

Editorial

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Biographical notes: Dr. Liang is currently an Associate Professor at the National University of Singapore, Singapore, engaged in teaching and research in the areas of power microelectronics, silicon microsystems, ferroelectric photovoltaics and smart dust sensing networks. He has published more than 130 papers in journals and technical conferences in these areas. He is a member of IEEE, Phi Tau Phi and Society of Industry Technology.

Selected peer-reviewed papers from *the 6th International Conference on Information Technology and Applications (ICITA 2009)*, which was held in Hanoi, Vietnam in 9–12 November 2009 are published in this Special Issue on Intelligent Systems Technologies and Applications. The *ICITA* conference addresses the important aspect that information technology stretches across narrowly defined subject areas with many global, technical and social perspectives, and it offers such a great opportunity to facilitate cross-disciplinary research exchange.

We have selected 11 papers for this Special Issue to cover a good spectrum of topics including: geographical information systems, pervasive information system, data mining techniques, biometrics and bioinformatics, optical image coding, recognition and inspection, intelligent techniques, smart dust sensing networks, and energy harvesting, which make the Special Issue indeed very extensive in research activities and interesting to our readers.

I would like to thank all authors for their contribution to the Special Issue.