



NATIONAL ACADEMY
OF SCIENCES

The 2nd Korean-American Kavli Frontiers of Science Symposium

June 15-20, 2015 | The Shilla Jeju, Jeju-do, Korea



KAST 한국과학기술원
The Korean Academy of Science and Technology

Logistical Letter

The 2nd Korean-American Kavli Frontiers of Science Symposium

June 15 ~ June 18, 2015

The Shilla Jeju.

Thank you for letting us know that you plan to attend the 2nd Korean-American Kavli Frontiers of Science Symposium. This letter provides logistical information that should be helpful to you in planning your travel. As a reminder, the Symposium will be held Monday, June 15 through Thursday, June 18 at The Shilla Jeju in Jeju Island, Republic of Korea. The symposium will begin with Pre-Symposium Tour and Welcoming Reception on Monday, June 15. There will be scientific sessions and poster sessions from Tuesday, June 16 to Thursday, June 18. It is mandatory for all participant to stay for the full symposium.

The US Academy will provide all US attendees' airfares, while the Korean Academy of Science and Technology will provide air transportation for all Korean attendees.

PROGRAMME

June 15 : Pre-Symposium , Welcoming Reception

June 16~18 : The 2nd Korean-American Kavli Frontiers of Science Symposium

IMPORTANT DATES

Deadline	Materials to Submit
Thursday, April 30	Biography, Photo, Poster Abstract File
Monday, May 18	Poster File

OFFICIAL LANGUAGE

English is the official language of the symposium. This language will be used for printed materials, presentations and discussions.

BIOGRAPHY, PHOTO, ABSTRACT AND POSTER FILE

We'd appreciate if you send us your biography, photo(High-resolution images are preferred.) **no later than Thursday, April 30, 2015**. Poster files(PPT or PDF) should be sent via e-mail **no later than Monday, May 18, 2015**. And then posters will be printed and mounted.



TRANSPORTATION

Symposium attendees should plan to arrive in Jeju on Sunday, June 14 and to depart on Friday, June 19. Please provide us with flight information that you would like to take on response form. Then we will book the flight and send you the e-ticket.

▪ Ground Transportation

The hotel offers a free shuttle bus service to/from Jeju Airport and all attendees are encouraged to use this shuttle bus. Please check the shuttle bus schedule and plan your schedule accordingly.

When you arrive at Jeju airport(CJU), please find The Shilla Jeju Airport Desk which is located next to Gate 1. Please show up at the Airport Desk 15 minutes before departure time and they will help you to take the shuttle bus.

If you arrive after the shuttle bus operating hours, you will need to arrange ground transportation by yourself. The ground transportation fare will not be reimbursed.

▪ Hotel Shuttle Bus Schedule

From	To	Time
Jeju Airport	The Shilla Jeju	13:00, 14:00, 16:00, 17:00
The Shilla Jeju	Jeju Airport	11:30, 12:30, 14:30, 15:30

If you need further information please e-mail us.

TRAVEL PLANS

Please provide information on your travel plans in the space provided on the response form, updating this information by e-mail as necessary if your plans change before the Symposium. This form should be returned to us by **Thursday, April 30**. The form can be also returned by fax to +82-2-2285-5754.

VENUE & ACCOMMODATION

A block of hotel rooms has been reserved for all the symposium participants at The The Shilla Jeju where the symposium will be held. The Shilla Jeju(<http://www.shilla.net/jeju>) is located in Jeju Island, Korea.

The KAST will provide up to 5-night accommodation (breakfast included) from 14th to 18th of June. To reserve your hotel room properly, please indicate on the response form the nights for which you will need a reservation. You will be responsible for incidental charges, if any, upon check out and the hotel will ask for a credit card when you check in.

If you would like to stay longer than 5-nights, we will make a reservation only if you agree to pay for your additional stay.

MEALS

Your meals are included in the symposium. From a breakfast on Monday, June 15 at The Shilla Jeju, every meal will be provided including a breakfast on Friday, June 19.

If you have dietary restrictions or other special needs, please note them on the response form.



BACKGROUND INFORMATION

As you may recall, a key goal for participation in the Kavli Frontiers of Science Symposium is to "learn about research at the cutting edge of other disciplines while building new ties between future leaders of our nation's scientific enterprise." To facilitate that process, we would appreciate your sharing a brief summary of your scientific interests with your fellow participants. Please send us a paragraph--approximately 100 words--in the space provided on the response form, describing your current and/or planned research activities and interests. The description of your research can also be sent by e-mail and must be received no later than **Thursday, April 30**. These summaries will be included in the book of background material distributed to all participants shortly before the symposium.

To increase the opportunity for interaction at the symposium, we would like to include photographs of all symposium attendees in the symposium agenda book. To that end, please submit a photograph of yourself, either via e-mail, or with the response form by **Thursday, April 30**.

