

RAACE - 2017

<http://raace.in>

CALL FOR PAPERS

SPECIAL SESSION ON

Recent Advancement in Optimization, Modeling and Simulation

International Conference on Recent Advances and Applications in Computer Engineering
November 23-25, 2017 St. Xavier's College, Jaipur, India

Scope

Optimization techniques are used in a wide-spectrum of industries, including aerospace, automotive, chemical, electrical, and manufacturing industries. A number of models can be formulated and solved by using relevant techniques of optimization, depending on type and complexity of the mathematical model. Simulation techniques provide results for multi-variable complex models.

Aim of this session is to provide a platform for recent advances in the area of modeling, optimization, simulation and soft computing techniques.

Call for Papers

We invite original (un-published) research contributions based on the above mentioned theme including following topics **but not limited to**:

- Modeling and simulation
- Optimization techniques and applications
- Mathematical programming and applications
- Application of Optimization Techniques to Engin-----.
- Application of Optimization Techniques to Biological Models.
- Application of Optimization Techniques to Animal Diet Formulation.
- Modeling and simulation for optical communications.
- Duality Theorems of Optimization Techniques.
- Simulation Models.
- Soft computing techniques

Important Dates

Paper Submission	Sep 20, 2017
Notification of Acceptance	Oct 15, 2017
Camera-Ready paper	Oct 25, 2017
Registration of Authors of accepted papers	Oct 25, 2017

Paper Publication

All the accepted papers to be presented in this session will be published in the proceeding of *CCIS series of Springer* and the extended versions of the selected papers will be published in *special issue of the International Journals*.

Paper Submission

Full Length paper in the prescribed format of Springer can be submitted through the easy chair link provided at the Conference website:

<http://easychair.org/conferences/?conf=raace2017>

Track Chair

Dr. Pratiksha Saxena, School of Applied Sciences, Gautam Buddha University, India
Email id: mathematics.pratiksha@gmail.com