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- Ninth International Conference on Digital Information Management (ICDIM 2014)
- Fourth International Conference on Innovative Computing Technology (INTECH 2014)
- First International Conference on Future Generation Information and Communication Technology (FGICT 2014)

## Editorial

This issue has the following papers.

Using various approaches such as GPS, WiFi, GSM, UMTS and other sensors, the authors *Mohamed Abdel Meniem, Eman Shaaban* and *Ahmed Hamad* in the paper on “**Fast and Accurate Practical Positioning Method using Enhanced-Lateration Technique and Adaptive Propagation Model in GSM Mode**” addressed the positioning of mobile phones. They have tested it and analyzed in Egypt roads using realistic data and commercial android smart phone. They found lower error rate in urban areas than rural.

In the next paper on “**A New Mobile Application for Encrypting SMS/Multimedia Messages on Android**”, the authors *Hazem M. El bakry, Ali E. Taki-El-Deen* and *Ahmed Hussein Ali El tangy* proposed a platform for sending/receiving secured SMS/Multimedia files using Blowfish algorithm. They introduced a smart mobile application on android platform for encrypt the message.

*Mohamed Abdel Meniem Eman Shaaban* and *Ahmed Hamad* in the next paper proposed a usage of splitting source - node power for the two-phase cooperative relaying system. The authors claim that the proposed power splitting is shown to significantly reduce the outage probability compared with the conventional individual power allocation.

In the last paper on “**FPGA Implementation of Automatic Modulation Recognition System for Advanced SATCOM System**”, the authors *Durga Digdarsini, Mahesh Kumar, Gopichand Khot, TVS Ram* and *VK Tank* proposed the FPGA based implementation of Automatic Modulation Recognition (AMR) algorithm for advanced communication payload. They have implemented and tested in Xilinx Virtex-4 FPGA based card.

The published papers are highly interesting.

## Editors