MANUSCRIPT OF PAPER PRESENTATION

The content of the manuscript should not exceed more than six pages. A copy of the full manuscript neatly typed (A4,font 12,Times New Roman) has to be sent by respective mail ID on or before **24 June 2023**. Selection will be based on merits of the paper and intimation will be sent for those participants on or before **27 June 2023** by E-mail. Bonafide certificates attested by the head of the institution/ department must be attached with the paper. Selection of paper will be based on merit.

REGISTRATION FEE

- No Registration fee.
- Only first year students can participate.
- Rooms will be provided to refresh by 7:00 am on 30th June 2023 for outstation participants.

IMPORTANT DATES

Last Date for Paper Submission	1	24.06.2023
Intimation of Selected Paper by mail	:	26.06.2023
Confirmation of Participation		
by the selected candidates	:	27.06.2023

Co-ordinators

Dr. B. ANUSHA Associate Professor, Department of Physics Phone No : +91 98845 35770 anusha.phy@sairamit.edu.in

Dr. V. AVUDAINAYAKI

Associate Professor, Department of Mathematics **Phone No : +917708001593** avudainayaki.maths@sairamit.edu.in

RULES :

 Students are kindly requested to maintain the FORMAL dress code.



CHIEF PATRON Dr. Sai Prakash LeoMuthu, Chairman & CEO, Sairam Institutions

PATRONS

Ms. Sharmila Rajaa, Trustee Dr. K. Palanikumar, Principal Mr. V. Balaji, Head of the Department

COORDINATORS

Dr. B. Anusha Associate Professor, Dept. of Physics

Dr. V. Avudainayaki

Associate Professor, Dept. of Mathematics

ORGANIZING COMMITTEE

VIs. K. Poornima Varalakshmi	Ms.V.Ramya
Vls. P. Yamini	Dr. C. Deepa
Vr. D. Muralidharan	Dr. S. Rathika
Dr. D. Paul	Ms. S. Sumathi

ADVISORY COMMITTEE

Dr. K.C. Sivakumar, Prof. of Mathematics, Indian Institute of Technology (M) Dr. I. Jones Tarcius Dass, Prof. of Mathematics, Anna University, Chennai. Dr. C. Vijayan, Prof. of Physics, Indian Institute of Technology (M) Dr. Rajakumar Balla Prof. of Chemistry, Anna University, Chennai. Dr. N. Rajendran, Prof. and Director, Centre for International Affairs Anna University, Chennai.

Dr. S. P. Dhanavel, Prof. of English Indian Institute of Technology (M)





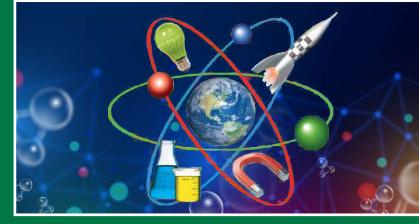
Sairam Sairam Sairam (Sairam (Sair



Department of Science & Humanities

14th NATIONAL LEVEL TECHNICAL SYMPOSIUM

30th June 2023





SAIRAM INSTITUTE OF TECHNOLOGY

An Autonomous Institution | Affiliated to Anna University & Approved by AICTE, New Delhi Accredited by NBA and NAAC "A+" | An ISO 9001:2015 Certified and MHRD NIRF ranked institution Sai Leo Nagar, West Tambaram, Chennai - 44. www.sairamit.edu.in

ABOUT THE COLLEGE

Sri Sai Ram Institute of Technology Chennai has bloomed in the year 2008. the seed has sown by the Philanthropist, Educationalist and Industrialist, Shri M. Jothiprakasam alias MJF. Ln. Leo Muthu, founder Chairman and Managing director of Sai Ram Group of Companies and Educational Institutions. The college is situated in a sylvan surrounding having an area of 100 acres at Sai Leo Nagar in West Tambaram, Chennai and well within the metropolitan city limit. The location of our Institution with its lush greenery is calm and conductive for excellent academic pursuits

Our college offers eight B.E/ B.Tech under Graduate Degree and 3 Post Graduate Degree Programs(M.E Industrial Safety Engineering, M.E Big Data Analytics & MBA). Around 250 well qualified, experienced and dedicated faculty members are contributing towards the growth and development of this institution. Today, Sri Sairam Institute of Technology has developed into a reputed Engineering Institution with NAAC Accredited 'A+' Grade and ISO 9001:2015 Certifications and eight degree courses CSE, ECE, EEE, IT ,MECH got Accredited by NBA and AIDS, CCE, CYBER SECURITY. 95% of the passed out students are being placed in TCS, Wipro, Infosys, Accenture, Cognizant, Prodapt, Ford, Sify, Byju's, Deloitte, Pega, Hexaware, Tech Mahindra, Feederal Bank, Mindtree, HCL, Amazon, Zoho, TVS, Ashok Leyland and other reputed companies.

The Institute has well established infrastructure facilities. The college library has more than 40,000 books, e-journals, database and 114 numbers of National and International journals in various fields of Engineering, Technology, Management and Science & Humanities. The department of Science & Humanities has planned to organize the 14th National level Symposium on 30th June 2023 to emphasize the importance of basic science and to motivate the first year students based on the technical curriculum.

EVENTS

Events	No. of Participants
Innovation models & Quiz	3
Coding, Paper, Poster	2

ENGLISH (sitscihumeng@sairamit.edu.in) PAPER PRESENTATION

- 1. Blended learning in ESL
- 2. Learning language with a smart phone
- 3. Revisiting and learning LSRW skills in the pandemic condition

POSTER PRESENTATION

- 1. Role of technology in ELT classroom
- 2. Ethical communication rules in social media

MATHEMATICS (sitscihummaths@sairamit.edu.in) PAPER PRESENTATION

- 1. Mathematics in Data Science
- 2. Application of Mathematics in Engineering

POSTER PRESENTATION

- 1. Application of Mathematics
- 2. Mathematical modeling.

PHYSICS (sitscihumphy@sairamit.edu.in) PAPER PRESENTATION

- 1. Solar Cell Technology
- 2. Future Source of Energy

POSTER PRESENTATION

- 1. Emerging trends of Nanotechnology
- 2. Physics in Medical field

CHEMISTRY (sitscihumchem@sairamit.edu.in) PAPER PRESENTATION

- 1. Development and climate change
- 2. Water sanitation and health

POSTER PRESENTATION

- 1. Developing Sustainable development Goals indicators
- 2. The COVID 19 pandemic: Emergent challenges and oppurtunities



Registration Link
https://tinyurl.com/sit-scihum-23

Department of Science & Humanities

14th NATIONAL LEVEL TECHNICAL SYMPOSIUM **SIT-SCIHUM-23** 30th June 2023

REGISTRATION FORM

(Use Separate forms for multiple events and this form should be emailed to **sitscihum@sairamit.edu.in**)

Name	: 1. 2. 3.
Branch	:
College Name	:
Event	 Innovation Model Coding Contest Quiz Paper Presentation Poster Presentatior
Title of Paper/ Poster	:
E-mail Id	:
Contact No.	:

Signature of the Candidate(s)

Approved by HOD :