

BIOGRAPHY

SMC Korea 2026

Name: Jung-il Hwang

Title/ Position: Vice president

Company: SK hynix

“Jung-il Hwang”, Ph.D. has been vice president at SK hynix for 9 years (or since 2017) with responsibility Material R&D and Quality. Responsible for developing materials optimized for the entire process of semiconductor DRAM/NAND (Photo, Cleaning, CMP, Etch, Deposition, Diffusion), as well as ensuring quality stability, supply chain stability, and cost reduction.

Prior to joining SK hynix, “Hwang” was Leader of Photo-group(LSI) for Samsung Electronics. During his 7years at Samsung Electronics.

”Hwang” received a Ph.D in Organic Chemistry field from KAIST, Daejon, Korea.