

Session Code [07] ThD3

Session Title	Materials and Devices for Displays and Optoelectronics 12
Date and Time	Thursday, October 7, 2021 / 15:40-16:45
Session Room	Room D (302)
Session Chair(s)	Youngho Kang (Incheon Nat'l Univ., Korea)

[[07] ThD3-1] Invited Talk

15:40-16:05

Impact of Crystalline Structure on Photodynamics in Halide Perovskites

Yoonhoo Ha (*KAIST, Korea*), Ki-Ha Hong (*Hanbat Nat'l Univ., Korea*), and Hyungjun Kim (*KAIST, Korea*)

[[07] ThD3-2] Invited Talk

[Online] 16:05-16:30

Simple Descriptor Derived from Symbolic Regression Accelerating the Discovery of New Perovskite Catalysts

Wan-Jian Yin (*Soochow Univ., China*)

[[07] ThD3-3]

16:30-16:45

DFT Study of High Performance and Lead-Free Perovskite Film

Kyu In Shim and Jeong Woo Han (*POSTECH, Korea*)