ICDAM-2021
International Conference on Data Analysis and Management
Organized Jointly by *JAN WYZYKOWSKI UNIVERSITY, POLAND &PANIPAT INSTITUTE OF ENGINEERING & TECHNOLOGY, HARYANA, INDIA*

On 26th June, 2021.

************** CALL FOR PAPERS ***************

SPECIAL SESSION ON

High Performance and Smart Computation

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SESSION DESCRIPTION:

High performance and smart computation (HPSC) is getting more and more attention due to the rapid development of computing and communication techniques. From national governments and industry players to consumer level demand, interest in high performance and smart computing has emerged from many different stakeholders. As a promising technology, high performance computing is playing an important role not only in traditional computer science domain but also in new branches such as Internet of Things, unmanned vehicles, and topics in artificial intelligent. Smart computing, as another significant aspect, provides solutions for complicated computing problems.

RECOMMENDED TOPICS:

Topics to be discussed in this special session include (but are not limited to) the following:

- High performance smart computing

- Artificial Intelligence and Machine Learning

- High performance distributed computing

- Smart digital forensics

- Smart Big data security, Database security

- Smart social engineering, insider threats, advance spear phishing

- Cyber threat intelligence

- Security and fault tolerance for embedded or ubiquitous systems

- Smart cloud security

- Tele-health security

- Sensor network security

- MapReduce

- Visualization

- Cloud-based real-time multimedia techniques

- Mobile cloud computing

- Green cloud computing

SUBMISSION PROCEDURE:

Researchers and practitioners are invited to submit papers for this special theme session on **High Performance and Smart Computation** *on or before 31-03-2021.* All submissions must be original and may not be under review by another publication. INTERESTED AUTHORS SHOULD CONSULT THE CONFERENCE'S GUIDELINES FOR MANUSCRIPT SUBMISSIONS at http://icdam-conf.com/paper_submission.html. All submitted papers will be reviewed on a double-blind, peer review basis.

NOTE: While submitting paper in this special session, please specify **High Performance and Smart Computation** at the top (above paper title) of the first page of your paper.

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