

## Organizing Committee

### Convenor

**Dr. CT. Ravichandran**

Principal (FAC)  
Government Arts and Science College  
Thennangur, Vandavasi – 604 408

### Organizing Secretary

**Dr. V. Chandrasekar**

Head, Department of Mathematics  
Government Arts and Science College  
Thennangur, Vandavasi – 604 408

### Organizing Committee Members

Department of Mathematics

**Mrs. S. Kirupavathi**

**Mr. S. Rajasekar**

**Mr. R. Sudhakar**

**Mrs. R. Vijayalakshmi**

**Mr. K. Gunasekar**

**Mrs. R. Vijayalakshmi**

**Ms. V. Malathi**

### IMPORTANT DATES

Last date for Abstract Submission : 23.01.2026

Acceptance Notification for Presentation : 27.01.2026

Last date for Full Paper submission : 31.01.2026

### CONTACT FOR COMMUNICATION

Organizing Secretary

**Dr. V. Chandrasekar**

Head, Department of Mathematics

Mobile: + 91 94424 69084

## Advisory Committee

**Dr. Hesham Nabil**

Al-Azhar University, Egypt

**Dr. Bassem El-Sayed Tantawy**

Al-Azhar University, Egypt

**Dr. Giorgio Nordo**

University of Messina, Italy

**Dr. Phang Chang**

Universiti Tun Hussein Onn, Malaysia

**Dr. M. Seenivasan**

Annamalai University, India

**Dr. G. Britto Antony Xavier**

Sacred Heart College, India

**Dr. Shivaraj**

National Institute of Technology, Jalandhar, India

**Dr. Dharmendra Tripathi**

National Institute of Technology, Uttarakhand, India

**Dr. Javid Ali**

Aligarh Muslim University, India

**Dr. Manil T Mohan**

IIT Roorkee, India

**Dr. Syed Ali**

Thiruvalluvar University, India

**Dr. Sk. KhadarBabu**

VIT University, India

**Dr. M. Arunkumar**

Kalaignar Karunanithi Government Arts College, India

**Dr. T. Kavaskar**

Central University of Tamilnadu, India

**Dr. D. S. Dilip**

St. John's College, Kerala, India

**Rev. Dr. John Borg**

Sacred Heart College, India

International Conference on

## ADVANCED TRENDS IN APPLIED MATHEMATICS

02-02-2026 and 03-02-2026



Organized by

**Department of Mathematics  
Government Arts and Science College**

Thennangur, Vandavasi – 604 408  
Tiruvannamalai District  
Tamil Nadu, India.

## Profile of the College

Government Arts and Science College, Thennangur, Vandavasi – 604 408 was established in the academic year 2010-2011. The college has marked a reawakening for Thennangur, a town in Vandavasi Taluk nested between Kanchipuram to Puducherry. It offers eight UG courses (B.Sc Mathematics, Physics, Computer Science, Zoology and Biochemistry, B.Com, B.A English and Tamil) and Two PG courses (M.Sc Mathematics and M.Com). Mission of our college is to develop students from rustic area, to cultivate them with more values. The College has 8 departments with over 1400 students.

## Profile of the Department

The Department of Mathematics was established in the year 2010 with an undergraduate B.Sc degree in Mathematics. The M.Sc degree is being offered from the year 2017. It has qualified faculty members who actively engage teaching and research. The mission of our department is to help the rural students by educating them with the ability to observe and deal with the real world problems with most modern skills.

## Scope of the Conference

The objective of the conference aims to bring together researchers, academicians and industry professionals to exchange ideas and present recent advances, emerging trends and practical applications of applied mathematics. The conference provides a global platform for discussing theoretical developments, computational techniques, and innovative applications of applied mathematics, fostering collaboration between academia and industry with special reference to the following areas of research, but not limited to:

- ❖ Difference & Differential Equations
- ❖ Fluid Dynamics
- ❖ Finite Element Methods and Numerical Analysis
- ❖ Mathematical Analysis
- ❖ Stochastic Processes
- ❖ Functional Equations
- ❖ Graph Theory
- ❖ Operations Research
- ❖ Mathematical Modelling
- ❖ Computational Mathematics
- ❖ Fuzzy Set theory
- ❖ Cryptography
- ❖ Quantum Computing

The academic program of the conference will consist of invited talks and paper presentations.

## Paper Submission

Original contributions to ongoing research and unpublished research works are expected from the authors. Participants who wish to present papers may send a soft copy of the extended abstract to the organizing secretary icatam2026@gmail.com on or before 23.01.2026 Authors are requested to present their papers in Power Point mode during the conference.

## Publication

The accepted papers will be published in one of the following UGC indexed Scopus journals as per the quality of the paper.

1. AIP Conference Proceedings
2. E3S Web of Conferences Journal

## Registration

Registration	Fees	For Accommodation
For Participants	₹ 500	₹ 250
For Participations & Presentations	₹ 750	₹ 250

The registration fee includes the conference kit, lunch and refreshment during the conference. Participants are requested to register by filling in the registration form. Registration fee is to be made through cash or Google Pay. Photo copies of the registration form can be used.

## Accommodation

Accommodation will be provided for outstation participants on pre-request with extra charges.

## INVITED SPEAKERS OF THE CONFERENCE

### Dr. Hesham Nabil

Department of Mathematics, Faculty of Science, Al-Azhar University, Cairo – 11884, Egypt.

### Dr. M. Seenivasan

Department of Mathematics  
Annamalai University, Chidambaram, Tamil Nadu, India.

### Dr. G. Britto Antony Xavier

Department of Mathematics,  
Sacred Heart College, Tirupattur, Tamil Nadu, India.

### Dr. R. Ramesh

Department of Mathematics  
Arignar Anna Government Arts College,  
Musiri, Trichy, Tamil Nadu, India

### Dr. M. Arunkumar,

Department of Mathematics,  
Kalaignar Karunanithi Government Arts College,  
Thiruvannamalai, Tamil Nadu, India.

### Dr. D. S. Dilip

Department of Mathematics  
St. John's College, Anchal, Kollam, Kerala, India

# ICATAM-2026

International Conference on  
**Advanced Trends in Applied Mathematics**  
**February 02 & 03, 2026**

## REGISTRATION FORM

Name :  
Designation :  
Address for communication :  
Mobile :  
E-mail :  
Registration Fee (Amount) :  
Cash/G Pay :  
Transaction ID & Date :  
Title of the Paper (if presenting) :  
Accommodation Required : Yes/No  
Date :

Signature

**Google Pay No. : 6383848027**

## ADDRESS FOR CONTACT

### THE ORGANIZING SECRETARY, ICATAM-2026

Department of Mathematics  
Government Arts and Science College  
Thennangur, Vandavasi – 604 408  
Tiruvannamalai District  
Tamil Nadu, India.

### For further details visit our

website : [www.gascthennangur.co.in](http://www.gascthennangur.co.in)  
E-mail : [icatam2026@gmail.com](mailto:icatam2026@gmail.com)

**THE REGISTRATION FEE CAN BE ALSO PAID**

**AT THE REGISTRATION DESK ON**

**02.02.2026 FROM 9.30 A.M ONWARDS.**