



# **ASIA MEETS THE ARCTIC:**

## **SCIENCE, CONNECTIVITY AND PARTNERSHIP**

### **ARCTIC CIRCLE KOREA FORUM**

**Organized in cooperation with the Ministry of Foreign Affairs and  
the Ministry of Oceans and Fisheries of the Republic of Korea, the  
Korea Polar Research Institute (KOPRI) and Korea Maritime  
Institute (KMI)**

**LOTTE HOTEL SEOUL  
DECEMBER 7-8, 2018**

# FRIDAY, DECEMBER 7

## REGISTRATION 09:00 – 10:00

Refreshments and networking

Location: Lotte hotel Seoul, 2nd Floor, Crystal Ballroom

### 10:00 – 10:40 OPENING SESSION

- H.E. Ólafur Ragnar Grímsson, Chairman Arctic Circle; President of Iceland 1996-2016
- H.E. Kang Kyung-wha, Minister of Foreign Affairs of the Republic of Korea
- H.E. Lilja Dögg Alfreðsdóttir, Minister of Education, Science and Culture of Iceland\*
- Representative, Ministry of Oceans and Fisheries, Republic of Korea\*
- H.E. Ban Ki-moon, former Secretary General of the United Nations; Founder, Ban Ki-moon Centre for Global Citizens

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### 10:40 – 11:00 COFFEE BREAK

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### 11:00 – 12:30 ARCTIC SCIENCE: SERVING ARCTIC AND GLOBAL NEEDS

#### SPEAKERS

- Volker Rachold, Director, German Arctic Office:  
*Arctic Science Ministerial, Accomplishments and Prospects*
- Joo-Hong Kim, Principal Research Scientist, Korea Polar Research Institute (KOPRI):  
*Arctic Changes and the Impacts on the Rest of the Planet*
- Allen Pope, Executive Secretary, International Arctic Science Committee (IASC) Secretariat:  
*Future Arctic Research Priorities Determined by the Science Community*
- Xu Ren, Deputy Director-General, Polar Research Institute of China
- “Challenges in the New Arctic; Science, Conservation and Leadership in the Central Arctic Ocean”
  - Hyoungh Chul Shin, Director, Division of Strategy and Cooperation, Korea Polar Research Institute
  - Peter Harrison, Professor Emeritus, School of Policy Studies, Queen’s University

#### REMARKS

- Representative of the Korea Polar Research Institute (KOPRI)

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## 12:30 – 14:00 NETWORKING LUNCH

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## FRIDAY, DECEMBER 7

### 14:00 – 16:00 ARCTIC INNOVATION: CONNECTIVITY, ENERGY, SHIPPING AND INFRASTRUCTURE

#### SPEAKERS

- Joong Kyoo Kang, Managing Director, Maritime Research Center, Daewoo Shipbuilding and Marine Engineering (DSME):  
*Arctic Shipbuilding and Icebreakers*
- Alice Rogoff, Publisher, Arctic Today
- Jong-deog Kim, Director-General of Korea Maritime Institute:  
*Socio- Environmentally Responsible, Economically Sustainable, Politically Predictable Arctic Technology*
- Representative from Guggenheim Partners\*
- Woonchong Um, Director General, SDCC, Asian Development Bank\*
- Jim Gamble, Research Fellow of the Institute of the North; Former Chair of Aleut International Association:  
*Arctic Indigenous People and Innovation*
- Representative from KT Corporation\*\*
- Martin Rune Hoxer, Executive Director of Innovation Center Denmark, Embassy of Denmark in Korea:  
*Arctic Industry and Innovation*

**Chair:** Alice Rogoff, Publisher, Arctic Today

#### INTRODUCTION TO ARCTIC PARTNERSHIP WEEK

- Representative from Korea Maritime Institute (KMI)

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## 16:00 – 16:15 COFFEE BREAK

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### 16:15 – 17:00 DIALOGUE BETWEEN SCIENCE AND BUSINESS

#### PANEL

- Volker Rachold, Director, German Arctic Office
- Allen Pope, Executive Secretary, International Arctic Science Committee
- Joong Kyoo Kang, Managing Director, Maritime Research Center, Daewoo Shipbuilding and Marine Engineering (DSME)
- Jong-deog Kim, Director-General of Korea Maritime Institute
- Representative from Guggenheim\*
- Jim Gamble, Research Fellow of the Institute of the North
- Martin Rune Hoxer, Executive Director of Innovation Center Denmark, Embassy of Denmark in Korea

