



Department of Mathematics

INTERNATIONAL CONFERENCE ON
**ADVANCES IN MATHEMATICS
AND ITS APPLICATIONS
(ICAMA'2025)**

8th & 9th | MAY | 2025



Sri

SAI RAM
ENGINEERING COLLEGE

An Autonomous Institution
West Tambaram, Chennai - 44
www.sairam.edu.in

ABOUT THE INSTITUTION

Sri Sai Ram Engineering College, Chennai, was established in 1995 by the Philanthropist, Educationist, and industrialist Shri M. Jothi Prakasam alias MJF. Ln. Leo Muthu, the Chairman and Managing Director of the Sai Leo Group of Companies and Educational Institutions. Nestled in a serene environment of over 200 acres at Sai Leo Nagar, the college is conveniently located within the metropolitan city limits. The lush greenery surrounding the campus creates a peaceful atmosphere, ideal for fostering academic excellence.

The institution is approved by AICTE, New Delhi, and affiliated with Anna University, Chennai. In 2019, UGC offered the institution Autonomous status. The Institution offers 15 UG programs and 8 PG programs. It is certified with the Educational Organization Management System (EOMS) IS/ISO 21001:2018, NBA accreditation to all eligible programs, and NAAC accreditation with A+. NIRF ranked it in the 100-150 band, and Diamond rated it by QS-I-GAUGE.

The institution boasts a dedicated team of over 350 well-qualified and experienced faculty members committed to fostering growth and development within the college. Their expertise plays a crucial role in enhancing students' academic experience.

The Centre for Research at Anna University has also approved the college as an institute-level research center for three years. The institution features a well-established infrastructure, including a fully air-conditioned central library named the Dr. Kalam Digital Library, which houses over 75,000 books and journals across various fields of engineering, technology, science, and humanities. The laboratories are equipped to meet international standards, ensuring a high-quality learning experience for students.

ABOUT THE DEPARTMENT

Mathematics is the mother of scientific and engineering courses. Therefore, special attention is paid for the development of basic mathematics skills required for

technical curriculum. Our dedicated faculty members identify mathematical talents among our students and actively encourage their participation in seminars, fostering problem-solving abilities and motivating them to compete in intercollegiate mathematical competitions. Our dedication to research is evident through the publication of numerous papers in esteemed international and national-level science journals. Notably, our Institution has garnered recognition as a Research Centre by Anna University Chennai, enabling us to conduct Ph.D. programs. Additionally, we have a dedicated Research Centre specifically focused on socially relevant technologies.

Moreover, our department serves as a platform for students from various colleges to showcase and nurture their interests and talents through engaging events organized by our Math Club. These events, including Math Quiz, National Mathematics Day celebrations and Mathophilia, a one day inter-collegiate Mathematics contest provide opportunities for students to demonstrate their mathematical prowess and enhance their passion for the subject. By nurturing mathematical talent and promoting a vibrant mathematical community, we aim to cultivate a strong foundation and foster a love for mathematics among our students.

ABOUT THE CONFERENCE

International conference on Advances in Mathematics and its Applications aims to bring together researchers from academia, industries, technology, and R&D organizations worldwide, focusing on mathematics and its applications across various disciplines.

Its primary goal is to facilitate discussions among mathematicians and experts from diverse fields, fostering the exchange of ideas and exploring recent advancements in computational and applied Mathematics. The conference puts special importance to involve PhD students, post-doctoral fellows, and young researchers and academicians from across the globe, emphasizing inclusivity and the nurturing of emerging talent. Furthermore, the conference will feature esteemed keynote speakers specializing in the theme areas, ensuring an enriching and enlightening experience for all attendees.

TOPICS

Authors are invited to submit their abstracts on the related, but not limited to, the following topics of their research area:

- Cryptography
- Fluid Dynamics
- Graph Theory

CALL FOR PAPERS :

Authors are invited to submit the full length papers in Latex/MS word format in Times New Roman with 12 point font size but should not exceed 15 pages. The contributed papers must be original and should not have been Communicated / Accepted / Published in Journals /Proceedings /Conferences.

REGISTRATION FEE :

	Indian delegates	Foreign delegates
Participation	600 INR	20 USD
Industry	1200 INR	30 USD
Participation & Presentation	1000 INR	25 USD

IMPORTANT DATES

Online Registration starts	:	6 February 2025
Deadline for Abstract Submission	:	3 April 2025
Decision on the selection of Abstract	:	10 April 2025
Last date of Registration	:	15 April 2025
Announcement of the Conference Program	:	30 April 2025
Submission of full paper	:	
Deadline for Submission of full paper	:	15 May 2025
Proceedings Publication Date(estimated)	:	July 2025

PUBLICATION

Selected research papers, subject to rigorous peer review, will have the privilege of being published in esteemed journals at no cost. We are currently communicating with several SCI/SCOPUS/UGC-CARE indexed journals for potential inclusion. A list of these journals will be provided in the near future.

ACCOMMODATION

Accommodation can be arranged for a limited number of participants either on campus or at nearby hotels on payment basis with prior request.

Email id: icama2025@sairam.edu.in

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PLENARY / KEYNOTE SPEAKERS



Prof. Dr. R. Balasubramanian (Rtd.)

The Institute of Mathematical Sciences,
Chennai.



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