

Final 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),
- ✓ Neotectonism and volcanic eruptions in the 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 (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 also held for commemorating the 100-year anniversary 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
- Subcommission of Paleoclimate and Paleooceanography, Geological Society of Korea
- Institute for Basic Science-Center for Climate Physics (IBS-ICCP), Busan National University
- International Association of Geomorphologists (IAG)
- National Committee for IAG, Science Council of Japan

4. Tentative schedule:

Plenary keynote lecturers

- Japan - Prof. Emeritus Kenji Kashiwaya, Kanazawa University
- China - Dr. Rong Wang, Nanjing Institute of Geography and Limnology
- Mongolia - Prof. Narantsetseg Naran, Mongolian Academy of Science
- Korea - Dr. Ju Yong Kim, Korea Institute of Geoscience and Mineral Resources

Workshop schedule

- Oct. 8, Monday: Arrival to Busan, accommodation, registration (BEXCO)
 - 15:00 - Opening Registration
 - 19:00 - Icebreaker party
- Oct. 9, Tuesday:
 - 09:00 - Opening ceremony at BEXCO
 - 10:00 - Plenary Session
 - 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 – Free Tour (the Busan National Geopark or the Busan City)
 (http://www.busan.go.kr/geopark_en/index)

- Oct. 11, Thursday: Field excursion
 08:30 - 12:00: Field excursion I: Marine terrace
 12:00 - 13:00: Lunch
 13:30 - 17:00: Field excursion II: Earthquake and Quaternary geology
 17:00 - 21:00: Return and Farewell party
- Oct. 12, Friday: Departure
 09:00 - 12:00 Working group meeting
 12:00 - Departure

5. Registration:

The Busan Metropolitan City 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) Conference Fees:

Regular fee is KR 450,000 Won for 4 days. The registration fee covers icebreaker party, welcome party, farewell party, one lunch, and field excursion (transportation and meal). The registration fee does not cover accommodation and breakfast.

Student can register with discounted fee, KR 100,000 Won. The discounted Student is to be provided with the same access, excluding field excursion fee amounting of KR 150,000 Won.

2) Registration:

On-line registration [via the e-mail \(bellowed contact persons\)](#). Registration can be done by the submission of abstract.

On-site registration will be open at BEXCO (Busan) in Oct. 8-9, 2018.

3) 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 to 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 have to send an 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

4) Presentations & abstract:

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

during the oral sessions. Poster author has to be present at the **assigned booth on the core hours. Abstract should be submitted via the e-mails jylee@kigam.re.kr or limjs@kigam.re.kr**. The submission deadline is **August 25, 2018**.

6. General Contact persons:

Dr. Jin-Young Lee, Dr. Jaesoo Lim
Geo-Environmental Hazards and Quaternary Geology Research Center
Geologic Environment Research Division
Korea Institute of Geoscience and Mineral Resources (KIGAM),
Daejeon 34132, Korea
Email: Jin-Young Lee (jylee@kigam.re.kr), Jaesoo Lim (limjs@kigam.re.kr),
Hyo Seok Park (hspark@kigam.re.kr)
Mobile Phone: Jin-Young Lee (+82-10-3414-0498), Jaesoo Lim (+82-10-6330-0494)
Hyo Seok Park (T. +82-10-8997-3036)

7. Important dates

- ✓ 1st of July – starting for registration and abstract.
- ✓ 25th of August – deadline for sending invitations and documents for VISA to the participants (only those who request).
- ✓ 25th of August – deadline for abstracts submission.
- ✓ 1st of September – publication of the Workshop scientific program and schedule.
- ✓ 1st of September – deadline for collecting information of arrival/departure and accommodation from the participants.
- ✓ 8th of October – the Workshop starts.