

Clean Energy Research in V4 and Korea

A mini-conference (hybrid format)

A V4 Hungarian Presidency Event, Seoul

26 May, 2022

14:15 – 17:45 KST

07:15 – 10:45 CEST

Conference Program

07:15-10:45	14:15-17:45	Clean energy research in V4 and Korea - mini-conference (hybrid)			
CEST	KST	Presenter	Institution	Topic	Country
07:15-07:35	14:15-14:35	Introductory Session			
		Dr. István Szabó Vice President	NRDIO - National RDI Office Hungary	Opening remarks	V4 / Hungary
		Mr. Hwang Deok-Soo International Director	NRF - National Research Foundation	Opening remarks	Korea
07:35-07:50	14:35-14:50	1. Keynote			
		Dr. Ákos Horváth Director General	EK-CER - Center for Energy Research	The security of energy supply in the 21st century- V4 collaboration in the field of nuclear reactor development	V4 / Hungary
07:50-08:50	14:50-15:50	Blue session			
		Dr. András Tompos Director	TTK-AKI - Institute of Materials and Environmental Chemistry	Energy related research activities at the Research Centre for Natural Sciences	Hungary
		Mr. Lukas Novotny SMR Expert	Department of Strategy & Research in Nuclear Energy Ministry of Industry and Trade	Pink hydrogen production opportunities	Czech Republic
		Mr. Sebastian Bykuć Head of KEZO for Research	KEZO - Research Centre for Energy Conversion and Renewable Resources	Smart energy systems for local communities in urban and rural areas - KEZO research projects	Poland
		Dr. Maroš Halama Associate Professor	Technical University Kosice	How Enigma problem inside batteries linked with monitoring and prediction of the health of electrodes in batteries	Slovakia
		Dr. Seungmin Hyun Principal Researcher	KIMM - Korea Institute of Machinery and Materials	Flexible and stretchable energy storage devices	Korea
08:50-09:00	15:50-16:00	Q&A			
09:00-09:15	16:00-16:15	Coffee Break			
09:15-09:30	16:15-16:30	2. Keynote			
		Mr. Nishant Bhardwaj Lead of the Green Energy CoP Co-lead of Green Investment SU	GGGI – Global Green Growth Institute	Achieving regional energy security, carbon neutrality - Commitments, Technologies and Best Practices	Korea / India
09:30-10:30	16:30-17:30	Green session			
		Dr. Szilvia Zita Tóth Senior research associate, Group leader	BRC - Biological Research Centre	Biohydrogen production by green algae	Hungary
		Ms. Tereza Stasakova Ministerial Assistant Principal	Ministry of Industry and Trade	Development of Green Energy in the Czech Republic –The New Path	Czech Republic
		Mr. Szymon Byliński Director	Ministry of Climate and Environment	Polish Government Support for R&D in the Field of Hydrogen Technologies	Poland
		Dr. Tomáš Brestovič Professor, Vice Dean	Technical University Kosice	Research in the field of hydrogen technologies	Slovakia
		Dr. SeJin Ahn Principal Researcher	KIER - Korea Institute of Energy Research	Research activities on photovoltaics at KIER for carbon-neutralized society	Korea
10:30-10:40	17:30-17:40	Q&A			
10:40-10:45	17:40-17:45	Closing Remarks			