

IMiD 2024

The 24th International Meeting on Information Display
August 20-23, 2024 / ICC Jeju, Jeju, Korea

Session Title:	37. Soft Sensors and Actuators for Interactive Display I
Session Date:	August 22 (Thu.), 2024
Session Time:	16:00-17:25
Session Room:	Room E (302)
Chair(s):	Prof. Hyunhyub Ko (UNIST, Korea) Prof. Kyoseung Sim (UNIST, Korea)

[E37-1] [Featured Invited] 16:00-16:30

Large-Scale and Flexible Light-Emitting Diodes based on Halide Perovskite Quantum Materials

Zhiyong Fan (Hong Kong Univ. of Science and Tech., Hong Kong, China)

[E37-2] [Invited] 16:30-16:55

Soft Human-Interactive Sensing and Synaptic Displays

Cheolmin Park (Yonsei Univ., Korea)

[E37-3] 16:55-17:10

Ultrafast Underwater Self-Healing Piezo-ionic Elastomer via Dynamic Hydrophobic-Hydrolytic Domains

Zhengyang Kong, Elvis K. Boahen, Joo Sung Kim, So Young Kim, Hyukmin Kweon, Hanbin Choi (Hanyang Univ., Korea), Wu Bin Ying (KAIST, Korea), and Do Hwan Kim (Hanyang Univ., Korea)

[E37-4] 17:10-17:25

Constant Resolution Touch Sensing Interfaces for Stretchable Electronics

Ji Yeong Park, Won Kyung Min, Dong Hyun Choi, Sun Min Song, Hye Jin Son, Yong-Min Jeong, and Hyun Jae Kim (Yonsei Univ., Korea)