Session Title - Application of Novel Simulation Optimization Techniques in Engineering (ANSOTE)

Theme and aim of the special section:

The main aim of this special session is to focus upon the application of novel simulation techniques in various fields of engineering for solving lots of complex real world problems for which other techniques are not well suited. This session aims to bring together leading academic scientists, researchers and research scholars to exchange and share their experiences and research results about all aspects of Engineering. It also provides a forum for researchers, practitioners and educators to present and discuss the most recent innovations, trends, and concerns, practical challenges encountered and the solutions adopted in the various field of Engineering.

The primary interest of this "Application of Novel Simulation Optimization techniques in Engineering" special session is to collect a set of research papers based on novel simulation optimization techniques that showing original, current state-of-art and recent research on emerging fields of engineering especially in computer science and engineering, information technology, production engineering and power system engineering.

Topics:

- Optimization Techniques in Soft Computing
- Image Processing
- Wireless Ad-hoc Network
- Embedded System
- Parallel & Distributed Computing
- Speech Recognition
- Security issues in Social networking sites
- Power Quality Improvement
- Grid Stabilization And Optimization
- Power Quality Improvement Using Soft Computing Techniques
- Economic Load Dispatch Using Soft Computing
- Optimization Technique In Production
- Assembly Line Balancing
- Expert System

Special Session Coordinator Details

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Special Session Title: **Application of Novel Simulation Optimization Techniques in Engineering (ANSOTE)**

We are organizing a special session on **"Application of Novel Simulation Optimization Techniques in Engineering (ANSOTE)"** in The IEEE- International Conference on Signal Processing, Communication, Power and Embedded System (SCOPES) – 2016. During 3rd to 5th October, 2016 in the city of Odissa, India.

Special Session Submissions can only be submitted to the Session Coordinator Mail Id -
anandsingh@vitm.edu.in

Publication of Conference Papers (Special Sessions)

All the registered papers will be submitted submitted to IEEE Digital library. As well as indexed by SCOPUS.