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# **NADIA Special Issue**

| <b>Special Issue Title:</b> | Data Analytics and Risk Management                                 |
|-----------------------------|--|
| Target Journal Name:        | International Journal of Disaster Recovery and Business Continuity |

#### **Guest Editors**

**Dr. Niranjan Lal,** SET, Mody University, Lakshmangarh, Sikar, Rajasthan, India **Prof. S. C. Sharma,** Professor, Electronics & Computer Engg. Discipline, IIT Roorkee, Uttar Pradesh, India **Dr. Manoj Diwakar,** CSE dept, DIT university, Dehradun, Uttarakhand, India

## 1. Objective and Scope of Special Issue

Utilizing predictive analytics has turned into a standard for organizations over the globe. As each association centers on diminishing risks related to its workforce, data examination comes without hesitation and turns out to be an answer for this prerequisite. One reason why predictive analytics has picked up prominence is a direct result of its capacity to look over a huge number of data sets and past patterns and its capacity to distinguish and recognize vulnerabilities. Predictive analytics holds the capacity to outline that got changes the business. At the point when the leader of an organization contains such tremendous power, he is obligated to take the right choice when the organization is amidst a risky circumstance. Predictive analytics in risk management helps organizations in minimizing risks that can damage brand value or result in losses.

The objective of this special issue is to present the latest and most innovative contributions concerning real-life Data Analytics and Risk Management. This issue is an interdisciplinary forum to share challenges, technologies, and emerging directions in system design and implementation that pertain to this Data Analytics issue. This special issue invites researchers and practitioners from academia, industry and government, and accepts original, previously unpublished work on a range of topics related to the Data Analytics domain.

# 2. Area and Topics

Full length original and unpublished research papers based on theoretical or experimental contributions related to the below mentioned topics are invited for submission in this issue:

List detail topics here

- Big Data Analytics
- Information security
- Image processing Applications
- Big Data Analytics for Business Operations and Risk Management
- Artificial Intelligence in Business Intelligence
- scientific data management, network analysis, and knowledge discovery
- trend analysis, prediction, and visualization of research topics
- crowdsourcing and collaboration in science
- corroboration, validation, trust, and



- Business Information Systems
- Database Management & Information Retrieval
- Information Systems and Applications
- Data Science and Security
- scientific data mining, machine learning, and Big Data analytics
- socio-technical systems
- social impacts of Data Science

- reproducibility of scientific results
- scalable computing, analysis, and learning for Data Science
- scientific web services and executable workflows
- scientific analytics, intelligence, and real time decision making

### 3. Information for the Authors

Submitted papers should not have been previously published nor be currently under consideration for publication elsewhere. All papers are refereed through a peer review process.

## All papers must be submitted to any of below Editors.

Dr. Niranjan Lal- niranjan\_verma51@yahoo.com Prof. S. C. Sharma-scs60fpt@gmail.com

Dr. Manoj Diwakar- manoj.diwakar@gmail.com

# **4 Important Dates**

Submission Deadline: 25- August- 2019 Acceptance Notification: 25- October - 2019

Final Paper Submission Deadline: 25- December- 2019 Special Issue Publishing Date :): 28 February-2020

# 5. Merits of your Special Issue

This Special Issue will address the merits of reflection and humility in leadership teaching across the business school landscape, this special issue presents the latest development is going the Data Analytics and Risk Management which includes the interdisciplinary of different technologies and areas, that overcome the gap between Big data analytics, IoT, Machine Learning, Risk assessment, analysis.