INSTITUTE OF INNOVATION IN TECHNOLOGY & MANAGEMENT

Rated as Category A+ by SFRC | NAAC Approved | Recognized 2(f) of UGC & ISO Certfied

DEPARTMENT OF INFORMATION TECHNOLOGY

organises

NATIONAL CONFERENCE
NCIRCSIT' 2022

on

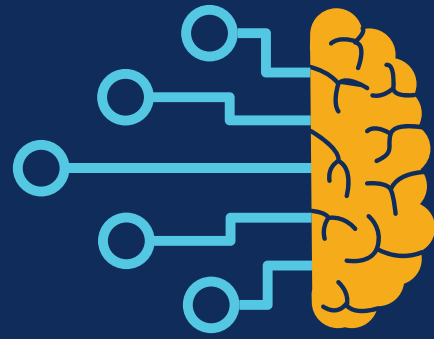# "BIG DATA IN THE ERA OF MACHINE LEARNING & DATA SCIENCE"

SATURDAY, 12 MARCH, 2022

ABOUT IITM

Institute of Innovation in Technology and Management is a constituent of IITM Group of Institutions, setup in the year 1999 to provide services in the field of higher education. The Institute is NAAC Accredited & certified by ISO, affiliated to GGSIPU. The Institute aspires to be Centre of Excellence promoting value based quality education in the emerging areas of advanced professional studies in Information Technology & Management. It has been working towards developing highly skilled human capital for industry, academia and business. With a highly qualified and research oriented faculty on its rolls, the Institute is focused towards transformation of students through delivery of value based quality education and wide exposure to co-curricular and extracurricular activities. Together with its physical and intellectual capital, the Institute creates a salubrious environment, ideally suited to groom the students into technically proficient, socially conscious, value imbued and confident leaders of tomorrow.

ABOUT CONFERENCE

In the 21st Century, two terms "Data Science" and "Machine Learning" are some of the most searched terms in the technology world. Starting from Computer Science students to big Organizations like Netflix, Amazon, etc are running behind these two techniques and they also got the reason. In the world of data space, the era of Big Data emerged when organizations are dealing with petabytes and exabytes of data. It became very tough for industries for the storage of data until 2010. Now when popular frameworks like Hadoop and others solved the problem of storage, the focus is on processing the data. And here Data Science and Machine Learning play a big role. The aim of the National Conference on Innovative Research in Computer Science and Information Technology is to bring together the academicians, researchers, scientists, engineers, technocrats, students and industry professionals from various institutions, universities, and industries to share and discuss the ideas, technologies and research findings. The purpose of Conference is to promote research and also to ignite young research oriented and innovative brains in the field of Big data, Machine learning and Data Science. This Conference expands its coverage in the specified areas where expert talks and young researcher's presentations will be placed in every session to inspire and keep up enthusiasm.

OBJECTIVES

- To present the latest research and results of experimental work related to Computer Science and Information Technology.
- To endow opportunities for delegates to exchange new ideas and application experiences to explore and share innovative work carried out by individuals.
- To address the real-world opportunities and challenges faced by today's IT professionals.
- To promote high level of interaction among stakeholders in theoretical, experimental and applied concepts in the field of computing.

CALL FOR PAPERS

Researchers, Academicians, Industrialists and PG Students are invited to submit their original papers. Broad Areas covered by the Conference include, but are not restricted to, the following:

- Machine Learning
- Artificial Intelligence
- Data Science
- Big Data

IMPORTANT DATES

Last Date of Full Paper Submission: 02 March, 2022
Last Date of Registration: 05 March, 2022

Registration Details

Registration Fee:
Rs 1500/- (For Academician/Industry Expert)
Rs 1000/- (Research Scholars/Students)

Registration Link:
https://forms.gle/4vZFMSPZK6ZN9dh49
Email ID:
ncircsit2022@iitmjp.ac.in

Sacn this QR code for payment

PAPER SUBMISSION DETAILS

- The best papers selected in the Conference by the Conference Judges/Reviewers will be recommended for possible publication in the respective scopes of ICTACT Journals. These papers would be selected for publication after the peer review process by ICT Academy.
- ICT Academy currently publishes five International Journals – ICTACT Journal on Communication Technology, ICTACT Journal on Soft Computing, ICTACT Journal on Image & Video Processing, ICTACT Journal on Microelectronics and ICTACT Journal on Management Studies. For more details visit www.ictactjournals.in
- All accepted and registered papers shall be published in the special issue of IITM Journal of IT with ISSN, a peer reviewed journal and will be made available to all registered participants.
- In case of multiple authors, at least one author of the accepted paper has to register for participation.

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