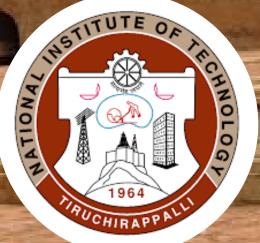
SECOND INTERNATIONAL CONFERENCE ONMACHINE LEARNING, DEEP LEARNING AND COMPUTATIONAL INTELLIGENCE FOR WIRELESS COMMUNICATION - MDCWC2023

22nd to 24th June 2023

(Hybrid Mode)









2023

Every submitted papers will be subjected to review by three reviewers (Singleblind review process will be executed) and all the accepted papers will be published the as proceedings published by (Signals Springer and Communication

Technology (series is indexed by El Compendex and Scopus databases).) (Approved).

Proceedings of MDCWC2020

Motivation: Due to the availability of high-speed computing systems, there is a huge scope to still raise the standard of wireless communication in terms of massive connectivity, capacity enhancement, ultra high reliability, low latency using Machine learning (ML), Deep learning (DL) and Computational intelligence (CI) algorithms. The conference aims in bringing out the wireless research community and machine learning research community to submit their findings and integrating ML,DL CI for wireless communication. About 50 top quality papers are expected to be presented in the Hybrid mode and is planned to publish the presented papers as the Lecture Notes. The papers are grouped under one of the four category namely (a)Tutorial papers (b)Survey papers (c) Research articles (d) Data publications on MDCWC.

Signals and Communication Technology

Event Summary

- 1. Two Key Note presentations
- 2. Four Invited Talks
- 3. Two Workshops
- 4. Fifty Paper presentations Participants: Beginner research scholars, advanced level UG students and PG those who are doing research integrating wireless communication and Machine learning, Deep learning and Computational intelligence

ORGANIZERS:

Dr. E.S. Gopi, Convener, Associate professor Dr. P. Maheswaran, Co-ordinator, Assistant professor Department of Electronics and Communication Engineering

National Institute of Technology Tiruchirappalli, Tamil Nadu, India

914312503314

For Academic, Industrial sponsorship and other enquiries contact: mdcwc2023@nitt.edu, esgopi@nitt.edu, mahes@nitt.edu