

IMiD 2022

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

Session Title:	63. LC Applications
Session Date:	August 26 (Fri.), 2022
Session Time:	15:50-17:00
Session Room:	Room G (314~315)
Session Chair(s):	Prof. Jang-Kun Song (Sungkyunkwan Univ., Korea) Prof. Vitaly Panov (Sungkyunkwan Univ., Korea)

[G63-1] [Invited] 15:50-16:15

Total-Internal-Reflection Freeform Light Guide Plate of Mini-LED Backlight for Liquid Crystal Display

Daochun Ye, Zibin Lin, Liwen Deng, Wenyan Zhang, Yun Ye, Sheng Xu, Enguo Chen, and Tailiang Guo (Fuzhou Univ., China)

[G63-2] 16:15-16:30

Fast Reconfigurable Antenna with Twisted Liquid Crystal Configuration

Dowon Kim, Kitae Kim, and Jun-Hee Na (Chungnam Nat'l Univ., Korea)

[G63-3] 16:30-16:45

Analytical Design of Double Layered Chiral Liquid Crystal Color Filter

Dahee Wang, Seungmin Nam, and Su Seok Choi (POSTECH, Korea)

[G63-4] 16:45-17:00

Polymer Dispersed Liquid Crystal with Functionalized-Carbon Nanotubes for NO₂ Gas Detection

Srinivas Pagidi, Soyeon Ahn, Youngseo Kim, and Min Yong Jeon (Chungnam Nat'l Univ., Korea)