*** Call for participation ***

International Workshop on Emerging Circuits and Systems (IWECS’11)

**Location:** Hangzhou, Zhejiang Provence, China  
**Time:** August 4-5, 2011

Sponsored by  
National Science Foundation of USA (NSF)  
ASIC & System State-key Lab of Fudan University, China  
National Natural Science Foundation of China (NSFC)  
Hangzhou Dianzi University, China

International Workshop on Emerging Circuits and Systems in 2011 (IWECS’11) is the third IWECS workshop event. The first IWECS event was successfully held in Fudan University, Shanghai in 2009 and the second IWECS event was successfully held in Hefei, Anhui Province in 2010. The last two IWECS events attracted many top-notch researchers and company executives from industries in US, Canada, and Asia pacific and China. IWECS11 will be held between August 4 and 5, 2011 in Hangzhou, Zhejiang Provence, China and to be co-hosted by Hangzhou Dianzi University and Fudan University.

IWCES workshop aims at providing a forum for researchers, practitioners, managers and graduate students from academia and industries to present the latest results and exchange ideas. IWECS focuses many emerging design techniques such as multiprocessor-based parallel computing techniques, 3D and multicore architectures, reconfigurable integrated circuits and systems, software-hardware co-designed systems, and emerging cyber-physical systems, as well as green technologies including renewable energy and smart grids. IWECS11 will invite leading researchers and company managers all over the world to share latest advances on emerging circuits and systems and their views and opinions for technological trends and impacts.

IWCES also features post-workshop social activities to encourage more open discussions, collaboration planning, and networking.

**Further Information:**


**Workshop schedule:**

The workshop consists of two-day technical sessions and post-workshop social activities. The first two days (August 4-5) will be technical sessions consisting of presentations given by invited guests on latest
technologies, innovations and advances on emerging circuits and systems. The post-workshop social activities consist of group touring and sightseeing of nearby attractions such as West Lake, Qiantao Lake, as well as exploring of Zhejiang heritage historical sites, local cultures and foods.

Organizers:

Sheldon Tan, Dept of Electrical Engineering, University of California at Riverside, CA, USA
Lingling Sun, Hangzhou Dianzi University, Hangzhou, Zhejiang Province, China
Xianlong Hong, Dept of Computer Science and Technology, Tsinghua University, China
Yici Cai, Dept of Computer Science and Technology, Tsinghua University, China