

## **The First IEEE ComSc Asia-Pacific Outstanding Paper Award**

Authors: Yonghong Zeng and Ying-Chang Liang (Institute for Infocomm Research, A\*STAR, Singapore)

Title: Eigenvalue-based Spectrum Sensing Algorithms for Cognitive Radio

Source: IEEE Transactions on Communications, vol. 57, no. 6, pp. 1784-1793, June 2009.