

# IMiD 2023

The 23rd International Meeting on Information Display  
August 22-25, 2023 / BEXCO, BUSAN, KOREA

<b>Session Title:</b>	60. OLED Manufacturing I
<b>Session Date:</b>	August 25 (Fri.), 2023
<b>Session Time:</b>	13:10-14:30
<b>Session Room:</b>	Room D (217~218)
<b>Session Chair(s):</b>	Dr. Chan Young Park (Samsung Display Co., Ltd., Korea)

[D60-1] [Invited] 13:10-13:35

Energy Level Alignment and Charge Transfer Dynamics Depending on Molecular Orientation  
Jeong Won Kim (KRISS, Korea)

[D60-2] 13:35-13:50

Stacked QD-OLED Panel Applying Inkjet Printing Process with Industrial Compatibility

Byoung-Hwa Kwon, Jin-Wook Shin, Chan-Mo Kang, Hyunsu Cho, Chul Woong Joo, Sukyung Choi, Hyungwoo Suh, Yoonsung Yoo, Nam Sung Cho, Chun-Won Byun, Dasol Kim (ETRI, Korea), Chang Min Lee (DUKSAN Neolux Co., Ltd., Korea), Dong-Kyun Shin, Jaeryul Yu (Gosantech, Korea), Chun Sakong (ChemE Inc., Korea), Yeon Soo Lee, and Hyun Sang Cho (DUKSAN Neolux Co., Ltd., Korea)

[D60-3] 13:50-14:05

Improvement of Low Gray Color Expression and Black Quality on Large Sized White OLED with Black Bank

Jang-mi Lee, Youn-Seung Choi, Ban-Suck Kang, Chung-Sun Lim, Sang-min Lee, Tae-Rim Lee, Han-Seop Kim, and Hyeon-woo Lee (LG Display Co., Ltd., Korea)

[D60-4] [Invited] 14:05-14:30

Plasmon-Induced Amplification of Near-Field Effect with Au Nanosphere Pattern Arrays for Efficient Light Harvesting Properties

Jung Kyu Kim (Sungkyunkwan Univ., Korea)