

2014 NEREC Conference on Nuclear Nonproliferation

Promoting Nuclear Nonproliferation

- Dates** July 31(Thu.) - August 1(Fri.), 2014
- Place** Aston House, Sheraton Grande Walkerhill Hotel, Seoul, ROK
- Host** Nonproliferation Education and Research Center (NEREC), KAIST
- Sponsor** Ministry of Science, ICT and Future Planning
Korean Nuclear Safety and Security Commission
Korea Nuclear Policy Society



Invitation by the NEREC Director

Man-Sung Yim

Professor and Head
Department of Nuclear and Quantum Engineering, KAIST



Although the cold war ended more than 20 years ago, the world still worries about the threat of nuclear military attack. This is particularly true in the Korean peninsula. With continued spread of commercial nuclear power technology around the globe, the concern over the connection between nuclear power technology and nuclear weapons is still alive and debated. While many of the governments pursuing commercial nuclear power development have made political commitment to nuclear nonproliferation, the people in these countries often view the current nonproliferation regime unfair. They still see nuclear weapons as the symbol of national power and security. The Nonproliferation Education and Research Center (NEREC) of KAIST aims at addressing key outstanding issues of nuclear nonproliferation in connection with the use of commercial nuclear power technology through an annual conference. We hope that this small beginning grows to make global contributions toward truly responsible use of nuclear power technology. Your participation in this effort will be much appreciated. Please join us in this year's inaugural meeting.



●●● Program

Day 1 : July 31(Thu.)		
8:30~9:00	Registration	
9:00~12:00	Session I	Current Issues in Nuclear Nonproliferation: Challenges and Opportunities
	Speaker & Chair	Steven Miller, Harvard University
	Discussants	Sanghyeon Lee, The Sejong Institute Mark Fitzpatrick, The International Institute for Strategic Studies Bong-Geun Jun, Korea National Diplomatic Academy
12:00~13:00	Lunch	
13:00~16:00	Session II	Role of Research and Academic Community for Enhancing Nuclear Nonproliferation
	Speaker & Chair	Scott Sagan, Stanford University
	Discussants	Dong-Joon Jo, Seoul National University Steve Skutnick, University of Tennessee Man-Sung Yim, KAIST
16:30~17:00	Coffee Break	
17:00~18:00	Special Session	2014 NERE Summer Fellows Poster Presentations
18:00~19:30	Dinner	
Day 2 : August 1(Fri.)		
9:00~12:00	Session III	Building Nuclear Nonproliferation Culture
	Speaker & Chair	Maria Rublee, Australian National University
	Discussants	Masaki Saito, Tokyo Institute of Technology Na-Young Lee, Korea Institute for Nuclear Nonproliferation and Control Joonhong Ahn, University of California, Berkeley
12:00~12:10	Closing Remarks	
	Man-Sung Yim, KAIST	
12:10~13:30	Lunch	

●●● About NEREC

Nonproliferation Education and Research Center (NEREC) of Korea Advanced Institute of Science and Technology (KAIST) is currently the sole university organization for nuclear nonproliferation research and training. With the goal of fostering international nuclear nonproliferation conducive to peaceful use of nuclear technology, main activities of the Center are : (1) to train and nurture nonproliferation human resources, (2) to conduct nonproliferation policy research combining technical expertise and policy insights, and (3) to lead discussions on the peaceful use of nuclear technology and various aspects of nuclear nonproliferation.

| Directions to the Conference Location

