

Editorial

We are pleased to release the last issue of the seventh volume of the ***Journal of Intelligent Computing***. This issue has the below described innovative research in the intelligent computing.

In the first paper on **“A Simplified Fuzzy Logic Liquid Level Control System”** the authors *Farooq, FaiqaRafiq, Ghulam Abbas* and *UsmanAsad* have presented the design of a simple fuzzy logic liquid level controller. The performance analysis have proved that the fuzzy logic controller is better choice owing to its smoothness and accuracy.

In the next paper on **“Robust Fault Detection for Discrete-time Periodic Systems using Model Matching Problem”** the authors *AliMuqtadir, Muhammad Abid, Ghulam Mustafa* and *Abdul Qayyum Khan* using model matching have documented the robust fault detection (FD) identification of discrete-time periodic systems.

Felipe Neves da Silva, Adriano VelasqueWerhli and *Diana Francisca Adamatti* in the last paper on **“Using Bayesian Networks to Structure the OCC Emotions Model”** used the Bayesian network to introduce the new way of modeling the OCC model of emotions. Bayesian networks are an excellent tool for modeling real problems because they use probabilistic reasoning which differs from the logical reasoning used by the majority of the computational tools as the authors claim. They have used the a BDI Multi - Agent system to test the introduction of emotions in three hypothetical situations.

Hope the published papers are quite incremental to the Intelligent Computing.

Editors