

EKC2023

Tuesday, August 15, 2023

[E12] Micro and Nano Systems (From device to integrated systems): [E16] Micro and Nano Systems (From device to integrated systems)-I - Orion 1 (1:20 PM - 2:55 PM)

-Conveners: Jung Mu Kim; Seonho Seok

time	[id] title	presenter
1:20 PM	[M282] Advanced Manufacturing Technologies for Printing Composite Materials for Energy and Medical Applications	LEE, Jaemin
1:45 PM	[M24] Processing-In-Memory with Self-Rectifying Resistive Crossbar Array	KIM, Nam-Seog
2:10 PM	[M0] SENTENNA with hand grip sensing	KIM, Jung Mu

[E12] Micro and Nano Systems (From device to integrated systems): [E16] Micro and Nano Systems (From device to integrated systems)-II - Orion 1 (3:10 PM - 4:40 PM)

-Conveners: Seonho Seok; Jung Mu Kim

time	[id] title	presenter
3:15 PM	[M22] Study on cyclic tensile behaviours of PDMS/MWCNTs micro-composite films	Mr SONG, KYU
3:40 PM	[M90] Simple and Rapid Cortisol Detection via Wearable Cortisol Aptasensor	AN, Jai Eun
4:05 PM	[M97] Wireless sensor node and wearable gas sensing technology for security applications.	Dr LLAMAS-GARRO, Ignacio