

# 2023-1 MSE + SE Seminar Series

**Place** 104-E206

**Time** Thu 16:00~17:15

No.	Date	Speaker	Affiliation	Title
1	03.09	Prof. Jiheong Kang	KAIST	Dynamic assembly of conducting nanomaterials in polymer
2	03.16	Prof. Ja Hoon Koo	Sejong University	Stretchable Electronics : Materials, Fabrication, and Applications
3	03.23	Prof. Hyungjun Kim	Yonsei University	ALD Based Synthesis and Applications of Nanomaterials and Other Related Emerging Materials
4	03.30	Dr. Jihoon Park	Korea Institute of Materials Science	Rare-earth free/lean permanent magnets and their applications
5	04.27	Dr. Jangyup Son	Korea Institute of Science and Technology	Surface/Interface Engineering of 2D Materials via Chemical Functionalization
6	05.04	Prof. Sangkook Choi	Korea Institute for Advanced Study	Ab initio DMFT methodologies for correlated quantum materials
7	05.11	Prof. Ho Won Jang	Seoul National University	Halide Perovskite Memristors for Neuromorphic Computing Devices
8	05.18	Prof. Jong-Hoon Kang	POSTECH	Atomically thin 3D semiconductors
9	05.25	Prof. Hyeong Jun Kim	Sogang University	Electro-Mechanically Responsive Ionoelastomer Heterojunctions
10	06.08	Prof. Hong-Sub Lee	Kyung Hee University	Alkali Ion-Based Memristors for Neuromorphic Computing Applications