



7th IEEE Electron Devices Technology and Manufacturing (EDTM) Conference 2023

March 7 – 10, 2023 / COEX Seoul, Korea

T3. Advances in Manufacturing and Processing Technologies

Session Date: March 7(Tue.),2023

Session Time: 9:00-12:20

Session Room: F (#317)

[T3-1]

09:00-10:00

Introduction to Advanced Packaging Technology for HI

Sarah Eunkyung Kim

Seoul National University of Science and Technology

[T3-2]

10:10-11:10

The Value of Memory Packaging in Heterogeneous Integration

Ki-Il Moon

SK Hynix

[T3-3]

11:20-12:20

HI PIM AI Processor's Perspective on HI Architecture, HBM3/4 Integration, PHY, PI/SI, Interposer, and Substrate

Youngsu Kwon

ETRI