

Session Title: [MF1] Smart and Intelligent MI

Session Date: November 14 (Mon.), 2022

Session Time: 13:00-14:35

Session Room: Room F (Sicily Room, 1F)

Session Chair: Prof. Tae-Hun Shim (Hanyang Univ., Korea)

[MF1-1] [Plenary] 13:00-13:45

Metrology and Inspection Challenges with EUV Patterning at Advanced Nodes Sandip Halder (IMEC, Belgium)

[MF1-2] [Invited] 13:45-14:15

MI: The Key of Semiconductor Processes

Byoungho Lee (Hitachi High-Tech Corp., Japan)

[MF1-3] 14:15-14:35

The Semiconductor Metrology of Mechanical, Electrical and Chemical Analysis by AFM Sang-Joon Cho, Seongoh Kim, Ahjin Cho, and ByungWoon Ahn (Park Systems Corp., Korea)