





ACM 2017 ASIAN CONFERENCE on METEOROLOGY 2017

October 23(Mon)-24(Tue) 2017, Busan, Korea **Call for Papers**

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

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.

heritage, exciting natural environment, and vital spirit. We are sure that the ACM2017 will bring you many wonderful moments in Busan.

Located at the southeastern corner of the Korean Peninsula, Busan is a major Asian city with rich cultural

Venue | Busan Exhibition and Convention Center (BEXCO), Busan, Korea

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

Venue and Date

| http://www.bexco.co.kr/eng/Main.do Date October 23(Mon)-24(Tue), 2017

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

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

December 9, 2016

(Conveners: Jin-Ho Yoon, Jianqi Sun, Yu Kosaka)

July 1, 2017 Second circular March 31, 2017 Abstract closing · Third circular May 1, 2017 · Fourth (final) circular August 1, 2017

Call for papers

May 15, 2017

10/25(Wed)

Excursion

On-site registration

180,000 KRW

90,000 KRW

2013, the three societies agreed to expand the conference and encourage participations from Asian

Conference Program

Prediction"

Important Dates and Deadlines

· 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

10/23(Mon)

10/24(Tue)

Session

08:00 - 10:00 Registration 10:00 - 12:00 Plenary Session Session 12:00 - 13:30 Lunch

(Conveners: Chang-Keun Song, Hong Liao, Toshihiko Takemura)

15:00 - 15:30 Break 15:30 - 18:00 Session Dinner 18:00 - 20:00 19:00 - 21:00 Registration

Below are registration rate in Korean KRW.

Attendee

Regular

Student

Special Issue in APJAS

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. Please visit the conference website at http://www.komes.or.kr/acm2017

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.

Pre-registration (online)

150,000 KRW

75,000 KRW

International Organizing Committee (IOC)

CMS Chinese Meteorological Society

· Prof. Masahiro Watanabe The University of Tokyo

Local Organizing Committee (LOC)

Kyoto University

Hanyang University

Yonsei University

Pusan National University

Kyungpook National University

Pukyong National University

Chonnam National University

Korea Meteorological Administration

Korea Meteorological Administration

/announcements/03.html for the on-line reservation request.

· Prof. Huijun Wang Chinese Academy of Sciences · Prof. Yongyun Hu Beijing University · Prof. Panmao Zhai Chinese Academy of Meteorological Sciences MSJ Meteorological Society of Japan · Prof. Toshiki Iwasaki Tohoku University

LOC Chair, Ulsan National Institute of Science and Technology

Ulsan National Institute of Science and Technology National Institute of Environmental Research

Pohang University of Science and Technology

Korea Institute of Atmospheric Prediction Systems

IOC Chair, Seoul National University

National Institute of Meteorological Sciences Ulsan National Institute of Science and Technology

· 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

Accommodation & Tour

 Accommodations and Tourist Attractions Within close proximity to BEXCO and in the greater Busan city area, there are 125 accommodation

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)). The visa applicant may download the certificate of participation from the ACM2017 conference website after online registration.

used in France, Germany, Austria, Greece, Turkey, and many other countries. Always check the power Transportation to BEXCO, Haeundae From Gimhae International Airport

supply before using your equipment.

		· ·
	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

· Approx 45 min / Fare: 20,000 ~ 30,000 KRW

 From Busan Railway Station Approx 30 min / Fare: 15,000 ~ 20,000 KRW Taxi

· Approx 50 min / Fare: Adults 7,000 KRW Airport Limousine 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 · Busan Station (Line 1) → Seomyeon Station (Line 2) → Centum City (BEXCO) Station: Subway Exit No.1

We look forward to seeing you in Busan!

Conterence webpage

URL http://www.komes.or.kr/acm2017 | Asian Conference on Meteorology (ACM) 2017 Title **History and Objectives**

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.

· First circular

· Theme: "Changes in Extreme Weather, Climate, and Environment in a Warmer World: Observation and · Session 1: Climate System Interactions (Atmosphere-Ocean-Land-Cryosphere Interactions)

Time 13:30 - 15:00

Schedule

Date

Abstract Submission

10/22(Sun)

The abstract submission website is now open at http://www.komes.or.kr/acm2017/registration/01.html. The abstract submission is due by July 1, 2017. There is a 30,000 KRW fee for submitting an abstract. Registration Online registration for ACM 2017 is now open at http://http://www.komes.or.kr/acm2017/registration/02.html. The registration fee includes admission to all presentation sessions, exhibitions, and a banquet. The registration is due by September 3, 2017 for Advance (Early) Registration with a discounted price. The On-site

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.

KMS Korean Meteorological Society · Prof. Byung-Ju Sohn Dr. Chun-Ho Cho · Prof. Myong-In Lee

> · Prof. Myong-In Lee · Prof. Sang-Wook Yeh · Prof. Kyong-Hwan Seo · Prof. Chang-Keun Song Dr. Lim-Seok Chang · Prof. Ki-Hong Min · Dr. Dong-Joon Kim · Prof. Jae-Jin Kim

· Prof. Jinkyu Hong

Prof. Jong-Seong Kug

Dr. Emilia Kyung Jin

· Prof. Jee-Hoon Jeong

Dr. Soyoung Yim

Members

· Prof. Shigeo Yoden

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 Busan. 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

 Electricity The standard voltage in Korea is 220 volts. The outlet (F-type) has two round holes and is the same type

Taxi Airport Limousine · Approx 50 min / Fare: Adults 7,000 KRW

Approx 45 min / Fare: 1,400 KRW