Congratulations to the winners of the Chip Design Competition.

**GOLD**

Xue, Rui-Feng  
Institute of Microelectronics, A*STAR, Singapore  
Authors: Rui-Feng Xue, Hao Cheong, Hyok-Kyu Cha, Xin Liu, Peng Li, Huey Jen Lim, Li Shiah Lim, Cairan He, Woo-Tae Park, Minkyu Je

**SILVER**

Kim, Jungmoon  
Korea University, South Korea  
Title: A Single-Shared-Comparator-Based Single-Inductor 8-channel Output DC-DC Converter With Time-limited One-shot Current Control  
Authors: Jungmoon Kim, Jihwan Kim, Chulwoo Kim

Lin, Ying-Zu  
National Cheng Kung University, Taiwan  
Title: Subrange ADCs Based on SAR Architecture for High-Power-Efficiency Analog-to-Digital Conversion  
Authors: Ying-Zu Lin, Soon-Jyh Chang

**BRONZE**

Chen, Zhixiang  
Waseda University, Japan  
Title: A 6.72-Gb/S 8pj/bit/iteration IEEE 802.15.3C LDPC Decoder Chip  
Authors: Zhixiang Chen, Xiao Peng, Xiongxin Zhao, Qian Xie, Leona Okamura, Dajiang Zhou, Satoshi Goto

Cheng, Chun-Yuan  
National Chung-Cheng University Taiwan  
Title: A 0.35 V, 100 MHz, 0.19 uW/MHz, 3-Locking-Cycle All Digital Delay Locked Loop with Asynchronous-Deskewing Technology in 55 nm CMOS Technology  
Authors: Chun-Yuan Cheng, Jin-Shyan Wang, Cheng-Tai Yeh

Fritzin, Jonas  
Linkoping University, Sweden  
Title: A Wideband Fully Integrated +30dBm Class-D Outphasing RF PA in 65nm CMOS  
Authors: Jonas Fritzin, Christer Svensson, Alia Alvandpour

Hu, Sanming  
Institute of Microelectronics, A*STAR, Singapore  
Title: A 77-135GHz Down-Conversion IQ Mixer for 10Gbps Multiband Applications  
Authors: Samming Hu, Yong-Zhong Xiong, Leih Wang, Jinglin Shi, Teck-Guan Lim

Luo, Zhihong  
GlobalFoundries, Singapore  
Title: A Novel Digital PLL With Good Performance and Very Small Area  
Authors: Zhihong Luo, Au Yeung On, Benjamin Lau, Henry Law

Mou, Shouxian  
Nanyang Technological University, Singapore  
Title: A 900MHz RFID Reader Chip with RC Calibration  
Authors: Shouxian Mou, Kaixue Ma, Kiat Seng Yeo

Murali, Pramod  
Indian Institute of Science, India  
Title: Energy Efficient Integrated Gas Sensor System with Post CMOS Functionalization  
Author: Pramod Murali