

IMiD 2022

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

Session Title:	19. OLED Materials 2
Session Date:	August 25 (Thu.), 2022
Session Time:	09:00-10:30
Session Room:	Room C (217)
Session Chair(s):	Prof. Wan Pyo Hong (Gachon Univ., Korea) Dr. Sukyung Choi (ETRI, Korea)

[C19-1] [Invited] 09:00-09:25

V-Shaped Hosts Bearing a Cyclohexane Core for Solution-Processed Thermally Activated Delayed Fluorescence OLEDs

Na Yeon Kwon, Min Ju Cho, Dong Hoon Choi, and Chang Wook Han (Korea Univ., Korea)

[C19-2] [Invited] 09:25-09:50

Design Strategy towards TADF Emitters with High Kr and Krisc

Lian Duan (Tsinghua Univ., China)

[C19-3] [Invited] 09:50-10:15

Thermally Activated Delayed Fluorescence Emitters for High-Efficiency OLEDs

Shaolong Gong (Wuhan Univ., China)

[C19-4] [Kim Yong-Bae Award-Gold Prize] 10:15-10:30

Benzonitrile Modified N-Type Host to Achieve High Efficiency and Long Lifetime in Blue Phosphorescent Organic Light-Emitting Diodes

Yoon Sung Kim and Jun Yeob Lee (Sungkyunkwan Univ., Korea)