



[FE3] Flexible / Stretchable Display Technology II

Date / Time	July 27 (Fri.), 2018 / 15:30-17:10
Place	Room E (#107~108)
Session Chair(s)	Jong-Hyun Ahn (Yonsei Univ., Korea)

FE3-1 [Invited]

15:30-16:00

Transfer Printing Processing Technologies for Fabricating Flexible Thin Film Electronics on Arbitrary Substrate

Chi Hwan Lee

Purdue Univ., USA

FE3-2 [Invited]

16:00-16:30

Direct-Imaging Metal Interconnection and User Targeted Reliability Techniques for Stretchable Displays and FHE(Flexible Hybrid Electronic) Devices

Yongjin Kim, Joon Yub Song, JaeHak Lee, and SeungMan Kim

KIMM, Korea

FE3-3

16:30-16:50

Fabrication of Stretchable Electrodes Using Spray-Coated Silver Nanowire

Jaewook Jeong and JongHyun Jeong

Chungbuk Nat'l Univ., Korea

FE3-4

16:50-17:10

Low Temperature Processed Non-Volatile Memory Oxide TFT with Mobile Proton Generation in SiO₂ Gate Dielectric by Hydrogen Neutral Beam

JangWon Yun¹, Jin Nyoung Jang², and MunPyo Hong¹

¹Korea Univ., Korea, ²Wish Co Ltd., Korea