2025-02-13(목), 10:55-12:40
좌장: 추후업데이트 예정

I. MEMS & Sensor Systems 분과

[TI2-I] MEMS & Sensor Systems (II)

TI2-I-2 10:55-11:10	Improving Gas Sensor Detection by Modulation of Conductive Pathways and Schottky Barrier Se Min Hwang[1,2], Jeongin Song[1,3], Euna Jung[1,4], Jae Hyun Lee[4], Taesung Kim[3], Min Sup Choi[2], and Jihun Mun[1] [1]KRISS, [2]Chungnam National University, [3]Sungkyunkwan University, [4]Ajou University
TI2-I-3 11:10-11:25	Interactive Soft Morphing Metasurface with Real-time Shape Sensing Gooyoon Chung, Jeongmin Yoo, and Yoonseok Park Kyung Hee University
TI2-I-4 11:25-11:40	Enhanced Sensitivity of Zero-bias-operated MXene Chemiresistive Sensor via Lignin Hybridization Windy Ayu Lestari, I Ketut Gary Devara, and Jun Hong Park Department of Materials Engineering and Convergence Technology, Gyeongsang National University
초청 TI2-I-5 11:40-12:10	Implantable and Bioresorbable Radiofrequency Resonators for Magnetic Resonance Imaging Geumbee Lee Kyungpook National University
초청 TI2-I-6 12:10-12:40	Laser Direct Writing of Artificial Thermoreceptor Array Jaeho Shin Center for Advanced Molecular Recognition, KIST