POSTER SESSION

Poster sessions have been scheduled to give symposium attendees who are not on the formal program the opportunity to present their own research. Please indicate on the response form, should you wish to participate in the optional poster session and provide us with a title and abstract for your poster to include in the symposium agenda book. Poster abstracts should be sent by **Thursday, April 30** and poster files should be sent by **Monday, May 18** via e-mail. Posters should be portrait style and size is 420mm(Width) x 594mm(Length).

PRE-SYMPOSIUM TOUR

We have arranged for 2 courses of tours on Monday, June 15. Please look over the briefed course introduction and let us know on the response form which course you prefer to join. Up to 40 people can join each course and participants will be received on a first-come first-serve basis. Lunch will be provided during the tour. At the end of each course, all participants will gather at hotel to join Welcoming Reception. East Course participants will depart from the hotel at 9 a.m. and West course will depart at 9:30 a.m.

Please bring your hiking shoes or running shoes as every tour course includes hiking.

- East Course : Jeju Folk Village Museum(60') - Manjanggul(Cave) Lava Tube(60') - Sangumburi Crater Hiking(60')
- West Course : Daepo Jusangjeolli (Columnar Joint)(50') - Jeju Aerospace Museum(60') - Suweolbong Tuff Ring Trail(120')



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CONTACT INFORMATION

For more information on the symposium, please contact:

When you e-mail us to inquire, please send both of us for better communication. Your cooperation would be very much appreciated.

Lyunhae Kim (Ms.) (Inquiry for KFoS Symposium program)

Administrator

International Cooperation Team

The Korean Academy of Science and Technology (KAST)

42 Dolma-ro, Bundang-gu, Seongnam-shi, Gyeonggi-do 463-808, Korea

Tel: +82-31-710-4645 / Fax: +82-31-726-7909

E-mail: lhkim@kast.or.kr

Sera Jung (Ms.) (For further Information)

Secretariat of The 2nd Korean-American Kavli Frontiers of Science Symposium

Tel: +82-2-2285-5750 / Fax: +82-2-2285-5754

E-mail: sera.jung@cpmg.co.kr



RESPONSE FORM

Please complete the form and **RETURN BY THURSDAY, APRIL 30 TO:**

Lyunhae Kim (Ms.)

Administrator / International Cooperation Team

The Korean Academy of Science and Technology (KAST)

42 Dolma-ro, Bundang-gu, Seongnam-shi, Gyeonggi-do 463-808, Korea

Tel: +82-31-710-4645 / Fax: +82-31-726-7909

E-mail: lhkim@kast.or.kr

When you send the response form, please CC Sera Jung(sera.jung@cpmg.co.kr) as well.

PERSONAL INFORMATION

Title: Prof. [] Dr. [] Other [] (Please Specify) _____

First Name: Tae Siek

Family Name: Rhee

Organization: Korea Polar Research Institute

Department: Department of Polar Ocean Environment

Address: Yeonsugu Songdomiraero 26, Incheon 406-840, Korea

Web: www.kopri.re.kr

Position: Principal Scientist

Telephone: +82 32 760 5304 / Fax: +82 32 760 5399

E-mail: rhee@kopri.re.kr

Field (e.g. geosciences, neurobiology, physics, chemistry): atmospheric chemistry

ARRIVAL

I will arrive at Jeju International Airport

on 14 June/15:40 from Gimpo/Korea on KAL/KE1241

Date/Time

City/Country

Airline/Flight Number*

DEPARTURE

I will depart from Jeju International Airport

on 19 June/14:25 to Gimpo/Korea on KAL/KE1230

Date/Time

City/Country

Airline/Flight Number*

*if known; if not please supply information when available



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HOTEL

I will need a hotel room as below

Date for Check-in	Date for Check-out
<u>14</u> June 2015	<u>19</u> June 2015

MEALS

Do you have any dietary restrictions? _____

TOUR

- I will attend the East Course Tour.
- I will attend the West Course Tour.

POSTER SESSION

Poster Title : Marine Carbon Monoxide Cycle in the North Pacific and the Amundsen Sea, Antarctica

- Photograph Attached
- Poster Abstract Attached
- Poster File Attached *Size : 420mm(Width) x 594mm(Length)

BIOGRAPHY, STATEMENT OF CURRENT AND/OR PLANNED RESEARCH ACTIVITIES AND INTERESTS

(Approximately 100 words.)

I am a research scientist at Korea Polar Research Institute. I lead or involve in the research projects of atmospheric chemistry and ocean chemistry, focusing on air-sea exchange of long-lived greenhouse gases (CO₂, CH₄, N₂O, halocarbons) and on photochemistry of reactive gases (O₃, CO, NO_x, Hg, VOCs) in the marine boundary layer. I am also interested in measuring various stable isotope ratios of atmospheric gases to investigate their sources and sink processes and budget in the atmosphere.

DO YOU HAVE ANY SPECIAL NEEDS?
