

IMiD 2022

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

Session Title:	42. Integrations of TFTs
Session Date:	August 26 (Fri.), 2022
Session Time:	09:00-10:20
Session Room:	Room B (214~216)
Session Chair(s):	Dr. Jun Hyung Lim (Samsung Display Co., Ltd., Korea) Prof. Jiyoul Lee (Pukyong Nat'l Univ., Korea)

[B42-1] [Invited]	09:00-09:25
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Recent Progress of Oxide-TFT-Based Inverter Technology

Kenji Nomura (Univ. of California San Diego, USA)

[B42-2] [Invited]	09:25-09:50
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High Performance p-Type Metal Halide Semiconductor for Large Area Electronics

Myung-Gil Kim (Sungkyunkwan Univ., Korea)

[B42-3]	09:50-10:05
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High-Performance Stacked LTPS Back-Plane Technologies for Extremely-High Definition AMOLED Displays

Keunwoo Kim, Jaehwan Chu, Doona Kim, Dokyeong Lee, Sangsub Kim, Jiyoung Shin, Hyena Kwak, Hanbit Kim, Sanggun Choi, Junhyung Lim, Taewook Kang, and Changhee Lee (Samsung Display Co., Ltd., Korea)

[B42-4]	10:05-10:20
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Flexible Light-to-Frequency Conversion Circuits by Using Complementary Photosensitive Ring Oscillators with p-Type SWNT and n-Type α -IGZO Thin Film Transistors

Seung Gi Seo, Hyunbin Jo, Jinheon Jeong, Seo-young Jo, Soohyun Kim, and Sung Hun Jin (Incheon Nat'l Univ., Korea)