



ARCTIC CIRCLE

**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

09:30 – 10:10 OPENING SESSION

SPEAKERS

- H.E. Ólafur Ragnar Grímsson, Chairman Arctic Circle; President of Iceland 1996-2016
 - H.E. Ban Ki-moon, former Secretary General of the United Nations; Founder, Ban Ki-moon Centre for Global Citizens
 - Yun Kang-hyeon, Deputy Minister for Economic Affairs, Ministry of Foreign Affairs of the Republic of Korea
 - Han Gi-jun, Director General for Marine Industry Policy Bureau, Ministry of Oceans and Fisheries of the Republic of Korea
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10:10 – 10:30 COFFEE BREAK

10:30 – 12:00 ARCTIC SCIENCE: SERVING ARCTIC AND GLOBAL NEEDS

SPEAKERS

- 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:
Arctic Research from the Science Community
- Elisabetta Vignati, Head of Air and Climate Unit, Joint Research Center, European Commission:
Cost and Benefits of Observing Systems for the Arctic
- Volker Rachold, Director, German Arctic Office:
Science-based Decision-making – Lessons Learnt from the Second Arctic Science Ministerial
- Xu Ren, Deputy Director-General, Polar Research Institute of China:
China's Scientific Efforts to Better Understand Changes in the Arctic: Past, Present and Future
- "Challenges in the New Arctic; Science, Conservation and Leadership in the Central Arctic Ocean"
 - Hyoung Chul Shin, Director, Division of Strategy and Cooperation, Korea Polar Research Institute
 - David Balton, Senior Fellow, Polar Institute, Wilson Center; former Deputy Assistant Secretary for Oceans and Fisheries, United States Department of State

Chair: Peter Harrison, Professor Emeritus, School of Policy Studies,
Queen's University

REMARKS

- Representative of the Korea Polar Research Institute (KOPRI)
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12:00 – 13:30 NETWORKING LUNCH

13:30 – 15:30 ARCTIC INNOVATION: CONNECTIVITY, ENERGY, SHIPPING AND INFRASTRUCTURE

SPEAKERS

- Odin Kwon, Executive Vice President, Maritime Research Center, Daewoo Shipbuilding and Marine Engineering (DSME)
Arctic Shipbuilding and Icebreakers
- Jong-deog Kim, Director-General of Korea Maritime Institute:
Socio- Environmentally Responsible, Economically Sustainable, Politically Predictable Arctic Technology
- Michael Perkinson, Chief of Staff to Chief Investment Officer, Guggenheim Partners
- Jim Gamble, Research Fellow of the Institute of the North; Former Chair of Aleut International Association:
The Role of Arctic Indigenous People and NGOs in Arctic Cooperation and Innovation
- Frej Dichmann, Senior Advisor, Ministry of Science and Higher Education, Denmark:
International Research Collaboration in the Arctic – Implementing the Arctic Science Cooperation Agreement
- Yan Zequn, Assistant Director, Eco Foundation Global:
Green Infrastructure Innovation from China to the Arctic

Chair: Alice Rogoff, Publisher, Arctic Today

INTRODUCTION TO ARCTIC PARTNERSHIP WEEK

- Representative from Korea Maritime Institute (KMI)
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15:30 – 15:45 COFFEE BREAK

15:45 – 16:45 DIALOGUE BETWEEN SCIENCE AND BUSINESS

PANEL

- Volker Rachold, Director, German Arctic Office
- Allen Pope, Executive Secretary, International Arctic Science Committee
- Hyoung Chul Shin, Director, Division of Strategy and Cooperation, Korea Polar Research Institute
- Michael Perkinson, Chief of Staff to Chief Investment Officer, Guggenheim Partners
- Odin Kwon, Executive Vice President, Maritime Research Center, Daewoo Shipbuilding and Marine Engineering (DSME)
- Jong-deog Kim, Director-General of Korea Maritime Institute
- Jim Gamble, Research Fellow of the Institute of the North
- Frej Dichmann, Senior Advisor, Ministry of Science and Higher Education, Denmark

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
- Li Yangyang, Program Officer, Department of International Cooperation, Ministry of Natural Resources of China
- Takashi Yamanouchi, Project Professor, 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 Isboethsen, 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

12:00 – 13:00 NETWORKING LUNCH

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

13:10 TRANSPORTATION LEAVES THE LOTTE HOTEL SEOUL

14:40 – 17:00 PROGRAM AT THE KOREA POLAR RESEARCH INSTITUTE

- Welcome Remarks
- Short Presentations
- Visit to Polar Exhibition Hall
- Visit to Situation Room (for Polar Research Infrastructure)

17:10 TRANSPORTATION LEAVES THE KOREA POLAR RESEARCH INSTITUTE

DECEMBER 10 – DECEMBER 14

KOREA ARCTIC PARTNERSHIP WEEK

Location: BEXCO, Busan Exhibition and Convention Center, Busan