







Green Growth: The Path to Sustainable Jobs Korea Green Innovation Days October 20–22, 2025 Washington, D.C., USA

## Session 2-6A. Next-Generation Energy Systems for a Low-Carbon Future

## **Speaker Bios**

## Selena Jihyun Lee, Energy Specialist, The World Bank

Selena is an Energy Specialist at the World Bank's Global Energy Knowledge and Expertise Unit (IEEGK). She has extensive experience and knowledge in energy transition, with expertise in energy resilience and efficiency. Prior to joining the World Bank, Selena worked as a policy analyst at the International Energy Agency (IEA), with a focus on energy security and efficiency. She holds a master's degree in Environment and Development from the London School of Economics and Political Science (LSE).



Sang-Min Lee, Senior Manager, Distribution Network Business Dept of KEPCO

He led the first Long-Term Distribution System Planning in Korea. He is currently studying the local flexibility market, which aims to optimize distribution network investments by utilizing DER, as well as integrated distribution system planning. He received both his Bachelor's and Master's degrees in Electrical Engineering from Korea University and is pursuing a Ph.D. in the same field.



**Sunglook Sue** is a Principal Researcher at KETEP, Korea's government energy R&D agency. He holds a B.Sc. in Information and Communication Systems and an M.Sc. in Electrical Engineering from KAIST. His work focuses on energy technology policy development and international cooperation programs. With over 11 years of experience, he manages national and global R&D initiatives and leads the ROK–US Energy Cooperation Center in Maryland, USA.



## Yun Kyong Park, Director, Korea Energy Agency

Yun Kyong Park leads ODA and international cooperation in renewable energy and energy efficiency at Korea Energy Agency. She holds a B.A. in Political Science and International Relations from Korea University and an M.A. in Energy and Earth Resources from the University of Texas at Austin.