



**First International Conference on  
Intelligent Solutions for Emergency Support and Disaster Management (ISEDMD-2023)  
Jointly /Collaborative Organized by  
National Institute of Technology Tiruchirappalli(NITT), and Centre for  
Development of Advanced Computing (CDAC), Trivandrum,  
&  
Institute of Aeronautical Engineering (IARE), Hyderabad  
(Hybrid Mode)  
9<sup>th</sup>- 11<sup>th</sup> January 2023**

### **ABOUT CONFERENCE:**

The Intentional Conference on “Intelligent Solutions for Emergency Support and Disaster Management “Jointly Organized by CoE in Emergency Response Support System (ERSS)/National institute of Technology Tiruchirappalli, and center for. Development of Advanced Computing (CDAC), Trivandrum, and collaborative with Institute of Aeronautical Engineering (IARE), Hyderabad is deliberated for widening the knowledge of Sustainable development for Emergency Response Support system (ERSS) thought the participation of researchers, academicians, and professionals from all over the country.

The main goal of this conference is to share and discuss solutions to Emergency Support and Disaster Management though Intelligent Techniques. Intelligence Techniques have potential to alleviate the damage by marshalling relief resources more efficiently .It can accelerate the delivery of aid and sharpen the decisions of relief workers on the front lines .Natural disasters are out of the reach and influence of human being .However .a lot can be done to minimize

loss of lives. Intelligence Techniques is one viable option that can potentially prevent massive loss of lives while at the same time make rescue efforts easy and efficient. The significance of this conference lies in the pressing need for the integration of intelligent solution to address the significance of this conference lies in the pressing need for the integration of intelligent solutions to address the challenges for Emergency Support and Disaster Management. The conference will discuss the various ideologies & methods of Intelligent solutions and also investigation the different approaches developed in emergency support and disaster management .This conference provides opportunities to interact with prominent people in the field of

### **CONFERENCE TOPICS:**

Artificial Intelligence  
Disaster Management, prediction and Relief  
System Resource Management  
Monitoring Applications  
Emergency Response and Emergency Rescue

### **IMPORTANT DATES :**

Start date of Submission:15th June,2022  
Submission Deadline: 15th November,2022 [Extended]  
Notification Date (on or before):30th November 2022  
Submission of camera ready paper :10th Dec,2022  
Registration Deadline:20th December,2022

### **SUBMISSION GUIDELINES:**

Authors must submit an original full paper (12 to 16 pages) that has not been published previously or submitted elsewhere .All contributions must be written in English. Submission should be made online through Easy chair in the following link;  
<https://easychair.org/conferences/?conf=iserdm2023>

Note: Quality paper /Article submission is recommended From IARE Faculty members /Research/scholars/ Students.  
Kindly,go through the following website for further information  
Website: <https://iserdm2023.nitt.edu>  
Contact: Faculty competence building(co-ordinator)  
**Dr. B Polaiah**  
Professor of CSE (DS) & Dean CD&P  
co-ordinator from IARE. Hyd