

IMiD 2023

The 23rd International Meeting on Information Display
August 22-25, 2023 / BEXCO, BUSAN, KOREA

Session Title:	56. Metamaterials for Display
Session Date:	August 25 (Fri.), 2023
Session Time:	10:40-12:00
Session Room:	Room H (316~317)
Session Chair(s):	Prof. Inki Kim (Sungkunkwan Univ., Korea) Dr. Sunghoon Hong (ETRI, Korea)

[H56-1] [Invited] 10:40-11:05

Radiation-Based Thermal Management for Flexible/Wearable Devices

Young Min Song (GIST, Korea) and Gil Ju Lee (Pusan Nat'l Univ., Korea)

[H56-2] [Invited] 11:05-11:30

New Generation of Nanophotonic Systems for Emerging Light-Enabled Technologies

Jung-Hwan Song (Stanford Univ., USA), Jorik van de Groep (Univ. of Amsterdam, The Netherlands), Qitong Li, Fenghao Xu, and Mark L. Brongersma (Stanford Univ., USA)

[H56-3] 11:30-11:45

Simultaneous Spatial and Spectral Tunable Metasurface Using Inverse Design and Oblique Helicoidal Cholesterics

Joohoon Kim, Junhyung Im, Sunae So, Youngki Kim, and Junsuk Rho (POSTECH, Korea)

[H56-4] 11:45-12:00

Artificial Intelligence Assisted Discovery of Luminous Materials

Surjeet Kumar, Subhajit Dutta, Junghyeon Yoo, Kotiba Hamad, and Daeho Yoon (Sungkyunkwan Univ., Korea)