

2011 ARCTIC SCIENCE SUMMIT WEEK

27 MARCH – 1 APRIL 2011, SEOUL, KOREA
SECOND CIRCULAR



Greeting from Korea

We cordially invite you to participate in the Arctic Science Summit Week (ASSW) in March, 2011. The local organizing committee is making every effort to provide excellent facilities for the comfortable and enjoyable science symposium & business meeting. This event will be a great opportunity for strengthening collaboration and cooperation among the participants. We encourage you to attend the ASSW and look forward to welcoming you in Seoul, Korea.

Dr. Hong Kum LEE
(Chair, Local Organizing Committee of ASSW 2011)

The purpose of ASSW is to provide opportunities for international coordination, collaboration and cooperation in all fields of Arctic science and to combine science and management meetings. The ASSW also offers insight into Arctic research undertaken by the host country and membership countries. Side meetings organized by other groups with interests in Arctic science and policy will take place at the same time.

EVENT SCHEDULE

Date	Time	Events	Remarks
27 March (Sun.)	14:00-18:00	PAG & AOSB Workshop	Workshop
	Evening	APECS Reception	Social Event
	Evening	PAG / AOSB Dinner	Social Event
28 March (Mon.)	09:00-18:00	APECS Career Development Workshop	Workshop
	09:00-18:00	NySMAC	Business Meeting
	09:00-13:00	IASC Council	Business Meeting
	14:00-18:00	PAG / AOSB	Business Meeting
	14:00-18:00	EPB Executive Committee	Business Meeting
	Evening	ASSW Icebreaker Reception	Social Event
29 March (Tue.)	Evening	APECS 'Speed Networking Event'	Social Event
29-31 March	09:00-18:00	Science Symposium	
31 March (Thu.)	Evening	ASSW Conference Dinner	Social Event
1 April (Fri.)	09:00-18:00	IASC Working Groups	Business Meeting
	14:00-18:00	FARO	Business Meeting

For more detail and updated information, please visit the ASSW website at: www.assw2011.org

ASSW SCIENCE SYMPOSIUM

COEX CONVENTION CENTER, SEOUL, 29-31 MARCH 2011

THE ARCTIC: NEW FRONTIER FOR GLOBAL SCIENCE

<DISCIPLINARY SESSIONS>

Sessions	Invited Speaker	Convener
Arctic Atmosphere, Climate Processes and Teleconnections	Jim Overland <i>(Pacific Marine Environmental Laboratory, NOAA, USA)</i>	Klaus Dethloff (Germany) Takashi Yamanouchi (Japan) Vasily Bednenko (Russia)
Arctic Change and Implications for Terrestrial Ecosystem Services	Craig Tweedie <i>(University of Texas at El Paso, USA)</i>	David Hik (Canada) Masaki Uchida (Japan) Kim Jochum (Germany)
Arctic Marine Climate Change: Causes and Impacts on the Marine System	Leif Anderson <i>(University of Gothenburg, Sweden)</i>	Alexey Pavlov (Russia) Jeremy Mathis (USA) In Young AHN (Korea)
State of Glaciers and Permafrost and Associated Feedbacks to the Climate System	Antoni Lewkovicz <i>(University of Ottawa, Canada)</i>	Hugues Lantuit (Germany) Inga May (Germany) Sungmin HONG (Korea)
Societal Changes in the Arctic and North-South Relations	Bruce Forbes <i>(University of Lapland, Finland)</i>	Florian Stammer (Finland) Maribeth Murray (USA) SangHoon LEE (Korea)

<INTERDISCIPLINARY SESSIONS>

Sessions	Keynote Speaker	Convener
Ecosystem Responses to Climate Change: Past, Present and Future	Karin Lochte <i>(Alfred Wegener Institute, Germany)</i>	Alexandre Forest (Canada) Karen Frey (USA) Sung-Ho KANG (Korea)
State and Fate of Sea Ice and Legal and Policy Consequences on the Global Community	Paul Berkman <i>(Scott Polar Research Institute, UK)</i>	Matt O'Regan (UK) Yeadong KIM (Korea) To Be Announced
Observing, Modeling and Prediction of Arctic Change	Vladimir Kattsov <i>(Voeikov Main Geophysical Observatory, Russia)</i>	Jaclyn Clement Kinney (USA) John Calder (USA) Jinping Zhao (China)

<ADDITIONAL KEYNOTE SPEAKERS >

Qin Dahe <i>(China Meteorological Administration)</i>	Koji Shimada <i>(Department of Ocean Sciences, Tokyo University of Marine Science and Technology, Japan)</i>
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More information on the sessions and abstract submission forms are available at: <http://www.assw2011.org/>

SYMPOSIUM CO-CHAIRS

Byong-Kwon PARK (Korea) Korea National Committee on Polar Research (bkpark@kopri.re.kr)	Jacqueline Grebmeier (USA) Chesapeake Biological Lab, University of Maryland Center for Environmental Science (jgrebmei@mail.cbl.umces.edu)
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SCIENTIFIC STEERING COMMITTEE

Alexey Pavlov (Russia) (APECS / pavlov.alexey.k@gmail.com)	Alexander King (UK) (IASSA / a.king@abdn.ac.uk)
Byong-Kwon PARK (Korea) (IASC / bkpark@kopri.re.kr)	Hanne H. Christiansen (Norway) (IPA / hanne.christiansen@unis.no)
Jacqueline Grebmeier (USA) (PAG / jgrebmei@cbl.umces.edu)	Roland Neuber (Germany) (NySMAC / Roland.Neuber@awi.de)
Sara Bowden (IASC/AOSB Secretary) (Sara.Bowden@iasc.info)	Volker Rachold (IASC Executive Secretary) (volker.rachold@iasc.info)

SUBMISSION OF ABSTRACTS

Please visit the ASSW website for submission of abstracts: www.assw2011.org

REGISTRATION

Please visit the ASSW website for registration: www.assw2011.org

KEY DATES

22 NOVEMBER – 31 DECEMBER 2010	REGISTRATION
15 DECEMBER 2010	ABSTRACT SUBMISSION DEADLINE
29-31 MARCH 2011	SCIENCE SYMPOSIUM

VENUE

The venue will be the COEX Convention and Exhibition Center, located in the eastern part of Seoul.

(<http://www.coex.co.kr/eng/index.asp>)

ACCOMODATION

Please visit the ASSW website for hotel information: www.assw2011.org

TRANSPORTATION

Please visit the ASSW website for transportation information: www.assw2011.org

LOCAL ORGANIZING COMMITTEE

Hong Kum LEE <i>(President, Korea Polar Research Institute)</i>	Dosoo JANG <i>(Korea Ocean Research & Development Institute)</i>
Dae-kyo CHEONG <i>(Kangwon University)</i>	Gilsoo KIM <i>(Korea Maritime University)</i>
In-Young AHN <i>(Korea Polar Research Institute)</i>	Jin Hoi HWANG <i>(Korea Maritime Institute)</i>
Moon Young CHOE <i>(Korea Polar Research Institute)</i>	Seong-Joong KIM <i>(Korea Polar Research Institute)</i>
Tae-jun HAN <i>(Incheon University)</i>	Yoo Kyung LEE <i>(Korea Polar Research Institute)</i>
Yong Hee LEE <i>(Korea Maritime University)</i>	Yong Joo JWA <i>(Kyungsang University)</i>

- ◆ Secretariat: Dongmin Jin (dmjin@kopri.re.kr)

PARTICIPANTS

The ASSW is a collaborative and cooperative effort among following international organizations.



NySMAC



SPONSORSHIP

