



# ACM 2017 ASIAN CONFERENCE on METEOROLOGY 2017

October 23(Mon)-24(Tue) 2017, Busan, Korea

## Third Circular

### Organized by

Korean Meteorological Society (KMS)  
Chinese Meteorological Society (CMS)  
Meteorological Society of Japan (MSJ)

### Hosted by

Local Organizing Committee (LOC) of  
Asian Conference on Meteorology (ACM),  
Korean Meteorological Society

Sponsored by **BUSAN**

## Welcome Message



Greetings! On behalf of the International Organizing Committee of the Asian Conference on Meteorology 2017 (ACM2017), I would like to take this opportunity to express our excitement at hosting ACM2017 in Busan, Korea in the period of October 23-24, 2017.

The ACM is the continuation of the Korean Meteorological Society (KMS) - Chinese Meteorological Society (CMS) - Meteorological Society of Japan (MSJ)'s joint meeting that has been biennially held during 2005 - 2013, and the expansion of three societal meeting to other Asian countries. Following the first meeting held in Kyoto, Japan in October 2015, we KMS is very proud of holding the ACM2017 in dynamic Busan in this beautiful October. Maintaining our tradition in 2017 we will have an exciting program that not only brings up-to-the-minute research results, but also includes contributions from other Asian countries. This time we prepare three topics under the theme of "ACM2017 - Changes in Extreme Weather, Climate, and Environment in a Warmer World: Observation and Prediction";

Session 1: Climate System Interactions (Atmosphere-Ocean-Land-Cryosphere Interactions)  
Session 2: Improving Observation and Prediction of Weather and Climate Extremes  
Session 3: Regional Air Pollution and Environmental Changes

As the chair of ACM2017 IOC, I am very happy to welcome you all to our vibrant and diverse city Busan. Located at the southeastern corner of the Korean Peninsula, Busan is a major Asian city with rich cultural heritage, exciting natural environment, and vital spirit. We are sure that the ACM2017 will bring you many wonderful moments in Busan.

We look forward to seeing you in Busan!

Byung-Ju Sohn, Chair of ACM2017 IOC  
President of KMS

## Venue and Date

Venue | Busan Exhibition and Convention Center (BEXCO), Busan, Korea  
URL | <http://www.bexco.co.kr/eng/Main.do>  
Date | October 23(Mon)-24(Tue), 2017

## Conference Webpage

URL | <http://www.komes.or.kr/acm2017>  
Title | Asian Conference on Meteorology (ACM) 2017

## History and Objectives

The Korean Meteorological Society, Chinese Meteorological Society and Meteorological Society of Japan have been organizing joint conference on meteorology since 2005. After the sixth conference held in China in 2013, the three societies agreed to expand the conference and encourage participations from Asian countries, with a new conference title of the Asian Conference on Meteorology (ACM). The conference is held for every two years, hosted by the three societies taking turn. The first conference was held in Kyoto, Japan in October 2015. Here we would like to inform you that the second conference will be held during October 23-24, 2017 in Busan, Korea.

The purpose of the joint conference is to enhance the development of atmospheric science, promote international academic exchange, organize regional activities in the field of meteorology, and create an academic exchange platform for meteorological societies of Asian countries.

## Important Dates and Deadlines

• First circular	December 9, 2016	• Call for papers	May 15, 2017
• Second circular	March 31, 2017	• Abstract closing	July 1, 2017
• Third circular	May 1, 2017	• Fourth (final) circular	August 1, 2017

## Conference Program

- Theme: "Changes in Extreme Weather, Climate, and Environment in a Warmer World: Observation and Prediction"
- Session 1: Climate System Interactions (Atmosphere-Ocean-Land-Cryosphere Interactions)  
(Conveners: Jin-Ho Yoon, Jianqi Sun, Yu Kosaka)
- Session 2: Improving Observation and Prediction of Weather and Climate Extremes  
(Conveners: Ki-Hong Min, Xiuqun Yang, Izuru Takayabu)
- Session 3: Regional Air Pollution and Environmental Changes  
(Conveners: Chang-Keun Song, Hong Liao, Toshihiko Takemura)

## Schedule

Time	Date	10/22(Sun)	10/23(Mon)	10/24(Tue)	10/25(Wed)
08:00 - 10:00			Registration		
10:00 - 12:00			Plenary Session	Session	Excursion
12:00 - 13:30			Lunch		
13:30 - 15:00			Session		
15:00 - 15:30			Break		
15:30 - 18:00			Session		
18:00 - 20:00			Dinner		
19:00 - 21:00		Registration			

## Abstract Submission

Abstract Submission for ACM 2017 will be open soon in the website and has a deadline of **July 1, 2017**. A fee (30,000 KRW) needs to be paid for abstract submission with no refund.

## Registration

Registration for 2017 ACM meeting includes all three sessions and a banquet. The pre-registration will be open soon in the website and has a deadline of **Sep. 3, 2017**.

### Below are registration rate in Korean KRW.

Attendee	Pre-registration (online)	On-site registration
Regular	150,000 KRW	180,000 KRW
Student	75,000 KRW	90,000 KRW

Cancellations of the registration and abstract submission received by Sep. 3, 2017 will receive a complete refund. No refunds will be issued for registrations cancelled after Sep. 4, 2017.

## Exhibitions

Exhibition booths for organizations or companies will be prepared in the same room as the conference posters. A booth consists of 1 poster board, 1 table, and 2 chairs. Acknowledgement in all printed material and website will be provided.

