Session C22

Advanced Amplifiers and Analog Front-Ends

Thursday, June 21, 1:50 p.m.
TAPA 1

Co-Chairs: A. Molnar, Cornell University
M. Je, KAIST

C22-1 – 1:50 p.m.
A 1mW -101dB THD+N Class-AB High-Fidelity Headphone Driver in 65nm CMOS, N. Mehta, J. Huijsing*, V. Stojanovic, University of California at Berkeley, *Delft University of Technology

C22-2 - 2:15 p.m.

C22-3 - 2:40 p.m.

C22-4 - 3:05 p.m.
A 0.6V 54dB SNR Analog Frontend with 0.18% THD for Low Power Sensory Applications in 65nm CMOS, K. Badami, K. Murthy, P. Harpe*, M. Verhelst, KU Leuven, Texas Instruments, *Eindhoven University of Technology