[TS11T3]

Nanomaterials and Nanodevices for Digital Healthcare 3

Date & Time	July 9(Thu.), 2026 / 09:30–10:30
Place	Room 212
Session Chair(s)	Prof. Sungjun Park (Ajou University), Prof. Soong Ju Oh (Korea University)

TS11T3_I_1 ***Invited** 09:30–10:00

Bio-Inspired Wearable Device-Skin Interfaces

Chaoran Xu[1], Hao Wu[2], and Zhuo Li[1]

([1]Fudan University, [2]Huazhong University of Science and Technology)

TS11T3_O_2 10:00–10:15

Scalable Ultraflexible Vertical OECT Arrays for Neuromorphic Systems

Inho Lee, Jonghyun Won, Wonseok Shin, Namhee Kim, and Sungjun Park

(Ajou University)

TS11T3_O_3 10:15–10:30

Heterogeneous Viahole-less Skin Patch for Multimodal Monitoring and Stimulation

SooJeong Song, Hyeokjun Lee, and Kyung-In Jang

(Daegu Gyeongbuk Institute of Science and Technology)