



APCTT
Asian and Pacific Centre
for Transfer of Technology



Ministry of Science and ICT



**Embassy of
the Republic
of Korea**



과학기술정책연구원
SCIENCE AND TECHNOLOGY POLICY INSTITUTE



**NATIONAL INSTITUTE OF
GREEN TECHNOLOGY**



한국건설기술연구원
Korea Institute of Civil Engineering
and Building Technology

SIDE EVENT

Harmonizing Innovation Growth and Climate Resilience: Climate Technology Cooperation in the Asia-Pacific Region

15:45-17:00, 23 April 2025

Conference Room 4 (level 1), UN Conference Centre, Bangkok

Organized by

Science and Technology Policy Institute (STEPI), National Institute of Green Technology (NIGT), Korea Institute of Civil Engineering and Building Technology (KICT), Asian and Pacific Centre for Transfer of Technology (APCTT)

Hosted by the Ministry of Science and ICT, Republic of Korea, Embassy of the Republic of Korea in Thailand, and Asian and Pacific Centre for Transfer of Technology (APCTT) of UN ESCAP

TENTATIVE PROGRAMME

Date: 23 April 2025 | Time: 15:45 – 17:00

Venue: Conference Room 4(level 1), UN Conference Centre, Bangkok

Master of Ceremonies: Dr. Eun Joo Kim

Time	Agenda Item	Speaker
15:45-15:55	Opening Remarks	Dr. Ji Woong Yoon , President, STEPI
	Welcome Remarks	Dr. Preeti Soni , Head, APCTT
	Welcome Remarks (video)	Dr. Sanghyup Lee , President, NIGT
	Congratulatory Remarks	H.E. Yongmin Park , Ambassador of the Republic of Korea to the Kingdom of Thailand
	Presentation	
15:55-16:30	<i>Emerging Technologies for Climate Resilience</i>	Dr. (Mrs.) Anandavalli N. , CSIR-Structural Engineering Research Centre, India Dr. Preeti Soni , Head, APCTT
	<i>Nature Balanced Innovation (NBI): Linking Innovative Growth and Climate Resilience through NBI</i>	Dr. Soo J. Sohn , Senior Research Fellow, STEPI
	<i>AI-Based Carbon Reduction Assessment System for Climate Technologies</i>	Prof. Junbeum Kim , Associate Professor, University of Technology of Troyes
	<i>Climate Tech-Finance Integrated Trading System of the Republic of Korea</i>	Mr. Hee Jin Shin , Director Kyobo Securities Co., Ltd.

Time	Agenda Item	Speaker
	Panel Discussion	
16:30-17:00	Discussion Topic <ul style="list-style-type: none"> - <i>Importance of AI and data-driven systems for evaluating the carbon reduction potential of climate technologies</i> - <i>Operationalization of AI-based NBI evaluation for climate technologies - policy and Institutional mechanisms, demonstration, collaboration and partnerships</i> - <i>Public-Private Partnership strategies for climate tech-finance integration in the Asia-Pacific Region</i> 	Moderator: Dr. Jaeryoung Song , Senior Researcher, NIGT Panellists: Dr. Minsu Son , Research Fellow, KICT Mr. Jae H. Lee , General Partner, Zeitgeist Capital, USA Dr. Pham Tran Hai , Principal Advisor, IRUS, Viet Nam
17:00	Closing Remarks	Dr. Eun Joo Kim , Principal Researcher, STEPI

Zoom Meeting Link

Topic: SIDE EVENT Harmonizing Innovation Growth and Climate Resilience: Climate Technology Cooperation in the Asia-Pacific Region

Time to join the link: Apr 23, 2025 1545 PM Bangkok

Link to join Zoom Meeting: <https://zoom.us/j/92584907611>

Meeting ID: 925 8490 7611