



# INTERNATIONAL CONFERENCE ON COGNITIVE SCIENCE AND ARTIFICIAL INTELLIGENCE (ICCSAI-2017)

5<sup>th</sup> - 7<sup>th</sup> JULY, 2017

Organized By

Department of Computer Science and Systems Engineering

**SREE VIDYANIKETHAN ENGINEERING COLLEGE (AUTONOMOUS)**

Sree Sainath Nagar, Tirupati, Andhra Pradesh, India - 517102

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## ABOUT THE CONFERENCE

To provide a premier interdisciplinary platform for researchers, practitioners and educators to present and discuss the most recent innovations, trends, and concerns as well as practical challenges encountered and solutions adopted in the fields of Cognitive Science and Artificial Intelligence. The conference focuses on the advances in the state of the art in Artificial Intelligence and Cognitive Science. The conference supports research and related educational activities for the development of computer systems capable of performing intelligent tasks, also aid in development of computational models exhibiting intelligent behavior across the spectrum based on human intelligence.

## CALL FOR PAPERS

We encourage researchers from around the world to submit their best basic and applied work in cognitive science and Artificial Intelligence, and to attend in order to discuss the latest theories and data from the scientists of cognitive science and AI.

## CONFERENCE TOPICS

- Cognitive Science
- Computational Intelligence and Soft Computing
- Brain Function Analysis
- Foundations, algorithms, models and theory of data mining
- Machine learning and statistical methods for data mining
- Data mining systems and platforms, their efficiency, scalability and privacy
- Data mining in modeling, visualization, personalization and recommendation
- Neural Networks
- Restricted Boltzmann Machine
- Deep Belief Network
- Fuzzy Logic
- Rough Sets
- Evolutionary Algorithms
- Genetic Algorithms
- Swarm Intelligence
- Artificial Immune Systems and Support Vector Machines

And any other domain related to the objective of the conference

The papers should neither be published previously nor currently under review by any other conference or journal. The selected Papers would be shortlisted for the presentation on the day of conference. Decision on the papers will be intimated through e mail along with the guidelines and last dates for the submission of the camera ready manuscript. All the accepted Papers will be published by Springer in the Springer Series-Forensic and Medical Bioinformatics or Helix International Journal (SCI journal and listed in Thomson Reuters)

## IMPORTANT DATES

LAST DATE FOR SUBMISSION OF MANUSCRIPT:	<b>10<sup>th</sup> JUNE 2017</b>
AUTHOR NOTIFICATION:	<b>15<sup>th</sup> JUNE 2017</b>
LAST DATE FOR SUBMISSION OF FINAL CAMERA READY PAPERS:	<b>20<sup>th</sup> JUNE 2017</b>
CONFERENCE DATES:	<b>05<sup>th</sup>- 07<sup>th</sup> JULY 2017</b>

**VENUE: DASARI AUDITORIUM,  
SREE VIDYANIKETHAN ENGINEERING COLLEGE (AUTONOMOUS)**

## REGISTRATION FEE

Categories	Indian Participants	International Participants
Author Fee	₹7000	USD 150
Participation Fee	₹2000	USD 90

**Conference Website: <http://www.iccsai.info>**