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- (ICADIWT 2012)
- Seventh International Conference on Digital Information Management (ICDIM 2012)
- The Second International Conference on Innovative Computing Technology (INTECH 2012)

## **Editorial**

Computing as a paradigm has paved the way for unlimited progress in multiple directions. The publications on computing reflect the research carried out and enable the end-user to keep update in the field. The individual as well as collaborative computing applications present new challenges for storing and processing large amounts of data. As users and developers are focused more on performance of computing systems, there exists an opportunity for a highly-scalable system tailored specifically for extended applications.

We propose architecture, models and systems for newer applications that allow the developer to manifest and state application specific consistency requirements, takes advantage of computing technologies to provide cost effective scale-up and scale-down, and will use machine learning as well as intelligent models to introspectively execute performance problems and predict the resource requirements of new emerging areas. Realizing this potential, we bring this innovate journal which focus on the applications rather than research on concepts and theories.

This first issue contains five eminent papers on data mining, neuro fuzzy systems, object oriented software, neural network based classifiers and cooperative multi-agent systems. We ensure the publication of highly peer reviewed research in this platform. The first year publication is planned as bi-annual. However, we will increase the frequency to quarterly from the next year.

## **Editors**