

IMiD 2022

The 22nd International Meeting on Information Display
August 23-26, 2022 / BEXCO, BUSAN, KOREA

Session Title:	18. Oxide TFT 1
Session Date:	August 25 (Thu.), 2022
Session Time:	09:00-10:20
Session Room:	Room B (214~216)
Session Chair(s):	Prof. Hyun-Suk Kim (Chungnam Nat'l Univ., Korea)

[B18-1] [Invited]	09:00-09:25
--------------------------	--------------------

Degradation Mechanism in Oxide TFT

Shunsuke Omae, Takanori Takahashi, Mutsunori Uenuma, and Yukiharu Uraoka (NAIST, Japan)

[B18-2] [Invited]	09:25-09:50
--------------------------	--------------------

Technical Challenge of OLED Displays for Premium TVs

Hong-Jae Shin, Soo-Hong Choi, Sung-Hwan Hong, Sung-Joon Bae, and Han-Seop Kim (LG Display Co., Ltd., Korea)

[B18-3]	09:50-10:05
----------------	--------------------

Understanding of Cation Compositional Effect in Indium Gallium Oxide Thin-Film Transistors by Atomic Layer Deposition

Jae Seok Hur and Jae Kyeong Jeong (Hanyang Univ., Korea)

[B18-4]	10:05-10:20
----------------	--------------------

Improvement Contact Resistivity of Amorphous IGZO Thin-Film Transistors with IGTO/TiN/ITO Stacked Source/Drain Electrodes

Seungwan Seo, Taikyu Kim, Seeun Kim, Joohee Jeong, Taegye Yang, and Jae Kyeong Jeong (Hanyang Univ., Korea)