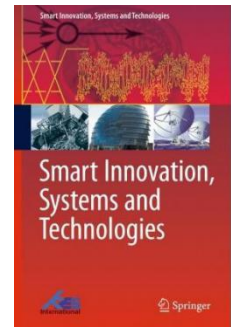




4th INTERNATIONAL CONFERENCE ON SMART COMPUTING AND INFORMATICS (SCI-2020)



Call for Papers

Important Dates:

**Last Date of Paper
Submission: September 3, 2020**

**Notification of Acceptance:
September 15, 2020**

**Final Manuscript Submission:
September 20, 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/conference-
proceedings/conference-proceedings-
guidelines](https://www.springer.com/gp/authors-editors/conference-proceedings/conference-proceedings-guidelines)

Registration

Please visit conference web
page for registration and other
details:

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

**Session Title: Application of Machine Learning for Intelligent
system Design**

Session Chair: Dr. Minakhi Rout

Abstract:

The main aim of this special session is to encourage researchers to share their research findings on the various aspects of designing intelligent systems to forecast, classify and recognize the trend of data using various machine learning algorithms. Machine learning algorithms are emerging techniques to apply almost all the domains of Engineering and science. The emphasize of this special session is to focus on various applications of machine learning techniques to be explored in different area of finance, disease diagnosis, drug discovery, pattern recognition and image analysis with aim to promote the bridging from fundamental research on data analytic and machine intelligence in order to design intelligent system that lead to industry solutions, business intelligence and decision making.

Topics of Interest:

We invite original (un-published) research contributions based on the above mentioned theme including following topics but not limited to:

- Machine Learning, Computational Intelligence
- Load balancing and resource optimization in cloud computing
- Smart health care
- Drug discovery
- Computational Finance
- Image Recognition
- Internet of Things (IoT)

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

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