



3rd International Conference on Soft Computing: Theories and Applications (SoCTA2018)

(<http://socta.in/>)

21-23 December 2018

Dr B R Ambedkar National Institute of Technology , Jalandhar, (Punjab), India



Technically Supported by:



About SoCTA: SoCTA, is two year young International conference. The first and second conferences were organized at Amity University Rajasthan, Jaipur and Bundelkhand University Jhansi, Uttar Pradesh respectively. The objective of SoCTA 2018 is to provide a common platform to researchers, academicians, scientists and industrialists working in the area of soft computing to share and exchange their views and ideas on the theory and application of soft computing techniques in multi disciplinary areas.

Call for Papers

(but not limited to:)

Soft Computing Architectures:

Evolutionary Computing
Combinatorial and numerical optimization
Swarm Intelligence
Artificial Immune Systems
Fuzzy clustering algorithms and optimization techniques.
Support Vector Machines
Artificial Neural Networks
Hybrid Intelligent Systems
Hybrid of soft computing and statistical learning techniques.
Nature Inspired Computing Techniques
Machine Learning
Ambient Intelligence
Hybridization with novel computing paradigms

Soft Computing Applications

Image and Signal Processing
Network Security
Supply Chain Management
Computational Biology and Bioinformatics
Human Resource Management
Finance and economics

Proceedings

All accepted papers fulfilling publishers requirements on quality will be published in the **AISC Springer Proceedings** which is SCOPUS indexed. It is mandatory that at least one author registers for every paper that is included in the conference proceedings. All accepted papers presented at SoCTA2018 will be selected and recommended for possible publication in Journal Special Issues and Edited Volumes (indexed by SCOPUS, SCI etc).



UGC Approved

General Queries:

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Important Dates

Paper Submission: 31 Aug 2018

Acceptance: 20 Sep 2018

Final Submission: 21 Oct 2018

Registration: 25 Oct 2018

Registration Fee*

| Category | Indian | Foreign |
|----------------------------------|---------|---------|
| Student (UG/PG/Research Scholar) | ₹ 6000 | \$250 |
| Academicians | ₹ 8000 | \$400 |
| Industry | ₹ 10000 | \$450 |
| Extra paper | ₹ 5000 | \$150 |
| Extra pages (Per page) | ₹ 1000 | \$25 |
| Only Attending [#] | ₹ 2000 | \$100 |

• *Includes Book of abstract, conference kit, breakfast, Lunch

Paper Submission: Submit your latest original and unpublished research work/results in the field of Soft Computing and their Applications in versatile domains. Papers can be submitted online through EasyChair: (<https://easychair.org/conferences/?conf=socta2018>)