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- The Eighth International Conference on Digital Information Management (ICDIM 2013)
- The Second International Conference on Future Generation Communication Technologies (FGCT 2012)
- The First International Conference on New Visions for Information and Communication Technology (ICNVICT 2013)

Editorial

This issue has the following pieces of research.

The quality of service between the two major network types WiMAX and UMTS is extensively studied by Ravonimanantsoa Ndaohialy Manda-Vy and Hery Zojaona Tantely Reziky Zafimarina Stefana in the opening paper on **“Conversational QoS Comparison Between WiMAX and UMTS”**. Using data, they did simulation trial and conclude that WiMAX networks is superior than UMTS.

Manel Khedher in the paper on **“Dramaturgical Perspective of Online Personal Branding”** has developed a theoretical framework based on self-surveillance and Monitoring for online branding. With the rise of Web 2.0, the author proposes that the personal branding is a formula for the achievement of personal and professional success in the competitive market place.

In the paper on **“PID Control Based on Modified Particle Swarm Optimization for Nonlinear Process”**, the authors *Adel Taeib, Ltaeif Ali and Abdelkader Chaari* using a modified Modified Particle Swarm Optimization have designed a method for determining the optimal proportional-integral-derivative (PID) controller parameters for Takagi-Sugeno (T-S) fuzzy model. They have tested the performance of the self-tuning PID controller based on MPSO.

The facial expressions analysis in computer vision is modified to offset the limitations by *Halima MHAMDI, Nessrine HAMROUNI and Mohamed Salim BOUHLEL* in the paper on **“Emotion Recognition by Modeling the Movement”**. They have used dynamic Optical flow method for estimating the activity of several facial muscles. They came out with a good system of emotion recognition.

Md. Iqbal Quraishi, Arindam Das and Saikat Roy in their paper on **“A Novel Signature Verification and Authentication System Using Image Transformations and Artificial Neural Network”** proposes an Artificial Neural Network based approach for implementing Automatic Signature verification and authentication system. After extensive experimentation of their method they found that this system shows better performance.

Hope the published papers are interesting.

Editors