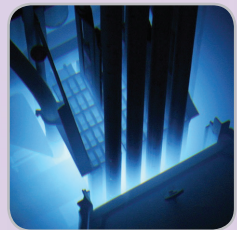


2022 NEREC-Sejong Conference on Nuclear Nonproliferation

“Promoting Nuclear Nonproliferation for the Peaceful Use of Nuclear Energy”



◇ Dates

◇ Venue

◇ Online
Broadcasting

◇ Host

◇ Sponsor

◇ Program

August 2(Tuesday) - August 3(Wednesday), 2022

SEJONG Institute, International Conference Room (1st floor) Online-Offline Hybrid

<https://www.youtube.com/channel/UCKfSZGGzVlOOshBLP-PsncQ>

**KAIST Nuclear Nonproliferation Education and Research Center
SEJONG Institute**



Day 1: August 2(Tuesday)		
Opening Session		
09:00~10:00	Moderator	Prof. Man-Sung Yim (Donald E. Bentley and Agnes Muszynska Endowed Chair Professor of Nuclear and Quantum Engineering; Director, NEREC, KAIST, ROK)
09:00~09:15	Congratulatory Remarks	Prof. Chung-in Moon (Chairman, Sejong Foundation, ROK)
09:15~09:55	Keynote speech	Prof. Steven Miller (Director, International Security Program; Editor-in-Chief, International Security, Belfer Center, Harvard University, USA)
09:55~10:00	Break (Group photo of speakers and guests, offline and online)	
Session I - Russo-Ukrainian War and its Implications on Global Nuclear Governance		
10:00~12:15	Chair	Dr. Yong-Sup Han (President, Association for International Security and Cooperation, ROK)
10:00~10:20	Session Keynote	Prof. Scott Sagan (Co-director, CISAC; Caroline S.G. Munro Professor of Political Science, Stanford University, USA)
10:20~11:20	Speakers	<ul style="list-style-type: none"> • Dr. Francesca Giovannini (Executive Director, Managing the Atom Project, Harvard Belfer Center, USA) • Dr. Tong Zhao (Senior Fellow, Carnegie Endowment for International Peace; Visiting research scholar, Science and Global Security Program, Princeton University, China) • Prof. Bong Geun Jun (Professor, Institute of Foreign Affairs and National Security, Korea National Diplomatic Academy, ROK)
11:20~11:30	Break	
11:30~12:15	Discussion	
12:15~13:30	Luncheon	
Session II - Nuclear Power and Energy Security Under the Ukraine Crisis		
13:30~15:45	Chair	Prof. Soyoung Kim (Associate Professor, Graduate School of Science and Technology Policy, KAIST, ROK)
13:30~13:50	Session Keynote	Prof. Matthew Bunn (James R. Schlesinger Professor of the Practice of Energy, National Security, and Foreign Policy, Harvard Kennedy School, USA)
13:50~14:50	Speakers	<ul style="list-style-type: none"> • Mr. Paul Dickman (Senior Policy Fellow, Argonne National Laboratory, USA) • Dr. Soon Yub (Samuel) Kwon (Partner; Chair of Global Practice; Member of Washington D.C. Bar, Lee & Ko, ROK) • Dr. Sang Hyun Lee (President, Sejong Institute; President of Korean Nuclear Policy Society, ROK)
14:50~15:00	Break	
15:00~15:45	Discussion	
Session III - Prospects of Global Nuclear Nonproliferation Regime		
16:00~17:40	Chair	Prof. Hoin Ryu (Associate Professor of Nuclear and Quantum Engineering; Deputy Director, NEREC, KAIST, ROK)
16:00~16:20	Session Keynote	Prof. Jeffrey Knopf (Professor and Program Chair, Nonproliferation and Terrorism Studies, Middlebury Institute of International Studies at Monterey, USA)
16:20~17:05	Speakers	<ul style="list-style-type: none"> • Dr. Maximilian Hoell (Policy Fellow, European Leadership Network, UK) • Ms. Jinwon Lee (Ph.D. Candidate, U of Illinois Urbana-Champaign, ROK) • Mr. Tom Hickey (Communications Coordinator, CTBTO Youth Group, Ireland)
17:05~17:40	Discussion	
Day2: August 3(Wednesday)		
Special Dialogue - Another Nuclear Test by North Korea? How to Tackle the Crisis?		
09:00~09:30	Moderator	Prof. Man-Sung Yim (Donald E. Bentley and Agnes Muszynska Endowed Chair Professor, Nuclear & Quantum Engineering; Director, NEREC, KAIST, ROK)
	Panelists	<ul style="list-style-type: none"> • Prof. Victor Cha (Senior Vice President and Korea Chair, CSIS; Vice Dean and D.S. Song KF Professor of Government, Georgetown University, USA) • Prof. Bong Geun Jun (Professor, Institute of Foreign Affairs and National Security, Korea National Diplomatic Academy, ROK)
Session IV - Meeting the Dual Challenge: Denuclearization and Deterrence against Nuclear Armed North Korea		
09:30~11:45	Chair	Prof. Jina Kim (Professor, Division of Language and Diplomacy, Hankuk University of Foreign Studies, ROK)
09:30~09:50	Session Keynote	Dr. Sue Mi Terry (Director of the Asia Program and the Hyundai Motor-Korea Foundation Center for Korean History and Public Policy, Wilson Center, USA)
09:50~10:50	Speakers	<ul style="list-style-type: none"> • Prof. Jihwan Hwang (Professor, Dept of International Relations, University of Seoul, ROK) • Prof. Ildo Hwang (Associate Professor, Institute of Foreign Affairs and National Security, Korea National Diplomatic Academy, ROK) • Dr. Toby Dalton (Senior Fellow; Co-Director, Nuclear Policy Program, Carnegie Endowment for International Peace, USA)
10:50~11:00	Break	
11:00~11:45	Discussion	
11:45~13:00	Luncheon	
Session V - Innovation and the Future of Nuclear Power Development		
13:00~15:15	Chair	Dr. Na-young Lee (Director, Office of Nuclear Security, Korea Institute of Nuclear Nonproliferation and Control, ROK)
13:00~13:20	Session Keynote	Dr. Shannon Bragg-Sitton (Director, Integrated Energy and Storage Systems Division, Idaho National Laboratory, USA)
13:20~14:20	Speakers	<ul style="list-style-type: none"> • Dr. Brian Boyer (Section Head, INPRO, International Atomic Energy Agency, Vienna) • Prof. Man-Sung Yim (Donald E. Bentley and Agnes Muszynska Endowed Chair Professor, Nuclear & Quantum Engineering; Director, NEREC, KAIST, ROK) • Dr. Chae-young Lim (Senior Vice President for Innovative Nuclear Reactor Systems, KAERI, ROK)
14:20~14:30	Break	
14:30~15:15	Discussion	
Closing Session		
15:15~15:30	Closing Speech	Prof. Soon-Heung Chang (Professor Emeritus and Former Provost, KAIST; Former President, Handong Global University, ROK)
15:30~15:40	Closing Remarks	Dr. Sang Hyun Lee (President, Sejong Institute; President of Korean Nuclear Policy Society, ROK)

Contact (T) 042-350-8115 (E) choi11@kaist.ac.kr