PATRoNS

ABOUT SAEC

S.A. Engineering College (Autonomous) was established by the Dharma Naidu Educational & Charitable Trust in the year 1998-'99. The college is approved by AICTE New Delhi and affiliated to Anna University, Chennai, Tamil Nadu.

The college is well planned with 5 lakhs sq.ft. of constructed area which includes classrooms, drawing halls, laboratories, workshops and associated facilities. In recognition of quality system of high quality policy being implemented by the institution. The undergraduate programmes are accredited by the National Board of Accreditation (NBA), New Delhi and our institution is accredited by NAAC with 'A' Grade. The college offers 11 U.G programmes and 6 P.G programmes.

VISION OF THE DEPARTMENT

To conceive our department as Centre of Academic Excellence by catering quality education with ethical standards

MISSION OF THE DEPARTMENT

MI: To create a conducive atmosphere to achieve active professionalism by fortifying academic proficiency with ethical standards.

M2: To enhance the confidence level to develop sustainable solution to upgrade the society forever

M3: To empower the students with prerequisite professional skills for enhancing employability and entrepreneurship, continuing education and research.

ABOUT CONFERENCE

The AAMIB-2024 International conference will take place at S.A. Engineering College on December 12-13, 2024, focusing on "Machine Learning and Big Data" in IT, computer science, and engineering.

S.A. ENGINEERING COLLEGE, CHENNAI-77

(An Autonomous Institution, Affiliated to Anna University)
Accredited by NAAC 'A' Grade & ISO 9001:2015 Certified Institution

Department of Computer Science and Engineering

In association with

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2ⁿᵈ INTERNATIONAL CONFERENCE ON ADVANCES IN ARTIFICIAL INTELLIGENCE MACHINE LEARNING AND BIG DATA PROCESSING AAIMB-2024 (HYBRID MODE)

DATE: 12 – 13 DECEMBER 2024

Poonamallee - Avadi Main Road Thiruverkadu, Chennai - 600077.

Phone: 044-2680 1999, 2680 1499

Fax: 044-2680 1899 | Web: www.saec.ac.in

ABOUT THE ORGANIZING DEPARTMENT

The Department of Computer Science and Engineering was established in the year 1998-99 with an intake of 40 students. It has been enhanced in the year 2024– 25 with 300 students. It is accredited by National Board of Accreditation, affiliated to Anna University, Chennai. The Post Graduate programme, M.E.– Computer Science and Engineering was established in the year 2006 – 07 with an intake of 18 students. The Department has been recognized as a Research Centre by Anna University in the year 2015. The Department has set up of advanced laboratory facilities like Intel Intelligence Lab, Cisco Networking Lab, Oracle Lab, IoT Lab, Cloud Computing, Mobile Application Development, BigData. The Department has a well-equipped department library which is enriched with over 1438 books, 25 printed journals, 52 IEEE Journals and 114 DELNET Online Journals.

TECHNICAL ADVISORY BOARD

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TOPICS OF THE PROGRAMME

- Artificial Intelligence
- Big Data processing using AI
- Machine Learning
- Deep Learning
- Data Analytics
- Web / Data Mining
- Intelligent Information Processing
- Pattern Recognition and Analysis
- Sentiment Analysis
- Computational Optimization
- Information Extraction and Prediction
- Decision-Making
- Virtual reality
- Natural Language Processing
- Fuzzy Logic And Neural System
- Adaptive Agents
- AI Planning Strategies and Tools
- Explainable AI
- Generative AI
- Reinforcement Learning
- Robotics
- Computer Vision
- Expert Systems
- Component Analysis
- Social Netwrork Analysis
- Cloud-based services

CONTACT DETAILS

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Ms. G. Belshia Jebamalar - 8754501947

Reach us: aaimb2024@saec.ac.in

REGISTRATION

IMPORTANT DATES :

Conference Date : 12th and 13th December 2024
Date of Full paper Submission : 25th October 2024
Date of Acceptance : 15th November 2024
Last date of Registration : 27th November 2024
Abstract date : 15th October 2024

REGISTRATION FEE (TRACK 1):

Indian Participant : Rs. 1000
Overseas Delegates : US $.25

PUBLICATION FEE (TRACK 2):

Students/Research Scholars : Rs. 5000
Academicians/industries : Rs. 6000
Overseas Delegates : US$ 100

TRACK 1:

All presented papers will be published in ISBN proceedings.

TRACK 2:

All presented and accepted papers will be submitted for Communications in Computer & Information Science Publication, springer Book series- Scopus indexed.

SCAN FOR PAPER SUBMISSION

CLICK FOR REGISTRATION

FOR FURTHER DETAILS VISIT:
https://www.saec.ac.in/Conference/aaimb2024.html

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2nd INTERNATIONAL CONFERENCE ON ADVANCES IN ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING IN BIG DATA PROCESSING (AAIMB - 2024)