



Future Normal in Semiconductor

2025-02-14(금), 15:10-17:10

좌장: 추후업데이트 예정

Q. Metrology, Inspection, Analysis, and Yield Enhancement 분과

[FH3-Q] Metrology, Inspection, Analysis, and Yield Enhancement II

<p>초청 FH3-Q-1 15:10-15:40</p>	<p>A study on improving accuracy of optical 3-D profile measurement using in-wafer gradient of dimensionally reduced ellipsometry spectrum</p> <p>Hyeong-Jun Jeong¹, Sungyoon Ryu¹, Taejin Kim¹, Gwanghun Jung¹, Young-Seok Kim¹, Younghoon Sohn¹, and Minkyu Kim²</p> <p>¹Metrology & Inspection Technology Team, Samsung Electronics, ²CSE Team, Samsung Electronics</p>
<p>초청 FH3-Q-2 15:40-16:10</p>	<p>정용우 TL (초청연사)</p>
<p>초청 FH3-Q-3 16:10-16:40</p>	<p>Development of various EUV sources for application in actinic tools for EUV masks</p> <p>Dong Gun Lee</p> <p>ESOL (EUV Solution)</p>
<p>FH3-Q-4 16:40-16:55</p>	<p>HBM Stack Chip MI Solution</p> <p>Hye Yun Seong, Young Hoon Lee, and Sung Hyun Yoon</p> <p>SK hynix</p>
<p>FH3-Q-5 16:55-17:10</p>	<p>The Industry's First Study on Inline Mass Measurement Methods for Chip-Level Warpage to Yield Improvement of HBM</p> <p>Sang-Yeop Lee¹, Sang yup Lee², In Tae Whoang¹, Jung Hwi Kim¹, Min Yeop Lee¹, and Young Hoon Lee¹</p> <p>¹SK Hynix, ²Georgia Institute of Technology</p>