IEEE — Advancing Technology for Humanity

IEEE Pune Section

Call for Papers

Important Dates:
- Last Date: January15, 2025
- Notification: January 30, 2025
- Registration: February 05, 2025
- CRC Copy: February 05, 2025

Publication
All accepted and registered papers of this special session will be submitted for possible inclusion into IEEE Xplore.
IEEE Xplore Digital Library. IEEE Conference Record # 63694

Presence on IEEE Website

https://conferences.ieee.org/conferences_events/conferences/conferencedetails/63694

Submission Guidelines
As per IEEE Guidelines

Previous Conferences
https://ieeexplore.ieee.org/xpl/conhome/1836404/all-proceedings

Registration
Please visit conference webpage for registration and other details:
https://esciioit.org/

Special discount of Rs.500/- on registration fees for all accepted papers of this special session.

Session Title: Sustainable Manufacturing: AI and ML for a Greener Industry 5.0

Session Chair: Dr. Garima Chopra and Dr. Suhaib Ahmed

Email: garima.chopra@chitkara.edu.in, suhaib.ece@mietjammu.in

Topics of Interest: Original and unpublished papers are invited in the following topics and not limited to:

- Digital Twins for Sustainable Manufacturing
- AI-Enhanced Carbon Footprint Analysis
- Green Manufacturing Processes
- Energy Optimization in Smart Factories
- AI-Enabled system for Healthcare Sector
- AI-Driven Demand Forecasting
- Predictive Analytics for Resource Management

Paper Submission Process: Please submit your paper (in word / pdf format) at the email with Name of Special Session mentioned in the subject line on garima.chopra@chitkara.edu.in/ suhaib.ece@mietjammu.in.