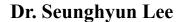


Korean International Semiconductor Conference & Exhibition on Manufacturing Technology 2025

## KISM 2025 BUSAN

Re:Innovation of Semiconductor Manufacturing for AI Ecosystem



(Soulbrain Co., Ltd., Korea)



Dr. Seunghyun Lee received the Ph. D. in the Department of Chemistry from Sungkyunkwan University, Korea in 2020. He joined the R&D Center at Soulbrain, where he is engaged in the development of thin film materials. His recent research has focused on designing and optimizing novel advanced deposition materials, including growth inhibitors and activators, for the controlled fabrication of various metal oxide thin films using atomic layer deposition (ALD).