

Session Title:	45. Soft Sensors and Actuators for Interactive Display II
Session Date:	August 23 (Fri.), 2024
Session Time:	09:00-10:20
Session Room:	Room E (302)
Chair(s):	Prof. Kyoseung Sim (UNIST, Korea) Prof. Hyunhyub Ko (UNIST, Korea)

## [E45-1] [Invited]

# Cycling Stability Manipulation on Organic Electrochemical Transistors

Wei Huang and Miao Xie (Univ. of Electronic Science and Tech. of China, China)

## [E45-2] [Invited]

Advancing Soft Electronics: Innovative Structural and Material Designs for Enhanced Functionality

Hae-Jin Kim (Yonsei Univ., Korea)

#### [E45-3]

### Development of Stretchable Strain-Insensitive Pressure Sensor based on Structural Strain Engineering of Sensor Elements

Hayun Kim, Sanghyun Bae, Dongju Jang, Jinsu Yoon, Jaeyoung Yoon, Dongeun Jin, and Yongtaek Hong (Seoul Nat'l Univ., Korea)

### [E45-4]

### Flexible Sensors for Healthcare and Robotics

Hao Wu (Huazhong Univ. of Science and Tech., China)

09:50-10:05

09:25-09:50

10:05-10:20

09:00-09:25