



31st KOREA ATOMIC POWER ANNUAL CONFERENCE

April 20th – 21st, 2016
BUSAN, KOREA

**"Post-2020, Nuclear Power:
Our Choice and Challenge for the Planet"**

The world stands at the crossroad of choice of atomic power. A new international climate change agreement that has legal force and is applicable to all countries is currently being negotiated under the auspices of the United Nations Framework Convention on Climate Change (UNFCCC). An effective agreement that was adopted at COP21 in 2015 would include quantitative mitigations commitments from all major emitters and result in concrete action to reduce gas (GHG) emissions. In line with the consultation, the world is eager to look back on current status and role of atomic power while facing 'Post-2020' era, and to pursue harmonized sustainability by considering nuclear ethics.

Program (Draft)

20 th April (Wed)	21 st April (Thu)
<p>Plenary Session I [09:30-12:00]</p> <p>NOAH : Nuclear Odyssey Alongside Humanity after COP21</p>	<p>Plenary Session II [09:30-12:00]</p> <p>Spent Nuclear Fuel : When, What and How?</p>
<p>Luncheon [12:00-14:00]</p>	<p>Luncheon [12:00-14:00]</p>
<p>Opening Session [14:00-17:30]</p> <ul style="list-style-type: none"> ◆ Exhibition Opening ◆ Opening / Award Ceremony ◆ Keynote Speech 	<p>Plenary Session III [14:00-17:00]</p> <p>Ethics and Sustainability of Nuclear Power Industry</p>
<p>Reception [18:00-20:00]</p>	

Venue : Convention Hall 1F, BEXCO
#55, APEC-ro, Haeundae-gu, Busan 48060, Korea
TEL : +82-51-740-7300 / <http://www.bexco.co.kr>

Conference Secretariat:



Information Management & Int'l Cooperation Division
Korea Atomic Industrial Forum, Inc. (KAIF)
18th Floor, 13 Seoun-ro, Seocho-gu, Seoul 137-862, Korea
TEL : +82-2-6257-2584 Fax : +82-2-785-3975

Homepage : <http://www.kaif.or.kr> / Contact Point: jungkim@kaif.or.kr

April 20 (Wednesday)	April 21 (Thursday)
<p style="text-align: center;">Session I [09:30-12:00]</p> <p style="text-align: center;">NOAH: Nuclear Odyssey Alongside Humanity after COP21</p> <p>«Session Chair»</p> <ul style="list-style-type: none"> ○ Kune Y. Suh, Professor, Dept. of Nuclear Engineering, Seoul National University/ President-Elect, Pacific Nuclear Council(PNC) <p>«Panelists»</p> <ul style="list-style-type: none"> ○ Tomas Kåberger, Professor, Energy & Environment Policy, Chalmers University of Technology, Sweden ○ Atsuyuki Suzuki, Former President, JAEA Professor Emeritus, University of Tokyo, Japan ○ Rashid Sarkar, Professor, Bangladesh University of Engineering & Technology(BUET), Bangladesh ○ Mark Hastie-Oldland, Energy & Infrastructure Investment Specialist, Department of Energy and Climate Change(DECC), UK (tbc) ○ Keung-Koo Kim, Vice President, SMART Development Program, Korea Atomic Energy Research Institute, Korea ○ Jaekyu Lim, Vice President, Climate Change Policy Research Group, Korea Energy Economics Institute, Korea ○ Bum-Jin Chung, Professor, Dept. of Nuclear Engineering, Kyunghee University 	<p style="text-align: center;">Session II [09:30-12:00]</p> <p style="text-align: center;">Spent Nuclear Fuel: When, What and How?</p> <p>«Session Chair»</p> <ul style="list-style-type: none"> ○ Jooho Whang, First Vice President, Korean Nuclear Society / Professor, Dept. of Nuclear Engineering, Kyunghee University <p>«Speakers»</p> <ul style="list-style-type: none"> ○ Juhani Vira, Former Sr. Advisor, POSIVA, Finland ○ Bernard Monot, Director, Transportation Department, AREVA, France ○ Masumi Wataru, Senior Researcher, Central Research Institute of Electric Power(CRIEPI), Japan ○ Igor Merkulov, MCC FSUE, ROSATOM, Russia ○ Jong-II Yun, Professor, Dept. of Quantum & Nuclear Engineering, Korea Advanced Institute of Science Technology(KAIST), Korea <p>«Panelist»</p> <ul style="list-style-type: none"> ○ Yong-Su Hwang, Director, Center for Strategic Policy and Research, Korea Institute for Nuclear Nonproliferation and Control(KINAC), Korea ○ Jeong-Hyun Yoon, Director, Disposal Department, Korea Radioactive Waste Agency(KORAD), Korea
<p style="text-align: center;">Opening Session [14:00-17:00]</p> <ul style="list-style-type: none"> ○ INEK 2016(Exhibition) Opening Ceremony ○ Seok CHO, Chairman, KAIF / President, KHNP ○ Minister, Ministry of Science, ICT and Future Planning(MISP), Republic of Korea (tbc) ○ Award Ceremony – The 23rd Nuclear Tech. Award <p>«Keynote Speech»</p> <ul style="list-style-type: none"> ○ Joo-Heon PARK, President, Korea Energy Economics Institute(KEEI) ○ Edward MCGINNIS, Deputy Assistant Secretary, Int'l Nuclear Energy Policy and Cooperation, Department of Energy(DOE), USA (tbc) ○ Geoffrey Rothwell, Principal Economist, OECD-NEA ○ Tomas KABERGER, Professor, Energy & Environment Policy, Chalmers University of Technology Director, Japan Renewable Energy Foundation ○ Egor Simonov, Regional Vice President/Director ROSATOM Asia, Russia 	<p style="text-align: center;">Session III [14:00-17:00]</p> <p style="text-align: center;">Ethics and Sustainability of Nuclear Industry</p> <p>«Session Chair»</p> <ul style="list-style-type: none"> ○ Hahzoong Song, Professor, Dept. of Public Administration, Kyunghee University <p>«Speakers & Panelist»</p> <ul style="list-style-type: none"> ○ Geoffrey Rothwell, Principal Economist, OECD-NEA ○ Fred Dermarkar, President & CEO, CANDU Owner's Group, Canada ○ Jeffrey Taylor, Director, Westinghouse, USA ○ Chang-Seok Ko, Vice President, Procurement Division, Korea Hydro & Nuclear Power Co., Korea ○ Kwang-Am Kim, Partner Lawyer, Logos Law LLC / Commissioner, Nuclear Safety and Security Commission(NSSC), Korea
<p style="text-align: center;">Welcome Reception [18:00-20:00]</p>	<p style="text-align: center;">International Nuclear Exhibition Korea 2016</p> <p style="text-align: center;">April 20 - 22 Exhibition Hall 2, BEXCO</p>