

iMiD 2025

The 25th International Meeting on Information Display
August 19-22, 2025 / BEXCO, BUSAN, KOREA

Session Title:	23. Advanced Manufacturing I
Session Date:	August 21 (Thu.), 2025
Session Time:	09:00-10:20
Session Room:	Room G (314~315)
Session Chair(s):	Dr. Myung Soo Huh (Samsung Display Co., Ltd., Korea) Dr. Doyoung Byun (Sungkyunkwan Univ., Korea)

[G23-1] [Invited]	09:00-09:25
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UV Laser Technologies Are Key to Producing State-of-the-Art OLED and MicroLED Displays
Oliver Haupt (Coherent, Germany)

[G23-2] [Invited]	09:25-09:50
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Quantitative Phase Retrieval from Intensity-Based Measurements
Yongjun Lim (ETRI, Korea)

[G23-3]	09:50-10:05
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Refractive Index and Thickness Measurement of the Internal Adhesive Layer in Touchscreens based on Spectroscopic Reflectometry
Jaeseok Bae, Joonyoung Lee, Jonghan Jin, and Jungjae Park (Meter-Lab. Inc., Korea)

[G23-4]	10:05-10:20
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The System Employs a Galvanometric Scanning Mirror to Steer the Incident Beam across Various Target Angles
Ruud Bouten (Admesy B.V., The Netherlands) and Sungyun Kang (Admesy Technologies Asia, Korea)