

## **The 3rd IEEE ComSoc Asia-Pacific Outstanding Paper Award**

The award committee selected the best three papers among all nominated papers, including one magazine paper and two transaction papers. The award ceremony was held during the APB meeting at IEEE Globecom 2014, Austin, USA.

### **Magazine paper**

Title: Toward Ubiquitous Massive Accesses in 3GPP Machine-to-Machine Communication

Authors: Shao-Yu Lien, Kwang-Cheng Chen, Yonghua Lin

Source: IEEE Communications Magazine, vol. 49, no. 4, pp. 66-74, Apr. 2011

Nominator by Prof. Hsiao-Hwa Chen, Prof. Dong In Kim

### **Journal papers**

Title: Delay and Capacity Tradeoff Analysis for MotionCast

Authors: Xinbing Wang, Wentao Huang, Shangxing Wang, Jinbei Zhang, Chenhui Hu

Source: IEEE Transactions on Networking, Vol. 19, No. 5, pp. 1354-1367, Mar 2011

Nominated by Prof. Zhisheng Niu

Title: Optimal Spectrum Sharing in MIMO Cognitive Radio Networks via Semidefinite Programming

Authors: Ying Jun (Angela) Zhang and Anthony Man-Cho So

Source: IEEE Journal on Selected Areas in Communications, vol. 29, no. 2, Feb. 2011

Nominated by Dr. Ying-Chang Liang