Session C3

Wireless Systems

Tuesday, June 19, 1:30 p.m.
Honolulu Suite

Co-Chairs: A. Zolfaghari, Broadcom
           H. Song, POSTECH

C3-1 - 1:30 p.m.

C3-2 - 1:55 p.m.

C3-3 - 2:20 p.m.
Fully Integrated OOK-powered Pad-less Deep Sub-wavelength-sized 5-GHz RFID With on-chip Antenna Using Adiabatic Logic in 0.18µm CMOS, Y. Toeda, T. Fujimaki, M. Hamada, T. Kuroda, Keio University

C3-4 - 2:45 p.m.
A Fast Triple-Interferer Sensor (Detector and Digital Encoder) with In-Situ Reference Frequency Acquisition at 2.7-to-3.7GHz in 0.13µm CMOS, D. Shin, K.-J. Koh*, Virginia Tech, *Intel Corp, also with Intel