

From Innovation to Impact: Advanced Energy Technologies for the Next Wave of Growth (with insights from ARPA-E and SK Innovation)



• Time: 2025.11.25. (Tue) 16:00-17:15 • Place: 104-E206 Classroom

Speaker

Dr. Philseok Kim

Chief Technical Officer(CTO), SK Innovation

Abstract

This seminar will cover a broad topic of climate change and the energy sector. Some core concepts in the energy sector will be discussed along with potential solutions to address big challenges in the energy sector. An introduction to SK Innovation's business areas and the Institute of Environmental Science & Technology will follow. The seminar will conclude with an introduction to ARPA-E (Advanced Research Projects Agency – Energy) of the U.S. Department of Energy and its mission as well as highlights for selected programs led by the speaker while working as a Program Director at ARPA-E.

