Editorial

We are pleased to release the second issue of the twelfth volume of the Journal of Intelligent Computing.

In the first paper on "**Designing of phase advance of the carrier signals using intelligent neural networks**", the authors have proposed a new model for measuring the phase advance of the carrier signal using intelligent neural networks. They have developed the system based on multilayer perceptron network. Authors have found during testing that the present model design helped the measurement of ionospheric carrier phase advance and it is tested in the target areas.

In the second paper on "**Designing a microstrip patch antenna with performance efficiency**" the authors have designed a microstrip patch antenna with two arc shaped slots. During the testing the authors found that the arc-shaped slot dimensions are easily controlled.

In the last paper on "**Wireless sensor networks to build low-cost model for energy saving in buildings**" the authors used the wireless sensor network to develop a low cost and low powered network to ensure energy efficiency. The proposed wireless sensor network takes the low energy Bluetooth technology for linking sensor nodes that used the simple link sensor tags. Authors did experimentation to know how the wireless network sensors can ensure energy efficiency.

We do hope that these papers are much innovative in the intelligent computing research.

Editors