

EKC2023

Wednesday, August 16, 2023

IEE4I 2ND Korea-EU Technology Cooperation on Carbon Neutrality and Sustainable Regional Innovation - Jupiter (1:00 PM - 4:20 PM)

-Conveners: Junbeum Kim

time	[id] title	presenter
1:00 PM	[M17] Welcome Message	Prof. KIM, Junbeum
1:10 PM	[M89] K-ClimateTech Hub: Envisioning the Global Public Technology Initiative	SONG, Jaeryoung
1:30 PM	[M52] Introduction to the Green Class Rating Assessment and Application	KIM, Junbeum
1:50 PM	[M09] Developing AR6-based socio-economic scenario assessment models at the regional scale for climate change adaptation	SON, Minsu
2:10 PM	[M41] Study on eliminating fuel cell load fluctuations to improve the lifetime of hydrogen electric vehicles	Dr KIM, BeomJun
2:30 PM	[M13] How does venture capital investment leverage green growth in Korea and Europe and what is the hurdle to overcome?	KIM, Brian
2:50 PM	[M86] A Predictive and Adaptive Agrivoltaic Solution for Renewable Energy Production and Crop Yield	YOON, Sung
3:05 PM	[M96] Digital Transformation and Carbon Neutrality	Mr HONG, Sungwoong
3:20 PM	[M91] A Study on Assessment of Carbon Absorption Footprint (CAF) in Local Governments	KWON, Soongil
3:35 PM	[M32] Development of evaluation model and analysis monitoring system for agricultural products cultivation environment using big data-based IoT sensor.	Mr JEON, SEUNGJUN
3:50 PM	[M08] Developed an edge-computing-based carbon emission measurement device for smart factories and developed a carbon reduction monitoring system by building a carbon emission and reduction evaluation model	KIM, JITAE
4:05 PM	[M22] Closing	Prof. KIM, Junbeum