

IMiD 2020

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

Topic Title: 14. OLED Frontplanes

Session Title: 03. OLED Materials 3

[03_14_1719] [Invited]

Phosphorescent OLED Materials with Breakthrough Spectral Line Shape and Operational Stability for Automotive Applications

Eric A. Margulies, Nicholas J. Thompson, Pierre-Luc T. Boudreault, Vadim I. Adamovich, Bert D. Alleyne, Michael S. Weaver, Julie J. Brown (UDC Inc., USA)

[03_11_1779] [Invited]

Design Rule of Ir(III) Complex for Highly Efficient OLEDs

Seung-Yeon Kwak, Byoungki Choi, and Sunghan Kim (Samsung Advanced Inst. of Tech., Korea)

[03_14_1787] [Invited]

Exceptionally High-Efficiency Deep Blue Fluorescent Nondoped OLED Materials and Device

Lei Wang (Huazhong Univ. of Science and Tech., China)

[03_14_1452]

Intrinsically Stretchable Elastomeric Composites for OLEDs

Hyein Ha, Young Jae Shim, and Min Chul Suh (Kyung Hee Univ., Korea)

[03_14_1429]

Patternable Semi-Transparent Cathode for Transparent Display Application

Han-un Park, Seong Keun Kim, Sang Won Jung, and Jang Hyuk Kwon (Kyung Hee Univ., Korea)