



Coimbatore Institute of Technology, Coimbatore – 641014

(Government Aided Autonomous Institution, Affiliated to Anna University - Chennai)

Department of Mathematics

Kanithavaani Mathematics Sciences Society and CIT Mathematics Association

Jointly Organizes A National Conference on

Science and Technology in Indian Knowledge Systems

STIKS - 2025

3rd Sep 2025

KEYNOTE SPEAKERS

Prof.P. Aruli,
Professor (Retd.), Tamil University, Tanjur.

Senthalai N Gowthaman,
President, Tamilnadu Virtual Academy (Established
by Government of Tamil Nadu).

Mr. Sundar Ganesan, Director,
Roja Muthiah Research Library, Chennai.

Dr. Konda Srinivasa Rao,
Professor of Mathematics and Controller of
Examinations
Sri Chandrasekharendra Saraswathi Viswa
Mahavidyalaya Deemed University - Kanchipuram.

ORGANIZING COMMITTEE

Patrons

Mr. R. Santhossh
Managing Trustee/ Chairman, CIT Institutions.

Mr. S. Rajiv Rangasami
Correspondent, CIT Institutions.

Mr. Vishnu Nischal Rajkumar
Director- Admissions, CIT Institutions.

Dr. A. Rajeswari
Principal, CIT.

Dr. N. R. Alamelu
Chief Academic Officer, CIT Institutions.

Convener

Dr. R. Lavanya
Assistant Professor & Head i/c,
Department of Mathematics, CIT.

Organizing Secretaries

Dr. S. Jayasri,
Dr. S. Sangeethamani,
Associate Professors, CIT.

Co-ordinators

Dr. K. Ganesamoorthy
Dr. R. Prabakaran
Dr. S. Murali
Assistant Professors, CIT.

ADVISORY COMMITTEE

Mr.K.Elango
Coordinator, Kanithavaani Mathematics Sciences
Society.

Mrs.T.V.Vasunthara
Join Secretary, Kanithavaani Mathematics Sciences
Society.

Dr.K.Indirani,
State President, Tamilnadu unit of SSUN.

Dr.N.Rajeswari,
Principal(Ret.),
Sri G.V.G. Visalakshi College for Women,
Udumalpet,

Prof. Muthuvelu M K,
Former Registrar, Central Institute of Classical
Tamil, Chennai.

Dr. Lakshmanan S,
Associate Professor, Department of Mathematics
VIT, Chennai.

Dr. Samidurai R,
Associate Professor, Department of Mathematics,
Thiruvalluvar University.

Dr Mathiyalagan K,
Assistant Professor
Department of Mathematics, Bharathiar University,
Coimbatore

KEY DATES

Submission of Article : 20th Aug 2025
Acceptance of Article : 22nd Aug 2025
Last date for Registration : 25th Aug 2025



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ABOUT CIT

Coimbatore Institute of Technology (CIT), started in 1956 by Sri. V. Rangasamy Naidu is reckoned for its academic and research excellence in engineering and technology. CIT is a Government Aided Autonomous Institution affiliated to Anna University, Chennai. The institute has a reputation with service of competent well qualified faculty members and dynamic management to set highest standards in engineering research and development. CIT offers undergraduate, post graduate and PhD programs with curriculum of global standards, promoting the students to compete internationally. All the courses are accredited by NBA and NAAC. The institute has celebrated its Golden Jubilee in the year 2006 and has collaborations with leading frontier universities and industries in India and abroad for promotion of innovative engineering ideas.

ABOUT THE DEPARTMENT

Mathematics department is one of the prolific department with faculty strength of eighteen. The department was established in the year 1956, the year of establishment of the institute. The department caters to all the mathematical needs of the institute. It offers courses for all the UG, PG and research programs in the field of Mathematics, Science and Humanities. The department holds research programs leading to PhD in Mathematical Sciences, Engineering Sciences and Applied Sciences.

THEME

- Bridging Indian Knowledge Systems with Contemporary Science and Technology.
- Innovations through Indian Knowledge Systems: Bridging Past Wisdom with Future Tech.

FOCUS AREAS

- Tamil Culture and its traditional knowledge
- Mathematics in Indian Knowledge Traditions
- Business Management in Indian Knowledge system
- Applications of geometry, astronomy and cosmology in Indian Texts.
- Mathematical modeling in ancient healthcare practices
- Indigenous farming practices and water management
- Traditional weather prediction techniques
- Engineering and Architecture in IKS
- Tools, machines, and design principles in ancient India

PUBLICATIONS

- Abstract should be sent via mail id stiiks2025@gmail.com
- All the accepted papers will be published in

conference proceedings with ISBN.

- Poster Presentation also allowed.

REGISTRATION LINK

<https://forms.gle/BGgKFKVDrBKnsQNo9>

CONFERENCE FEES

- Organization/Industry Delegates : Rs.800
- Faculty/ Participants : Rs.500
- Researchers : Rs.400
- Students : Rs.300

PAYMENT/ACCOUNT DETAILS

Name of Account Holder : Training and consultancy
Bank Account No : 6717786188
IFSC code : IDIB000S107
Bank Name and Branch : Indian Bank, Peelamedu

CONTACT DETAILS

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Associate Professors, CIT.
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