First International Conference on Artificial Intelligence & Machine Learning and Data Science (ICAMDS-2024)

Hybrid Mode (Online and Offline both)

16th and 17th September 2024

Registration Form
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I wish to present paper/poster/participate in the
"ICAMDS-2024" during 16 th and 17 th September 2024
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Amount:
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Category of Registration
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Research Scholar / Student
Research Scholar / Student
Place:
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Key Note Speakers:

- 1. Prof. Shashikant Patil (ATLAS skill University, Mumbai)
- Dr. Raj Mani Suckla (Anglia Ruskin University, Cambridge, UK)
- Dr. ArchanaB. Patankar (ThandomaL Sahni College of Engg, Mumbai)
- 4. Dr. Saumaya Kanti Mana (Canterbury Christ Church University,
- Mr. Abhay Phansekar (Technical Director iBilt Technologies, Mumbai)
- Dr. Amlan Basu (Postdoctral Fellow, University of Strathclyde, UK)
- 7. Dr. Leishi Zhang, Reader (Canterbury Christ Church University, UK)







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Moodlakatte Institute of Technology Moodlakatte, Near Railway Station, Kundapura - 576217, Karnataka, India.

Organized by

Dept. of Artificial Intelligence & Machine Learning and Data Science Conference Chair

Dr. Indra Vijay Singh

Head, Department of AI&ML and Data Science

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About the Institute

Established in the year 2004, under the leadership of the philanthropic, technocrat Late I M Jayaram Shetty and the iconic MNBS Trust, MITK has reached out to the rural communities as a symbol of hope for availing technical education. It became a beacon of light for those young minds who were economically less advantaged, but were still nursing big dreams of pursuing professional engineering degrees and becoming competent entrepreneur, technocrats or employees.

MITK also offers Post Graduate Management courses for technical as well as humanities graduates. Established in 2008, MITK offers regular two years Post Graduate Degree in Management Studies (MBA – Master of Business Administration). This department comes under the administrative jurisdiction of Moodlakatte Institute of Technology. The Institution is affiliated to Visveswaraya Technological University, Belagavi and is approved by AICTE, New Delhi.

About the Conference

This conference on Artificial Intelligence, Machine Learning, and Data Science will center around the theme of "Advances in Deep Learning and Neural Networks," with a primary goal of fostering engagement, empowerment, and the generation of innovative ideas. The focus will be on leveraging these technologies to advance intelligent healthcare systems.

Participants can anticipate gaining insights from prominent experts in the field, forging connections with peers and industry leaders, and delving into the cutting-edge research and advancements in Deep Learning and Neural Networks. These technologies hold tremendous promise in revolutionizing healthcare delivery and enhancing patient outcomes.

The conference aims to provide a unique platform where attendees can not only expand their knowledge but also contribute to the ongoing discourse that shapes the future of healthcare through artificial intelligence and machine learning applications.

Conference Themes

Unpublished Contributions in the following research areas but not limited to the list given below are invited from prospective authors:

- Robotics and Process Automation
- Virtual Agent.
- Artificial Intelligence and informatics
- AI & ML in Medical Applications
- Finite Element Analysis

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- Finite element analysis
- Big-Data Analytics for Smart Manufacturing
- Cloud Computing, Cyber security
- Machine –to-Machine Communication Standard for Smart Industry
- Internet of Things
- Embedded Systems
- Deep Learning and Machine Learning
- Bayesian Networks and Heuristics
- Overfitting and Underfitting
- Transfer Learning and Ensemble Learning
- Recurrent Neural Networks (RNN)
- Convolutional Neural Networks (CNN)
- Parametric and Non parametric data analysis
- Bayes Theorem, CLT Theorem analysis

Import Call for Papers

Original contributions related to the above-mentioned themes are invited from industries, academicians, researchers, and practicing engineers. Papers will be selected either for paper presentation or for poster presentation based on the quality of paper submitted by the author, **before submission plagiarism must be checked.** Manuscripts found to be plagiarized, during any stage of review, shall not be included in the conference. The Abstract and full-length paper should be submitted through Easy Chair and link.

https://easychair.org/cfp/content.cgi?a=33163922

All the selected papers will be included in conference proceeding. Extended version of good quality presented papers will be invited to submit in reputed journals (under process).

Exhibition

Exhibition of state-of-the-art equipment's also planned. Interested participant from Industry, Academics and Research organization may contact the advisory committee members for details.

Type of Registration	Registration Fees Non Professional body Member	Professional Body Member
Delegates from Industries/ Utilities/R&D organizations	Rs. 2000/-	1500/-
Delegates from academic institutions	Rs. 750/-	1000/-
Research Scholars/ Student	Rs. 400/-	750/-

The registration fees are to be paid through:



Further, the bank account transaction confirmation document must be mailed to <u>indravijay@mitkundapura.com</u>. with the subject as 'Registration -2024- <your name>' following this, an e-mail will be sent to confirm your registration.

Important Dates	
Paper submission starts	10-7-2024
Last date for full paper submission	20-08-2024
Notification of acceptance	25-08-2024
Last date for registration	30-08-2024

Two best papers will be given award as: 1st prize and 2nd prize.