

Korean International Semiconductor Conference & Exhibition on Manufacturing Technology 2025

## **KISM 2025 BUSAN**

Re:Innovation of Semiconductor Manufacturing for AI Ecosystem



(Seoul National University, Republic of Korea)



Min Hyuk Park has been associate professor in the Department of Materials Science and Engineering of Seoul National University, Korea, since 2021. He received his BS and PhD degrees in materials science and engineering from Seoul National University, in 2008 and 2014, respectively. He worked as a postdoctoral associate at Seoul National University (2014–2015) and NaMLab GmbH in Dresden, Germany (2015–2018), and an assistant professor in the School of Materials Science and Engineering of Pusan National University (2018–2021). His research interests include ferroelectric and antiferroelectric thin films for neuromorphic computing, memory, energy storage, energy harvesting, and solid-state cooling.