

Editorial

We bring the first issue of the thirteenth volume of the **Journal of Multimedia Processing and Technologies** with the below described papers.

In the first paper on “**Processing of features in vein images**”, the authors evaluated the features of some finger vein databases available with the aim to find the quality of images and other features such as contrast, sharpness and possible noise. The authors have presented the results in terms of quantity data.

In the next paper on “**Fragmentation of stereo pair in FPGA software-based algorithm**”, the authors presented a system to detect corresponding fragments of stereo pair and finally setting the parameters of dynamic objects, implemented in FPGA. They have developed a software-based algorithm and studied it in MATLAB to assess the performance and verify its effectiveness.

In the last paper on “**Algorithm for image segmentation process in ultrasound machines**”, the authors have presented a solution for image segmentation and assess the renal vessels. They suggested the noise reduction of the original image as the first stage of processing for obtaining a clearly contours of the objects. The authors have supported our experiments with results and shown that use of this method for a proper diagnosis which will improve health sector.

The research presented contribute extensively to the multimedia technologies.

Editors