

Editorial

We present the first issue of this volume of the **Progress in Computing Applications**.

In the first paper on “**Observing the processes in the High-Performance Computing programs**”, the authors studied the enhanced utility, use and efficiency in processing of data in the High-performance computing. The authors viewed that the high-performance computing systems should be regularly monitored to ensure understanding and high utility. In this work, they have developed high power sources and supported with good and well-designed programs.

In the next paper on “**Textile processing programs using Crochet software**”, the authors have addressed the issues in the crochet software which can assist the home craft manufacturing in many ways. The authors state that the processes help to store template and design and data for the production. In this paper they have given a presentation of the graphical display of the crochet charts and software

In the next paper on “**Graph vertexes and Robot position in maze**”, the authors have developed programs and automatic agents to help to process maze. In this work the authors took the images of the maze with the help of the readily available images and implemented the algorithms. They have carried out the processing of images that include the marking, beginning level and final point in the process using the algorithms.

We hope that these papers reflect some useful insights about application of computing for many purposes.

Editors