SRMS

College of Engineering, Technology & Research
Affiliated to Dr. A.P.J. Abdul Kalam Technical University (AKTU)
Lucknow, U.P. | AKTU Code : 450

THE INSTITUTION OF ENGINEERS (INDIA)

6th NATIONAL CONFERENCE

NATCOM

"Recent and Emerging Trends in Artificial Intelligence & Chat GPT"

(AICGPT-2023)

in association with
The Institution of Engineers (India)
Bareilly Local Center

22nd & 23rd September, 2023

CONFERENCE OBJECTIVE

NATCOM is a two-day conference on Recent and Emerging Trends in Artificial Intelligence and Chat GPT (AICGPT, 2023), scheduled to take place on September 22-23, 2023. The conference aims to bring together researchers, academicians, students, industry experts, and AI enthusiasts to exchange knowledge, ideas, and experiences related to AI and its applications in the context of Chat GPT. It will provide a platform to present and discuss the latest breakthroughs and advancements in AI technologies, including machine learning, deep learning, natural language processing, computer vision, and reinforcement learning. Participants will explore the interaction between these technologies and different fields, such as customer service, virtual assistants, chatbots, and conversational agents. The conference will delve into the latest advancements in NLP techniques and methodologies, focussing on their application in chat-based conversational AI systems. Ethical implications of AI development, including fairness, transparency, accountability, and privacy considerations in the context of Chat GPT, will be addressed. Real-world applications of AI and Chat GPT in industries like healthcare, finance, education, and e-commerce will be showcased. The conference will envision the future of AI and its impact on society, discussing emerging trends, research directions, and potential collaboration opportunities. Its objective is to foster collaboration, innovation, and knowledge exchange, shaping the future of intelligent conversational systems.

REGISTRATION DETAILS & PARTICIPATION FEE

Full Time Students(UG/PG)	₹ 100/-
Academicians	₹ 250/-
Industrial Participants	₹ 500/-

Registration fee should be paid online in favour of SHRI RAM MURTI SMARAK TRUST with Account number 52241011000273, PUNJAB NATIONAL BANK, IFSC code PUNB0522410.

Registration fee enables participation in all technical sessions and availability of hospitality including stay arrangements during the conference.

CALL FOR PAPERS

The indicative subthemes of this conference for submission of research articles are as follow:

- Healthcare
- Programming/Code/software testing
- Machine learning
- Deep learning
- Expert System
- Image processing/pattern recognition
- Fuzzy and Neural network
- Multi Objective Optimization
- Humanoid Automata
- Material Science
- IOT
- Embedded System
- Remote sensing and GIS
- Entertainment and gaming
- Science
- Real Time Analysis
- Quantum computing
- Green Computing
- Cloud computing
- Mobile computing
- Pervasive computing
- Information and network security
- Intelligent system
- NLP (Natural Language Processing)
- Conversational AI
- Ethical and Responsible AI
- Interpretability of AI models and algorithms

IMPORTANT DATES

Last Date of Abstract Submission	:	25th August, 2023
Notification of Abstract Acceptance	:	30th August, 2023
Last Date of Full Paper Submission	:	10th September, 2023
Notification of Full Paper Acceptance	:	15th September, 2023
Last Date of Registration	:	20th September, 2023

VENUE

Shri Ram Murti Smarak College of Engg., Tech. & Research, Bareilly

Register yourself at
Google Form Link :
https://rb.gy/8naeo

QR CODE

CONTACT

Organizing Secretaries

Er. Pradeep Madhwar	Dr. Rajiv Kumar Pandey	Er. Ankur Kumar	Er. Ankit Khandelwal
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Jointly Organized by :
Department of Computer Science & Engineering, Electronics & Communication Engineering & Basic Sciences
Shri Ram Murti Smarak College of Engineering, Technology & Research, Bareilly

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