

Proposal of Special Session for IEEE-SmartTechCon 2023

Title of the Special Session

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

Objective

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

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