



International Conference

on

Sustainable Computing in Science, Technology & Management (SUSCOM-2019)

February 26 - 28, 2019 | Amity University Rajasthan, Jaipur, India

Current and Prospective Aspects of Big Data in Real World

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Aims & Scope:

Big Data is the core that drives new research in many areas, from business to social and medical science and knowledge management. Knowledge is the aim in the pursuit of data. When data is turned into knowledge, the enterprise is better positioned to respond and innovates in all phases of its operation to gain competitive advantages and even build entirely new business models. Developing a superior capacity to take advantage of big data will enhance competitive advantage through knowledge management that will lead to innovation. Big Data analytics employ software tools from advanced analytics disciplines such as data mining, predictive analytics, and machine learning. At the same time, the processing and analysis of big data presents methodological and technological challenges. The goal of this special issue is to present both novel solutions to challenging technical issues as well as compelling Big Data use cases. The special session is concerned with discussing how the Big Data is transforming science, engineering, medicine, healthcare, finance, business, and ultimately our society itself

Subtopics:

- Algorithms and Systems for Big Data Search.
- Data Acquisition, Integration, Cleaning, and Best Practices.
- Complex Big Data Applications in Science, Engineering, Medicine, Healthcare, Finance, Business, Law, Education, Transportation, Retailing, Telecommunication.
- Big Data contribution in contesting modern Elections.
- Big Data Analytics in Small Business Enterprises (SMEs).
- Big Data Analytics in Government, Public Sector and Society in General.
- Big Data as a Service.
- Big Data Industry Standards.
- Algorithmic Techniques for Big Data Analysis.
- Hadoop Map Reduce for Analyzing Information.

Technical Programme Committee(s):

- Ms. Manjot Kaur, Swami Ganga GiriJanta Girls College, Raikot, Ludhiana, Punjab, India.
- Ms. Mandeep Kaur, Guru Gobind Singh Khalsa College, Bhagta Bhai Ka, Bathinda, Punjab, India.
- Mrs. Gagandeep Kaur, Guru Nanak College, Budhlada, Punjab, India.
- Ms. Sarabjeet Kaur, Punjabi University, Patiala, Punjab, India.
- Ms. Jaswinder Kaur, Guru Kashi University, Talwandi Sabo, Punjab, India.
- Mrs. Inderpreet Kaur, Mata Sahib Kaur Girls College, Talwandi Sabo, Bathinda, Punjab, India.
- Mr. Naman Bansal, Nehru Memorial Government College, Mansa, Punjab, India.
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- Mrs. Amandeep Kaur, Sant Baba Bhag Singh Memorial Girls College of Education, Sukhanand, Moga, Punjab, India.
- Mrs. Randeep Kaur, Mata Sahib Girls College, Gehal, Barnala, Punjab, India.
- Mrs. Ramandeep Kaur, Guru Kashi University, Talwandi Sabo, Punjab, India.

Submission Procedure:

Researchers and practitioners are invited to submit papers through the below given easy chair link:

<https://easychair.org/conferences/?conf=suscom2019>.

Select the special session track from the listed track. All submissions must be original and may not be under review by another publication. The submitted papers will be reviewed on a double-blind and peer review basis.

Publications:

All registered and presented papers will be published in the **ELSEVIER-SSRN Digital Library** at <https://hq.ssrn.com/conference=SUSCOM-2019>. Extended versions of selected papers will be considered for the special issue of journals indexed in ESCI, Scopus, SCIE, DBLP, Web of Science, ACM, Compendex, INSPEC, Thomson Reuters, Cabell's Directories to name a few.

All inquiries should be directed to the attention of Session Chair/Co-Chair:

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