

Session Code	[02] WeC2
Session Title	Materials and Devices for Displays and Optoelectronics 8
Date and Time	Wednesday, October 6, 2021 / 13:20-14:40
Session Room	Room C (301)
Session Chair(s)	Jongnam Park (UNIST, Korea)

[[02] WeC2-1] Invited Talk **13:20-13:45**

Unconventional QLEDs using Inorganic NPs and Small Molecules

Moonbon Kim, Seong Keun Oh (*Kyonggi Univ., Korea*), Heesun Yang (*Hongik Univ., Korea*), and Jiwan Kim (*Kyonggi Univ., Korea*)

[[02] WeC2-2] Invited Talk **13:45-14:10**

Ion Gel Electrolyte for Optoelectronic Applications

Kihyon Hong (*Chungnam Nat'l Univ., Korea*)

[[02] WeC2-3] **14:10-14:25**

A Discrete Core-Shell-Like Micro-LED Array Grown on Sapphire Nano-Membrane

Ho Won Jang, Jung-El Ryu, Jehong Oh, and Sohyeon Park (*Seoul Nat'l Univ., Korea*)

[[02] WeC2-4] **14:25-14:40**

Three-Dimensional Structure Morphable LED Array Display to Maintain Pixel Density

Yongjun Lee, Luhing Hu, Beomjin Kim, Juyeong Hong, and Jong-Hyun Ahn (*Yonsei Univ., Korea*)