

## IMPORTANT DATES

Last Date for Paper Submission	01.03.2018
Intimation of Selected Paper	03.03.2018
Confirmation of Participation by Students	05.03.2018

★ Only 1st year students can participate.

### RULES :

- Students are kindly requested to maintain the **FORMAL** dress code. (**NO JEANS, T-SHIRTS**)
- **Cell Phones** are strictly prohibited inside the campus.

## Co-ordinators

**Dr. K. RAVIKUMAR,**  
Asso. Professor, Physics  
Tel : 98406 07391,  
ravikumar.phy@sairamit.edu.in

**Ms. C. DEEPA,**  
Asst. Professor, Physics  
Tel : 98415 33425  
deepa.phy@sairamit.edu.in

*For Further Information Contact:*

**Co-ordinators, Scihum'18**  
Dept. of Science & Humanities.  
**SRI SAI RAM INSTITUTE OF TECHNOLOGY**

Sai Leo Nagar, West Tambaram, Chennai-44  
e-mail ID : sitscihum@sairamit.edu.in  
Phone: 2251 2111 / 2333 / 2444



### CHIEF PATRON

Mr. Sai Prakash LeoMuthu, CEO

### PATRONS

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

### COORDINATORS

Dr. K. Ravikumar  
Associate Professor, Dept. of Physics

Ms. C. Deepa  
Asst. Professor, Dept. of Physics

### ORGANIZING COMMITTEE

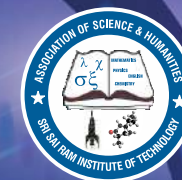
Dr. T. N. M. Tharinni Mai  
Ms. K. Ezhilmathi  
Mr. D. Beena Devi  
Ms. S. Rathika  
Ms. K. Rajeshwari  
Ms. B. Anusha Madan  
Mr. T. Arivazhagan  
Mr. G. Suvitha  
Ms. A. Joseph Thomas Rajan



**Sairam**  
INSTITUTIONS



www.sairamgroup.in



Department of Science & Humanities

10<sup>th</sup> NATIONAL LEVEL TECHNICAL SYMPOSIUM  
**SIT-SCIHUM-18**

9<sup>th</sup> March 2018



Sri DEPARTMENT OF SCIENCE & HUMANITIES  
**SRI SAI RAM INSTITUTE OF TECHNOLOGY**

An ISO 9001 : 2008 Certified Institution  
Sai Leo Nagar, West Tambaram, Chennai - 44.  
Phone: 044 - 2251 2111  
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 Sairam 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 conducive for excellent academic pursuits.

Our college offers four year B.E / B.Tech, Under-Graduate degree programs in MECHANICAL, ECE, EEE, CSE, IT, CIVIL and Post-Graduate M.B.A programme which will be further increased in the forth coming year. The college has well qualified, experienced and dedicated faculty members and they are striving hard for the development of this institution 90% of the passed-out students are being placed in TCS, WIPRO, HCL, AMAZON, ZOHO, TVS, ASHOK LEYLAND and other reputed companies.

The Institute has well established infrastructure facilities. The college library has more than 32,000 books, 6 packages of e-journals and 114 nos. of National and International Journals in various fields of Engineering, Technology, Management and Science and Humanities. The Department of Science and Humanities has planned to organize the **10<sup>th</sup> National level symposium** on **9<sup>th</sup> March 2018** to emphasize the importance of basic science and to motivate the students based on their technical curriculum.

## TOPICS TO BE COVERED : FOR PAPER / POSTER

### ENGLISH ([sitscihumeng@sairamit.edu.in](mailto:sitscihumeng@sairamit.edu.in))

#### Paper

- English language learning stimuli for budding engineers
- Self-help activities to communicate in English

#### Poster

- Language in the media
- Proficiency and accuracy in the English language classroom

### MATHEMATICS ([sitscihummaths@sairamit.edu.in](mailto:sitscihummaths@sairamit.edu.in))

#### Paper

- Actuarial mathematics
- Mathematical transforms and its applications

#### Poster

- Mathematics of plate Tectonics
- Mathematics in nuclear reactors

### PHYSICS ([sitscihumphy@sairamit.edu.in](mailto:sitscihumphy@sairamit.edu.in))

#### Paper

- Organic Light Emitting Diode (OLED)
- Solar Power Technology

#### Poster

- Wind Energy
- Optical Storage Devices

### CHEMISTRY ([sitscihumchem@sairamit.edu.in](mailto:sitscihumchem@sairamit.edu.in))

#### Paper

- Effects of modern Agriculture
- Threats to Biodiversity

#### Poster :

- Air Pollution
- Causes of Deforestation

and **QUIZ.**

## MANUSCRIPT

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 post and by mail on or before **1<sup>st</sup> March 2018**. Selection will be based on merits of the paper and intimation will be sent for those participants on or before **3<sup>rd</sup> March 2018** 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.

## NO REGISTRATION FEE

**Presentation:** Overhead & LCD projector will be made available for oral presentation. An area of 1m x 1m will be provided for each poster presentation.

## NO SPOT REGISTRATION.

Maximum two students (one team)  
per college can register for quiz.

For Registration forms visit [www.sairamit.edu.in](http://www.sairamit.edu.in)

Registration is done through the  
E-mail id : [sitscihum@sairamit.edu.in](mailto:sitscihum@sairamit.edu.in)

## 10<sup>th</sup> NATIONAL LEVEL TECHNICAL SYMPOSIUM

# SIT-SCIHUM-18

9<sup>th</sup> March 2018

## REGISTRATION FORM

**Paper / Poster / Quiz**  
(which ever is applicable)

Name : 1.  
2.

Branch :

College Name :

Subject : English / Maths / Physics/Chemistry

Title of Paper/  
Poster :

E-mail Id :

Contact No. :

Accommodation Required: Yes / No  
(only for Outstation Candidates)

Attested by: \_\_\_\_\_ Signature of the Candidate(s)

\* Use Separate Forms for Multiple events. Take xerox if needs.  
Each paper should be submitted along with the registration form.