Session Code: [02] ThC1

Session Title: Materials and Devices for Displays and Optoelectronics 10
Date and Time: Thursday, October 7, 2021 / 10:40-12:00
Session Room: Room C (301)
Session Chair(s): Seok-Kyun Son (Mokpo Nat’l Univ, Korea)

[[02] ThC1-1] Invited Talk 10:40-11:05
Synthesis of Quantum Dots for High-Performance Optoelectronic Application
Jongnam Park (UNIST, Korea)

[[02] ThC1-2] Invited Talk 11:05-11:30
Soft Material for Display Advance and Tunable Photonic Structure
Su Seok Choi (POSTECH, Korea)

[[02] ThC1-3] 11:30-11:45
Control over Electrical Property of a-InGaZnO Thin Film Transistors using Coupled Self-Assembled Molecular Layer as Copper Diffusion Barrier
Seungmin Lee, Minkyu Lee, and Taeyoon Lee (Yonsei Univ., Korea)

[[02] ThC1-4] 11:45-12:00
Magnetic Assisted Fluidic Self-Assembly Transfer Technique for High Resolution Micro-LED Display
In-Hwan Lee, Do-Yeong Shin, and Gyu-Cheol Kim (Korea Univ., Korea)