

KISM 2024 BUSAN

November **11 (Mon.) - 15 (Fri.)**, 2024

Paradise Hotel Busan & Grand Josun Busar (Haeundae Beach) | Busan, Korea



Session Title: [ThC2] Process and Integration

Session Date: November 14 (Thu.), 2024

Session Time: 10:50-12:40

Session Room: Room C (Grand Ballroom 3, 2F, Paradise Hotel Busan)

Session Chair: Prof. Changhwan Choi (Hanyang Univ., Korea)

[ThC2-1] [Invited] 10:50-11:20

Technology Trends of Memory Packages for High Performance Computing Memory in Al Era Heejin Lee (SK hynix Inc., Korea)

[ThC2-2] [Invited] 11:20-11:45

Negative Type Bump Photoresist for Advanced Package

Seungkeun Oh, Jung-woo Kim, Myoung-hyun Hur, and Jaehyun Kim (Dongjin Semichem Co., Ltd., Korea)

[ThC2-3] [Invited] 11:45-12:10

AFM Measurement Techniques in Advanced Packaging and Hybrid Bonding Processes

Byoung-woon Ahn, Ah-jin Jo, Sang-han Chung, Seung-yeon Sung, and Dongchun Lee (Parks Systems Corp., Korea)

[ThC2-4] [Invited] - Online

12:10-12:40

An Innovative 2D/3D Chiplets Integration with Fan-out Switching Chip

Wei-Chung Lo (Industrial Tech. Reasearch Inst., Taiwan)