## Special Issue in APJAS

All papers presented at ACM2017 are eligible for submission to the Special Issue of Asia-Pacific Journal of Atmospheric Sciences to be published in 2018. Submitted manuscripts will follow ordinary editorial procedure. The LOC of ACM nominated the Guest Editor-in-Chief from KMS, Sang-Wook Yeh (Hanyang University), and he is now leading this activity with two other guest editors, Jianqi Sun (Chinese Academy of Sciences) and Masahiro Watanabe (The University of Tokyo) nominated from CMS and MSJ, respectively.

## International Organizing Committee (IOC)

### KMS Korean Meteorological Society

- Prof. Byung-Ju Sohn | IOC Chair, Seoul National University
- Dr. Chun-Ho Cho | National Institute of Meteorological Sciences
- Prof. Myong-In Lee | Ulsan National Institute of Science and Technology

### CMS Chinese Meteorological Society

- Prof. Huijun Wang | Chinese Academy of Sciences
- Prof. Yongyun Zhu | Beijing University
- Prof. Panmao Zhai | Chinese Academy of Meteorological Sciences

### MSJ Meteorological Society of Japan

- Prof. Toshiaki Iwasaki | Tohoku University
- Prof. Masahiro Watanabe | The University of Tokyo
- Prof. Shigeo Yoden | Kyoto University

## Local Organizing Committee (LOC)

### Members

- Prof. Myong-In Lee | LOC Chair, Ulsan National Institute of Science and Technology
- Prof. Sang-Wook Yeh | Hanyang University
- Prof. Kyong-Hwan Seo | Pusan National University
- Prof. Chang-Keun Song | Ulsan National Institute of Science and Technology
- Dr. Lim-Seok Chang | National Institute of Environmental Research
- Prof. Ki-Hong Min | Kyungpook National University
- Dr. Dong-Joon Kim | Korea Meteorological Administration
- Prof. Jae-Jin Kim | Pukyong National University
- Prof. Seok-Woo Son | Seoul National University
- Dr. Jin Ho Yoo | APEC Climate Center
- Prof. Sang-Woo Kim | Seoul National University
- Prof. Jin-Ho Yoon | Gwangju Institute of Science and Technology
- Prof. Jinkyu Hong | Yonsei University
- Prof. Jong-Seong Kug | Pohang University of Science and Technology
- Dr. Emilia Kyung Jin | Korea Institute of Atmospheric Prediction Systems
- Prof. Jee-Hoon Jeong | Chonnam National University
- Dr. Soyoung Yim | Korea Meteorological Administration

## Accommodation & Tour

### Accommodations and Tourist Attractions

Within close proximity to BEXCO and in the greater Busan city area, there are 125 accommodation facilities ranging from luxurious 6 star rating hotels to affordable business hotels, youth hostels, condominiums and guest houses. Following is the partial list for accommodation nearby.

Haeundae Centum Hotel, Citadines Haeundae Busan, Hanwha Resorts Haeundae Tivoli, Seacloud Hotel, Hotel The Mark Haeundae, Ibis Ambassador Busan Haeundae, Paradise Hotel Busan, Novotel Ambassador Hotel.

For more information on accommodations and tourist attractions, please visit the website of Busan Tourism Organization (<http://www.bto.or.kr>).

### Local Weather

October and November are generally mild and the most comfortable in Busan with clear skies and pleasant temperatures. Daily mean temperature in late October is 16°C, with daily maximum temperature 21°C and minimum temperature 12°C (from climate record for 1981-2010 by Korea Meteorological Administration).

### Visa

Visa is required for the participants from countries without visa exemption agreement with Korea. For more information, visit the website of Korea Immigration Service (details of visa requirement, please check Ministry of Foreign Affairs ([http://www.hikorea.go.kr/pt/InfoDetailR\\_en\\_pt?categoryId=2&parentId=385&catSeq=401&showMenuId=375](http://www.hikorea.go.kr/pt/InfoDetailR_en_pt?categoryId=2&parentId=385&catSeq=401&showMenuId=375))). The visa applicant may download the certificate of participation from the ACM2017 conference website after online registration.

### Electricity

The standard voltage in Korea is 220 volts. The outlet (F-type) has two round holes and is the same type used in France, Germany, Austria, Greece, Turkey, and many other countries. Always check the power supply before using your equipment.

## Transportation to BEXCO, Haeundae

### From Gimhae International Airport

Taxi	• Approx 45 min / Fare: 20,000 ~ 30,000 KRW
Airport Limousine	• Approx 50 min / Fare: Adults 7,000 KRW
Bus	• City bus 307   - Approx 1 hour 28 min / Fare: 1,200 KRW
Subway	• Airport Station (Busan-Gimhae Line) → Sasang Station (Line 2) → Centum City (BEXCO) Station: Exit No.1 • Approx 55 min / Fare: 2,000 KRW

### From Busan Railway Station

Taxi	• Approx 30 min / Fare: 15,000 ~ 20,000 KRW
Airport Limousine	• Approx 50 min / Fare: Adults 7,000 KRW
Bus	• Express bus 1001 (Busan Station → BEXCO Centum City) • Approx 30 min / Fare: 1,800 KRW • City bus 40 (Busan Station → BEXCO Centum City) • Approx 40 min / Fare: 1,200 KRW
Subway	• Busan Station (Line 1) → Seomyeon Station (Line 2) → Centum City (BEXCO) Station: Exit No.1 • Approx 45 min / Fare: 1,400 KRW