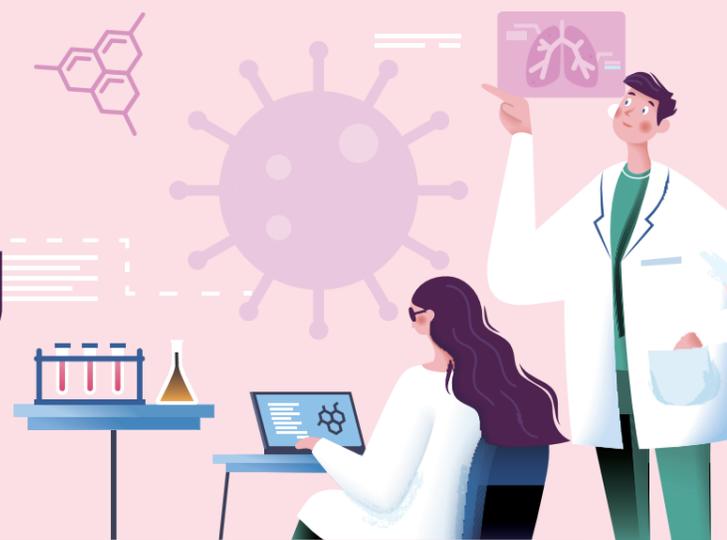


School of Energy and Chemical Engineering

2026 Spring Semester Seminar Series



School	Place	Time	Instructor
School of Energy and Chemical Engineering	104-E206	Tue 16:00-17:15	Prof. Jungki Ryu

Date	Speaker	Affiliation	Title	Host
03.03.	Kyungsik Won Joohyun Park	UNIST	- Lab Safety - Human Rights Education	Dongik Kang
03.10.	Chae Bin Kim	Pusan National University	Polymers with Dynamic Bonds: Light-Programmable Processing and Sustainable Functional Materials	Prof. Dong Woog Lee
03.17.	Jaewon Moon	Hana IP Law Firm	Approaches to Generating Novel Intellectual Property Based on Patent Analytics	Prof. Kwangjin An
03.24.	Boon Siang Yeo	National University of Singapore	Electrochemical Synthesis of Long-Chain Hydrocarbons and Oxygenates Using Carbon Dioxide and Acetylene	Prof. Youngkook Kwon
03.31.	Jun Hyuk Moon	Korea University	Engineering Electrochemical Oxidation Pathways: From Catalysts to Reactors	Prof. Kwangjin An
04.07.	Shin-Hyun Kim	KAIST	Structural Coloration with Curved Interfaces	Prof. Dong Woog Lee
04.14.	Jongwoo Lim	Seoul National University	Curveballs in Battery Multiscale Dynamics: From Fluctuating Diffusion to Electrode Crosstalk	Prof. Hyun-Wook Lee
04.28.	Ho Won Jang	Seoul National University	Single-Atom Catalysts and High-Entropy Nanomaterials for Water Splitting	Prof. Ji-Hyun Jang
05.14.(Thu) 114-102	Dionisios G. Vlachos	University of Delaware	Catalytic Conversion of Mixed Plastics and Packaging Films	Prof. Kwangjin An
05.19.	Sung-Yeon Jang	UNIST	Harnessing Solar and Thermal Energy for Carbon-Neutral Power and Fuels	Prof. Jungki Ryu Prof. Hyunhyub Ko
05.26.	Do Hwan Kim	Hanyang University	Sustainable Iontronics: Host-Guest Engineering of Ionic Matter	Prof. Hyunhyub Ko
06.02.	Min-Kyu Oh	Korea University	Synthetic Biology for Next-Generation Microbial Biotechnology	Prof. Sung Kuk Lee
06.09.	Kyungmin Choi	Sookmyung Women's University	Metal-Organic Frameworks (MOFs): The Era of Molecular Architecture	Prof. Hyun-Wook Lee