



DoSCI-2023

**International Conference/Doctoral Symposium on Computational Intelligence
Organized by Institute of Engineering & Technology, a constituent college of Dr APJ
Abdul Kalam Technical University Lucknow, India in association with
University of Calabria, Italy
03rd March 2023.**

******* CALL FOR PAPERS *******

SPECIAL SESSION ON

Recent Advances in Machine Learning and Deep Learning for Intelligent Systems and Smart Computing

SESSION ORGANIZERS:

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SESSION DESCRIPTION:

The aim and scope of this session is to highlight the recent advances in the field of Machine Learning and Deep Learning

RECOMMENDED TOPICS:

Topics to be discussed in this special session include (but are not limited to) the following:

- Machine Learning, Ambient intelligence, Artificial neural networks, Hybrid intelligent systems
- Image Processing, Computer Vision
- Nature inspired computing techniques
- Pattern Recognition and Applications
- Human Computer Interaction, Natural Language Processing
- ML and DL applications for Healthcare
- Recommendation Systems, Data Mining, Web Mining
- Internet of Things (IoT), Sensor Applications
- Smart Agriculture, Smart Buildings, Smart Cities and Communities

SUBMISSION PROCEDURE:

Researchers and practitioners are invited to submit papers for this special theme session “**Recent Advances in Machine Learning and Deep Learning for Intelligent Systems and Smart Computing**” *on or before* 30th December 2022. All submissions must be original and may not be under review by another publication. INTERESTED AUTHORS SHOULD CONSULT THE

CONFERENCE'S GUIDELINES FOR MANUSCRIPT SUBMISSIONS at http://dosci-conf.com/paper_submission.html. All submitted papers will be reviewed on a double-blind, peer review basis.

NOTE: While submitting paper in this special session, please specify Recent Advances in Machine Learning and Deep Learning for Intelligent Systems and Smart Computing at the top (above paper title) of the first page of your paper.

Important: All the authors who are submitting papers in our special issue are requested to send the mail about their submission, with paper Title, on my mail id: sumanmann2021@gmail.com

For any other queries kindly feel free to communicate with me either on mail id or on WhatsApp: +91-9968759550

All the accepted papers (after double blinded peer review) will be published in Springer Lecture Notes on Networks & Systems (Indexing: SCOPUS, INSPEC, WTI Frankfurt eG, zbMATH, SCImago; All books published in the series are submitted for consideration in Web of Science) and extended selected papers will be published in the special issues of SCI/SCOPUS/WoS/DBLP/ACM indexed Journals.