# Table of Contents

- **Acceleration of Correlation Matrix on Heterogeneous Multi-Core CELL-BE Platform**
  - 1
  - Manish Kumar Jaiswal

- **Information System Security Goals**
  - 15
  - Ioannis V. Koskosas, Nikolaos Asimopoulos

- **Using Wavelets to Improve Quality of Service for Telemedicine**
  - 27
  - Apkar Salatian, Francis Adepoju, Lawrence Oborkhale

- **Synthesis of Nano Alumina Reinforced Magnesium-Alloy Composites**
  - 35
  - E.D. Francis, N. Eswara Prasad, Ch. Ratnam, P. Sundara Kumar, V. Venkata Kumar

- **A Much Compact Abstraction of the State Space of Real time Preemptive Systems**
  - 45
  - Abdelkrim Abdelli

- **The new signature generation method based on an unpacking algorithm and procedure for a packer detection**
  - 59
  - Donghwi Shin, Chaetae Im, Hyuncheol Jeong, Seungjoo Kim, Dongho Won

- **An Immigrated Ecological Ammensalism with Limited Resources**
  - 79
  - K.V.L.N. Acharyul, N. Ch. Pattabhi Ramacharyulu
A new approach to improve the clustering accuracy using informative genes for unsupervised microarray data sets

Tajunisha N, Saravanan V