



International Conference on Electrical, Electronics & Optimizations Techniques

3rd – 5th March, 2016 | Tamil Nadu, India.

Session Title - Uncertain Optimization Problem and its Applications(UOPA)

Theme and aim of the special section:

Generally, parameters of the objective and constraint functions of an optimization problem are assumed as fixed real numbers. However, in real life engineering situations, these parameters cannot be predicted as fixed real numbers due to the presence of uncertainty in the data set. An optimization problem with uncertain parameters is called an uncertain optimization problem. The aim of this special topic is to find out various methods to handle the uncertainty in engineering optimization problems with application in the following topics:

Topics:

1. Linear and Nonlinear Optimization Problem with Uncertain Parameters
2. Uncertainty in Engineering Optimization Problems
3. Uncertain Solid Transportation Problem
4. Co-operative and Non-cooperative Game with Uncertain Payoffs

Special Session Coordinator Details

Coordinator Name : Dr. Ajay Kumar Bhurjee

Email : ajaybhurjee1984@gmail.com

Department of Mathematics

Room No. ATR-214,

National Institute of Science & Technology

Berhampur, Odisha, PIN-761008



Special Session Title: **Uncertain Optimization Problem and its Applications(UOPA)**

We are organizing a special session on “**Uncertain Optimization Problem and its Applications**” in The IEEE International Conference on Electrical, Electronics & Optimizations Techniques (ICEEOT-2016). During 3rd – 5th March, 2016 in the city of Tamil Nadu, India.

Special Session Submissions can only be submitted to the Session Coordinator Mail Id -
ajaybhurjee1984@gmail.com

Publication of Conference Papers (Special Sessions)

All papers will be published by IEEE Xplore. As well as indexed by SCOPUS

IEEE-CATALOG NUMBERS (ISBN): XPLORE COMPLIANT - CFP16E71-ART - 978-1-4673-9939-5

Website: www.iceeot.org

All papers will be published by IEEE Xplore and will be index by SCOPUS