



# 8<sup>th</sup> International Conference on Soft Computing for Problem Solving SocProS 2018



December 17-19, 2018  
website: [www.socpros18.scrs.in](http://www.socpros18.scrs.in)

VELLORE CAMPUS, VELLORE INSTITUTE OF TECHNOLOGY, INDIA

An annual event of Soft Computing Research Society

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## THEME OF THE CONFERENCE

In response to the ever increasing interests and technological developments in Soft computing, which represents a collection or set of computational techniques in machine learning, computer science and many engineering disciplines to investigate, simulate, and analyze very complex issues and phenomena, the Organizing Committee are pleased to inform and welcome you to the 8th International conference on Soft Computing for Problem Solving ( SocPros 2018) which will be held in Vellore, India, December 17-19, 2018. SocPros is a forum for bringing academics, scientists, engineers and industrial partners together to discuss the recent and thought-provoking developments, latest achievements and innovations in the interdisciplinary areas of soft computing and to consider potential future directions in it.

## CALL FOR PAPERS

Authors are invited to submit their original and unpublished work through EasyChair (<https://easychair.org/conferences/?conf=socpros2018>) in the areas including, but not limited to:

### Algorithms:

Ant Colony Optimization, Spider Monkey Optimization, Artificial Bee Colony, Artificial Immune System, Artificial Neural Networks, Bacteria Foraging Optimization, Bees Algorithms, Differential Evolution, Fuzzy Systems, Genetic Algorithms, Genetic Programming, Harmony Search, Memetic Computing, Neuro Fuzzy Systems, Particle Swarm Optimization, Robotics, Simulated Annealing, Stochastic Diffusion Search, Tabu Search.

### Applications:

Bio-informatics, Business and Economics, Cloud Computing, Control systems, Data Mining and Clustering, Defence, Engineering, Finance, Forecasting, Games, Grid Computing, Image Processing, Nano technology, Optimization, Scheduling and Time-tabling, Signal Processing, Supply Chain, Management, Web Mining and Text Mining, Wireless Sensor Networks

## PROCEEDINGS

Proceedings will be published by AISC series of Springer (approval pending)

## IMPORTANT DATES

Paper Submission	May.14, 2018
Notification of Acceptance	Aug.13, 2018
Camera-ready of Accepted papers	Sep.03, 2018
Registration of authors of accepted papers	Sep.03, 2018

## REGISTRATION FEE\*

Category	Indian	Foreigner
Full time student author	Rs 5000	USD 100
Regular author	Rs 10000	USD 200
Extra paper charges	Rs 4500/paper	USD 80/paper
Extra page charges	Rs. 2000/page	USD 50/page
Only attending	Rs. 2000	USD 50

25% concession in fee for SRCS members in the category of full time student author and regular authors

Concession in Fee for members of Soft Computing Research Society