2018년 2월 6일(화), 14:10-15:55 Room J (육백I, 6층)

M. RF and Wireless Design 분과 [TJ2-M] RF and Wireless System and Circuits II

TJ2-M-1 14:10-14:40	[초청] A 60GHz Low-Power Transceiver for Proximity Communications Chul Woo Byeon ¹ and Chul Soon Park ² ¹ Department of Electronic Engineering, Wonkwang University, ² Department of Electrical Engineering, KAIST
TJ2-M-2 14:40-15:10	[초청] Differential CMOS 200-GHz Detector IC with Subthreshold Amplifier Jong-Ryul Yang ¹ , Seong-Tae Han ² , and Dong-Hyun Baek ³ ¹ Department of Electronic Engineering, Yeungnam University, ² Electric Propulsion Research Center, KERI, ³ School of Electrical Engineering, Chuna-Ang University
TJ2-M-3 15:10-15:40	[초청] IIP2/OIP2 Enhancement Technique in CMOS Single-Ended Broadband LNA for TV-Band White-Space Receiver Applications Donggu Im Division of Electronics Engineering, Chonbuk National University
TJ2-M-4 15:40-15:55	CMOS RF to DC Rectifier for Energy Harvesting Sensor Interface Hyeon-woo Kim, Ickjin Kwon Department of Electrical and Computer Engineering, Ajou University