

# IMiD 2018

August 28 - 31, 2018 / BEXCO, Busan, Korea

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**Session Title:** 50. Transparent/Flexible Displays (Display Backplane)

**Date:** Aug. 31 (Fri.), 2018

**Time:** 11:00~12:20

**Room:** B (Room 214~216)

**Session Chair:** Dr. Chi-Sun Hwang (ETRI, Korea)

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[B50-1]

11:00~11:25

**[Invited] A Solution Metal Oxide-Driven 27.6-in. Flexible LCD**

Yen-Yu Huang (Chunghwa Picture Tubes Ltd., Taiwan)

[B50-2]

11:25~11:50

**[Invited] Nano-Film Transfer Technology for Solution-Processed Multilayer Structured OLEDs**

Kwan Hyun Cho, Dai Geon Yoon, and Kyung Tae Kang (KITECH, Korea)

[B50-3]

11:50~12:05

**[Oral] Transparent p-MoTe<sub>2</sub> 2D Transistor Enabled by an O<sub>2</sub>-Plasma-Induced MoO<sub>x</sub> Layer and an Ultrathin Pt Layer as Contact Media**

Yongjae Cho, Ji Hoon Park, Minju Kim, Yeonsu Jeong, Jongtae Ahn, Yeonjin Yi, and Seongil Im (Yonsei Univ., Korea)

[B50-4]

12:05~12:20

**[Oral] Polysulfide Thermosets for Use in Front Plane Applications**

Radu Reit, Adrian Avendano, and David Arreaga (Ares Materials, USA)