**3rd INTERNATIONAL CONFERENCE ON MACHINE INTELLIGENCE AND SIGNAL PROCESSING**

**MISP-2021**

**(**[**https://www.misp.nitap.ac.in**](https://www.misp.nitap.ac.in)**)**

**Organized by**

**NATIONAL INSTITUTE OF TECHNOLOGY ARUNACHAL PRADESH, INDIA**

**SEPTEMBER 23-25, 2021**

1. ***Title of the Special Session:***

Fog Computing, Deep Learning and Big Data Analytics

1. ***Details of Session Chair and Co-Chair:***

(Include Name and Affiliation Details. Also, attached CV of Chair and Co-Chair)

Prof.Dr.C.S.R.Prabhu(former Director General of National Informatics Centre (NIC),New Delh,currently:Director,Research,KMIT,Hyderabad (CV sent seperatately),

Co Chair : to be confirmed.

1. ***Aims & Scope (Theme of Session):***

In this Special Session research papers will be presented on the various research topics pertaining to Fog Computing, Deep Learning and Big Data Analytics.

1. **Subtopics:**

Fog Architectures,

Fog Security and Privacy

Fog Applications Management

Latency based Application Management

Load balancing with resources coordination

Migration in Fog nodes with load balancing

Fog Applications such as IoT based Smart Health, Smart Agriculture Smart Vehicles, Smart Cities and Smart Villages

Deep Learning techniques applied to IoT and Fog based stream data,

Machine learning techniques such as Classification and Predictive Analytics for stream data in Fog Computing ecosystem

Big Data Analytics techniques applied to stream data coming out of IoT and Fog ecosystem

Data Model for Big Data in the context of stream data from IoT and Fog ecosystem.

1. **Technical Programme Committee(s):**

Prof Dr CSR Prabhu, Chairman,Members:Mr Redowan,University of Melbourne ,Dr G Madhuri, NGIT Hyderabad and D Babu Rao ,St Martin's Institute, Hyderabad.

1. **Submission Procedure:** Researchers and practitioners are invited to submit papers through the below given easy chair link:

[**Springer Author's Guidelines**](https://www.springer.com/gp/computer-science/lncs/conference-proceedings-guidelines)[**EasyChair Submission**](https://easychair.org/account/signin?l=eItFhwSbZKWWBh8gpg4dPd)

All submissions must be original and may not be under review by another publication. The submitted papers will be reviewed on a double-blind and peer review basis.

1. **Publications:**

All accepted and registered papers under MISP 2021 will be considered for publication in Springer Book Series, “Advances in Intelligent Systems and Computing” (approved).

All inquiries should be directed to the attention of Session Chair/Co-Chair:

**Name: Designation:**

**Email Id: Contact Number:**

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# Submission Guidelines for Authors

* Prospective authors are invited to submit original research work that falls within the scope of the session. All submissions will be thoroughly peer-reviewed by experts based on originality, significance and clarity.
* Only papers presenting novel research results or successful innovative applications will be considered for publication in the conference proceedings.
* Authors are requested to submit their Manuscripts through the Easy Chair System. The paper must be in Springer AISC series format and of maximum 12 pages. Authors are requested to submit their Manuscripts through the Easy Chair System.
* Authors are requested to kindly strictly follow the paper format. Please visit conference webpage for paper format<https://www.misp.nitap.ac.in>.

# Springer Policy on Plagiarism

* Authors are requested to kindly restrict from plagiarism in any form. Authors should submit their original and unpublished research work not under consideration for publication elsewhere.
* Papers found to be plagiarised during any stage of review shall be rejected.
* As per the copyright transfer agreement, Authors are deemed to be individually and collectively responsible for the content of manuscripts published by them.
* Hence, it is the responsibility of each author to strive for the highest ethical standards with respect to plagiarism.

# Special Session Timeline

Special Session Submission Deadline: **15th March 2021**

Paper Submission Deadline: 1st April 2021

Notice of Acceptance: 15st May 2021

Camera Ready Due: 1st June 2021

Registration Due: 1st June 2021

Conference Date: 23rd-25th September 2021

#### **Note: Please e-mail your proposal to General Chair: Dr. Deepak Gupta (E-mail:** [**mispconference2021@gmail.com**](mailto:mispconference2021@gmail.com)**). For any query, please contact at +91-9485230593; +91-9436271052; +91-9999778726 Symbol Whatsapp Vector Images (over 640)**