



[FE2] Flexible / Stretchable Display Technology I	
Date / Time	July 27 (Fri.), 2018 / 13:20-15:10
Place	Room E (#107~108)
Session Chair(s)	Chi Hwan Lee (Purdue Univ., USA)

FE2-1 [Invited]

13:20-13:50

Hybrid Polymer as Key Enabling Materials for Flexible and Stretchable Displays

Gerhard Domann, Daniela Collin, Juergen Clade, and Katharina Lang
Fraunhofer Inst. for Silicate Research, Germany

FE2-2 [Invited]

13:50-14:20

Graphene Encapsulation for Stretchable Displays

Byung Hee Hong
Seoul Nat'l Univ., Korea

FE2-3 [Invited]

14:20-14:50

Stretchable, Wearable Display Enabled with Micro-LED and 2D Materials

Jong-Hyun Ahn
Yonsei Univ., Korea

FE2-4

14:50-15:10

Ultra-Stable Graphene Electrodes Doped with Macromolecular Acid

Sung-Joo Kwon¹, Tae-Hee Han², Taeg Yeong Ko¹, Nannan Li³, Youngsoo Kim⁴, Dong Jin Kim⁴, Sang-Hoon Bae², Yang Yang², Byung Hee Hong⁴, Sunmin Ryu¹, Kwang S. Kim³, and Tae-Woo Lee¹
¹POSTECH, Korea, ²Univ. of California, USA, ³UNIST, Korea, ⁴Seoul Nat'l Univ., Korea