

IMiD 2020

The 20th International Meeting on Information Display
August 25 - 28, 2020 / Online Conference

Topic Title: 05. Active-Matrix Devices

Session Title: 05. Advanced Organic TFT

[TBA] [Invited]

Organic-Inorganic Hybrid Light Emitting Transistors

Jung Hwa Seo (Dong-A Univ., Korea)

[05_05_1752] [Invited]

Electrolyte-Gated, High-Performance Organic Nanoscale Transistors

J. Lenz (Ludwig-Maximilians Univ. Munich, Germany), R.T. Weitz (Ludwig-Maximilians Univ. Munich, Germany and Georg-August-University of Göttingen, Germany)

[05_11_1762] [Invited]

Recent Progress in Organic Semiconductors for Active Matrix Displays

Bernard Kippelen, Gunhee Kim, Xiaojia Jia, Xiaoqing Zhang, and Canek Fuentes-Hernandez (Georgia Inst. of Tech., USA)

[05_05_1352]

Modeling Optimization of Organic Multi-Valued Logic Devices

Chang-Hyun Kim (Samsung Display Co., Ltd., Korea), Ryoma Hayakawa, and Yutaka Wakayama (NIMS, Japan)