

**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: Role of Big Data in Sustainable and Energy Efficient Computing

Session chair(s)/ session Co chair(s)

Dr. SangappaBiradar
Professor, Department of Information Science
& Engineering, SDM-CET, Dharwad, India

Dr. Anand Sharma
Assistant Professor,
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India

AIM: This session aims to provide the premier interdisciplinary platform for the presentation of new advances and research results in the fields of Data Science and Machine Learning. The session will bring together leading academic scientists, researchers and scholars in the domain of interest from around the world.

SCOPE: This Session is a platform to bring together leading academic scientists, researchers and research scholars to exchange and share their experiences and research results on all aspects of Data Science and Machine learning. It also provides 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 Data Science and Machine Learning.

Topics of Interest: The topics of interest include but are not limited to:

- Deep Learning
- Machine Learning
- Machine vision
- Artificial Intelligence
- Conversational AI
- Predictive Analytics
- Natural Language Processing
- Data Visualization
- Cognitive Computing
- Data Wrangling
- Speech Recognition
- Data Science at Scale
- Recommendation Systems
- Computational linguistics
- Artificial neural networks
- Similarity and metric learning
- Commercial software