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- The Second International Conference on Future Generation Communication Technologies (FGCT 2013)
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Editorial

Cloud computing offers numerous benefits in the computing paradigm. In the first paper on '**An Exploration of Cloud Service Delivery Models in a Hybrid Environment – A New Depiction to Corporate Computing**' the author *Vijayalakshmi* has discussed the comprehensive cloud models. The concept Smart Homes is gaining significance in the last few years as evidenced from studies and literature. The authors *Farhang Padidarar Moghaddam* and *Riza Sulaiman* in their paper on '**RESTful Integration of Cooperative Smart Homes to Create a Crises Coordinating System**' proposes a crisis coordinating framework which enables efficient emergency management in ubiquitous intelligent environments using REST architectural style.

Aymen GHILEN, Fatma Hamzaoui, Mostafa AZIZI, Ridha Bouallegue and *Hafedh Belmabrouk* in their paper on '**Quantum Authentication Based on Entangled States**' presented a quantum key distribution protocol with quantum authentication. The proposed scheme the authors claim to makes use of unitary quantum gates and the shared random number can be reused later for classical encryption after the authentication has succeeded.

In the last paper on '**Stability Along The Pass of Differential Linear Repetitive Processes Using an LMI**', the authors *Jamel Dridi, Housseem ouerfelli, Selma Ben Attia* and *Salah Salhi* using Kalman-Yakubovich-Popov lemma, have developed sufficient conditions for the stability analysis along the pass and the synthesis problem of differential linear repetitive processes, They carried out experiments through which the simulation results demonstrate the good performance of application in iterative learning control.

The papers of this issue mark professional and technical contribution.

Editors