

**International Conference on
Computational Intelligence and Data Science
(ICCIDS 2019)
6th-07th September 2019**

PUBLICATION: All the accepted papers will be published in Procedia Computer Science Journal, Elsevier.

ICCIDS2019

The International Conference on Computational Intelligence and Data Science (ICCIDS2019) provides an International forum for presentation of original research findings, as well as exchange and dissemination of innovative, practical development experiences in different fields of engineering. The conference draws researchers and application developers from a wide range of data mining and computational Intelligence related areas along with their algorithms and applications of current issues of almost all branches of Engineering and Technology.

Awareness of Data Science and its application is becoming popular among the general population. Parallel offers of hope add woes to the researchers of Data Science due to the potential limitations experienced in the real-time. This conference aimed to expand its coverage in the areas of Computational Intelligence and Data Science, where expert talks, young researchers presentations will be placed in every session of the meeting will be inspired and keep up your enthusiasm.

VENUE: The NorthCap University, Gurugram, India

JOURNAL INDEXING: SCOPUS

PUBLICATION POLICIES:

Kindly visit the conference website (<http://iccids2019.ncuindia.edu/Paper-Submission>) for details.

Session Title: Recent Advances in Deep learning for Vision and Signal Processing

Name(s), designation, and affiliation, email and contact no. of session chair(s)/ session Co chair(s) and session-committee members:

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Aims and Objective

The main aim of this special issue is to find the innovative research problems where, Deep Learning can drive towards the solution. Advances in the Deep Learning have grown which leads to the possibility to develop novel applications. By bringing researchers, at one place and present their review articles and contribution to deep learning in the fields of computer vision and signal processing, the special sessions aim to assess the best practices in the use of deep learning and the challenges when applying deep learning into real life problems. It not only provides a showcase to the practitioners to demonstrate the use of deep learning techniques in application areas, but also demonstrates new architectures and learning algorithms to make better deep learning solutions.

Topics of Interest:

Biometrics
Computer Vision
Deep learning
Digital Signal Processing
Healthcare
Image / Video Processing
Image detection and recognition
Signal Processing and Applications
Speech Processing