institute of Cultural Heritage
- Korea Association for Quaternary Research (KOQUA)

Endorsed by:

- Korean Geomorphological Association,
- Korean Neolithic Research Society
- Dongsam-dong Shell-Midden Museum, Busan, Korea
- Busan National University, Korea
- Subcommittee of Paleoclimate and Paleoenvironment, Geological Society of Korea
- International Association of Geomorphologists (IAG)
- National Committee for IAG, Science Council of Japan

4. Tentative schedule:**Plenary keynote lectures**

- Japan - Prof. Emeritus T. Kashiwaya, Kanazawa University
- China - Dr. Rong Wang, NIGLAS
- Mongolia - Prof. Narantsetseg Naran, Mongolian Academy of Science
- Korea- Axel Timmerman, IBS-ICCP, director, Busan National University

Workshop schedule

- Oct. 8, Monday: Arrival to Busan, accommodation, registration (BEXCO).
15:00 - Opening Registration
19:00 - Icebreaking party
- Oct. 9, Tuesday:
09:00 - Opening ceremony at BEXCO
10:00 - Plenary Session (~ 3)
13:00 - Afternoon session (Oral and Poster)
19:00 - Banquet

- Oct. 10, Wednesday:
 - 09:00 - Morning session (Oral and Poster)
 - 14:00 - Working Group Roundtable & Organizing Committee Meeting
 - 14:00 - Visiting the Museums
- Oct. 11, Thursday: Fields excursion
 - 09:00 - 12:00: Fields excursion I
 - 12:00 - 13:30: Lunch
 - 13:30 - 16:00: Fields excursion II
 - 18:00 - 21:00: Returning and Farewell party
- Oct. 12, Friday: Departure
 - 09:00 - 12:00 Working group meeting
 - 12:00 - : Departure

5. Registration:

* The Busan will be very crowded with visitors during the workshop, because there is overlap with BIFF event schedule. BIFF (Busan International Film Festival), the largest Film Festival in Asia, will open on 4 October, 2018. It is noted that accommodation fee could be extremely expensive during this peak season.

1) Web-site:

Will be opened and announced in 1st of July.

2) Conference Fees:

Tentatively 450,000KRW for 4 days depending on sponsorship. More information about the costs will be provided in the final Circular. The registration fee covers icebreaking party, welcome party, farewell party, one lunch and field trip (transportation and meal). The registration fee does not cover accommodation and breakfast.

3) Registration:

On-line registration [via the e-mail \(bellowed contact persons\) since the 1th July.](#)
On-site registration in BEXCO on Oct. 8-9th, 2018

4) Accommodation:

The Organizing Committee **DOES NOT RESERVE ROOMS** for the Workshop participants on their request. The Organizing Committee only make a deal with the Centum Premier Business Hotel (<https://www.premierhotel.co.kr/eng/>). We recommend you stay this Hotel for your convenience. The hotel is situated in the acceptable walking distance within 10 min from the BEXCO, the Workshop place.

The participants need to send e-mail (premier_rsvn@premierhotel.co.kr) to Hotel with the **Reservation Form**. The hotel provides rooms at various rates and special prices (<https://www.premierhotel.co.kr/eng/>). About 40% discount is available for the Workshop participants who send reservation form individually by e-mail (premier_rsvn@premierhotel.co.kr). Discounted Prices (Korean Won, KRW) are given below:

ROOM TYPE	SPECIAL RATE(KRW)	REMARK
Single	66,000	1 Single bed
Superior Double	82,500	1 Double bed
Superior Twin	82,500	2 Single bed
Add Breakfast	13,200	1 day

5) Presentations & abstract:

Each session includes oral- and poster-presentations. Poster presentations will be take

place during the sessions.

Abstract should be submitted via the e-mail jylee@kigam.re.kr or limjs@kigam.re.kr from July 1st. The deadline is August 15th.

6. Contact persons:

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7. Important dates

- ✓ **1st of July** – starting for registration and abstract.
- ✓ **15th of August** – tentative deadline for sending invitations and documents for getting VISA to the participants.
- ✓ **15th of August** – deadline for abstracts acceptance.
- ✓ **1st of September** – publication of the Workshop scientific program and schedule.
- ✓ **1st of September** – deadline for collecting arrival/departure and accommodation information from the participants.
- ✓ **8th of October** – the Workshop starts.