

# 4th INTERNATIONAL CONFERENCE ON SMART COMPUTING AND INFORMATICS (SCI-2020)



# Call for Papers

Session Title: Advances in Big Data Analytics and Business Intelligence

Session Chair: Dr. Vijay B Gadicha

Associate Professor,
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#### **Abstract:**

The main aim of this special session is to encourage researchers to investigate decision on the latest development, up-to-date issues, and challenges in the field of big data analytics for business intelligence. Big data analytics and related approaches are revolutionizing the broad field of environment and public health. There were approximately three quintillion bytes of data created each day, and the pace of data creation, storage and management is increasing. The Digital Revolution (also known as the Third Industrial Revolution) is now entering a particularly transformative phase for this field as it harnesses advances in Machine Learning, Data Mining, Artificial intelligence, digital computation, and communication networks

Proposed submissions should be original, unpublished, and novel indepth research that makes significant methodological or application contributions. Potential topics of interest include, but are not limited to the following:

#### **Topics of Interest:**

- Innovative methods for big data analytics
- Techniques for mining unstructured, spatial-temporal, streaming and/or multimedia data
- Machine learning from big data
- Search and optimization for big data
- Parallel, accelerated, and distributed big data analytics

## **Important Dates:**

**Last Date of Paper** 

Submission: September 3, 2020

**Notification of Acceptance: September 19, 2020** 

Registration: September 20, 2020

### **Publication**

All accepted and registered papers of this special session will be published in Smart Innovation
Systems and Technologies Series,
Springer (Approved). Indexed in SCOPUS

# **Submission Guidelines** All submissions must comply with

the Springer SIST format:

https://www.springer.com/gp/authors -editors/conferenceproceedings/conference-proceedingsguidelines

## Registration

Please visit conference webpage for registration and other details:

https://www.vce.ac.in/icsci/index.html

- Value and performance of big data analytics
- Data visualization
- Real-world applications of big data analytics, such as default detection, cybercrime, e-commerce, ehealth etc.
- Improving forecasting models using big data analytics
- Security and privacy in big data era
- Online community and big data

Paper Submission Process: Please submit your paper (in word/pdf format) at email: ajjugadicha@gmail.com, with Name of Special Session Mentioned in the subject line.

#### **Contact Details:**

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