**Call for Papers on ICCMIT2018**

**Addressing Issues in Application Development for Cloud Computing Using Nature Inspired Optimization Techniques**

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**Objectives and Motivation**

Many applications development in cloud computing have been revolved in various time era. However, proper approach is not look out in the best way to deal with various fields like medical, engineering and other scientific areas etc. Theoretical solutions are given by many software using simulation and emulation tools. Here, we are looking for practical solutions followed by nature inspired optimization techniques. We are recommending for nature-inspired techniques in our special session because it has higher measurements parameters and applicable to any kind of research fields. So, all such kind of issues would be raised in this session with practical exposure and deal with those in proper way.

**Scope and Interests**

Solution of a problem can be determined in easy way. Application developments and implementation must be ahead to future scope as a social development and used in anywhere, where applicable. The following topics are included as interest, but these are not limited –

         Use of nature inspired algorithm in cloud computing

         Application development using nature inspired optimization

         Scope of nature inspired methods in cloud computing

         Fault tolerant specific tasks using nature inspired algorithm

         Cloud Communications and Networking

         Ant Colony for Neural Network Optimization

         Genetic Algorithm for Fuzzy System Optimization

         Genetic Algorithms for Hybrid Intelligent Systems Design

         Genetic Algorithms for Neural Network Optimization

         Genetic Fuzzy Systems

         Genetic Neural Systems

         Hybrid Evolutionary Algorithms

         Hybrid Modular Neural Networks

         Hybrid optimization techniques

         Neuro-Fuzzy-Genetic Approaches

         Nature-inspired Smart Hybrid Systems

**Paper Submission**

All instructions and templates for submission can be found in the ICCMIT2018 website:

http://www.iccmit.net/. The accepted papers will be published in ISI/SCOPUS journals. Also, the best articles will be invited to be published again after expansion as book chapter in IGI Book.

**Important Dates**

Paper abstract submission:                                         February 15, 2018

Notification of acceptance:                                        February 22, 2018

Final paper submission and authors camera ready: March 7, 2018

Conference Dates:                                                     April 2-4, 2018