Call for paper : Special Sessions

**Title of Special Session**: **Emerging Smart Computing Technologies**

This Special issue of Recent Trends and Techniques in Machine Learning, Deep Learning and Convolutional Neural Networks focuses on the area of Computational Science that emphasizes on analysing and interpreting patterns and structures in the data to enable learning, reasoning and decision making outside of human interaction. In the current scenario, the biggest challenge is to do the data analytics on the voluminous amount of data obtained from the social media, websites and the various data centres. The techniques of ML and DL are very useful for data Analytics. CNN that deals with image data sets and one of the burning topics of deep learning has a very high usability in finding out the difficult image driven pattern recognition tasks. The recent Trends of ML and DL includes Support Vector Machines, Self Organizing Maps, Naive Bayes, NLP, Computer Vision, Pattren Recognition, Feature Selection, Supervised, Unsupervised and Reinforcement Learning Techniques.

**Objective:**

This special issue aims to publish high quality, unpublished and original research papers in the broad area of Machine Learning, Deep Learning and Convolutional Neural Network which includes various techniques like SVM, SOM, NLP, Computer Vision, Robotics, CNN and many more. This session provides a platform and an opportunity to all the Researchers and intelligentsia from Academia and Industry to gather and share their ideas in a methodical way.

**Topics of the Session:**

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| --- |
| Artificial Intelligence |
| Machine Learning  |
| Deep Learning |
| Convolution Neural Network |
| Support Vector Machine  |
| Self Organising Maps  |
| Reinforcement Learning |
| Artificial Neural Network  |

**Session Organizers:**

**Session Chair**

Dr. Kamal Malik

CT University, Ferozepur Road,

Ludhiana, Punjab,

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**Important Dates:**

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|  Last Dates of Paper submission | 31st March, 2023 |
|  Paper Acceptance Notification | 15th April, 2023 |
|  Last date for receiving CRP and Author Registration | 25th April, 2023 |
|  Conference Dates | May 15- May 17 |

**VENUE:**

University Institute of Engineering & Technolgy

Kurushetra University, Kurukshetra

Haryana, India

Website: [www.uietkuk.ac.in](http://www.uietkuk.ac.in)

**CONTACT**