



# 7<sup>th</sup> IEEE Electron Devices Technology and Manufacturing (EDTM) Conference 2023

March 7 – 10, 2023 / COEX Seoul, Korea

2B. Advanced Display Technologies	
Session Date:	March 8(Wed.),2023
Session Time:	10:55-12:40
Session Room:	Room B (#307 bc)
Session Chair	Prof. Sung Hun Jin (Incheon National University)
	Prof. Jeongkyun Roh (Pusan National University)

**[2B-1] [Keynote] 10:55-11:20**

## Display through Glasses to the New World of Hyper-Connectivity

Sung-Chan Jo

*Samsung Display Co., Ltd.*

**[2B-2] [Invited] 11:20-11:45**

## Skin-Integrated Wireless Haptic Interface for VR and AR

Jaeman Lim and Yei Hwan Jung

*Hanyang University*

**[2B-3] [Invited] 11:45-12:10**

## Halide Perovskite Spray-Synthesized Nano-Crystal and Vacuum-Sublimated Thin-Film Optoelectronic Devices

Hao-Wu Lin

*National Tsing Hua University*

**[2B-4] 12:10-12:25**

## Optimized Metasurface Design for Enhanced Organic Light-Emitting Diodes

Kyunghnam Kang<sup>1</sup>, Seongmin Im<sup>1</sup>, Changhun Lee<sup>1</sup>, Jungho Kim<sup>2</sup> and Donghyun Kim<sup>1</sup>

*1Yonsei University, 2Kyung Hee University*

**[2B-5] 12:25-12:40**

## A 120-mW 5- $\mu$ m VGA Indirect Time-of-Flight CMOS Image Sensor with a Differential Column ADC

Jeongeun Song, Gyubeom Hwang, Eunhang Lee, Minseok Shin, Hoesam Jeong and Kangbong Seo

*SK hynix*