**Chair:** Dagfinnur Sveinbjörnsson, CEO, Arctic Circle

# SATURDAY, DECEMBER 8

## REGISTRATION 08:30 – 09:00

Location: Lotte hotel Seoul, 2nd Floor, Crystal Ballroom

### 09:00 – 10:00 THE FUTURE OF THE ARCTIC: ASIAN PERSPECTIVES

#### DIALOGUE

- Heung-kyeong Park, Ambassador for Arctic Affairs, Ministry of Foreign Affairs of the Republic of Korea
- Gao Feng, Special Representative for Arctic Affairs, Ministry of Foreign Affairs of China
- Eiji Yamamoto, Ambassador in Charge of Arctic Affairs, Ministry of Foreign Affairs of Japan
- Jong-deog Kim, Director-General, Korea Maritime Institute
- Chen Yue, Director, Department of International Cooperation, Ministry of Natural Resources of China\*
- Kojiro Kakimoto, Manager, National Institute of Polar Research, Japan\*

**Chair:** Heung-kyeong Park, Ambassador for Arctic Affairs, Ministry of Foreign Affairs of the Republic of Korea

### 10:00 – 11:00 THE FUTURE OF THE ARCTIC: ARCTIC STATES – INTERNATIONAL COOPERATION

#### SPEAKERS

- Einar Gunnarsson, Ambassador of Arctic Affairs, Ministry of Foreign Affairs of Iceland
- Eero Suominen, Ambassador of the Republic of Finland to the Republic of Korea
- Marie-Anne Coninx, Ambassador at Large for Arctic Affairs of the European Union
- Piotr Rakowski, Senior advisor on Arctic Affairs, Ministry of Foreign Affairs of Poland
- Jacob Isbosethsen, Head of Representation, Greenland Representation in Iceland, Ministry of Foreign Affairs of Greenland
- Shirley Ong, Senior Policy Advisor, Nordic & Polar Relations, Global Affairs Canada
- David Balton, Senior Fellow, Polar Institute, Wilson Center; former Deputy Assistant Secretary for Oceans and Fisheries, United States Department of State

**Chair:** Alice Rogoff, Publisher, Arctic Today

## 11:00 – 12:00 THE FUTURE OF THE ARCTIC: A DIALOGUE

### PANEL

- Einar Gunnarsson, Ambassador of Arctic Affairs, Ministry of Foreign Affairs of Iceland
- Eero Suominen, Ambassador of the Republic of Finland to the Republic of Korea
- Heung-kyeong Park, Ambassador for Arctic Affairs, Ministry of Foreign Affairs of the Republic of Korea
- Gao Feng, Special Representative for Arctic Affairs, Ministry of Foreign Affairs of China
- Eiji Yamamoto, Ambassador in Charge of Arctic Affairs, Ministry of Foreign Affairs of Japan
- Marie-Anne Coninx, Ambassador at Large for Arctic Affairs of the European Union
- Piotr Rakowski, Senior advisor on Arctic Affairs, Ministry of Foreign Affairs of Poland
- Jacob Isbosethsen, Head of Representation, Greenland Representation in Iceland, Ministry of Foreign Affairs of Greenland
- Shirley Ong, Senior Policy Advisor, Nordic & Polar Relations, Global Affairs Canada

### CHAIR

- H.E. Ólafur Ragnar Grímsson, Chairman Arctic Circle; President of Iceland 1996-2016

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## 12:00 – 13:00 NETWORKING LUNCH

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## 13:10 – 17:00 VISIT TO THE KOREA POLAR RESEARCH INSTITUTE

13:10 TRANSPORTATION LEAVES THE LOTTE HOTEL SEOUL

14:30 – 17:00 PROGRAM AT THE KOREA POLAR RESEARCH INSTITUTE

- Welcome Speech
- Walkthrough
- Control Room for Polar Research Stations
- Presentations

17:00 TRANSPORTATION LEAVES THE KOREA POLAR RESEARCH INSTITUTE

# DECEMBER 10 – DECEMBER 14

## KOREA ARCTIC PARTNERSHIP WEEK

Location: Busan Port Authority Terminal and the Korea National Maritime Museum, Busan