CALL FOR PAPERS

Original research contributions are invited for presentation in ICETPAM – 2K26.

The suggested topics include (but is not limited to):

- Mathematics in
  - Data Science
  - Artificial Intelligence
  - Data Analytics
  - Machine Learning
- Analysis
- Cryptography
- Differential Equations
- Mathematical Modelling
- Number Theory
- Operations Research
- Stochastic Modelling
- Fuzzy Theory and Applications
- Graph Theory
- Queueing Theory
- Linear Algebra

CONFERENCE PROCEEDINGS AND JOURNAL PUBLICATIONS

All accepted papers, following peer review, will be published in the Conference Proceedings with an ISBN number. Subsequent to the conference, high quality selected papers may be published in a reputed journal subject to the condition that, on acceptance by the journal, publication costs to be borne by the author(s).

SUBMISSION OF ABSTRACT

(Content of Abstract not exceeding 500 words)

- Paper Title, Author(s) Name, Affiliation, Email ID
- Paragraph
- 12-point Times New Roman font
- 1.5 Line Spacing
- Submit to: ✉ **icetpam2026@gmail.com**

IMPORTANT DATES

Submission of Abstract: 28.02.2026, 5:00 pm
Notification of Acceptance: 02.03.2026
Registration: on or before 03.03.2026, 5:00 pm
Submission of Extended Abstract/
Full Research Paper: 05.03.2026

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Student, Research Scholar, Faculty, Mathematicians or Professionals in relevant fields can choose a suitable package.

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REGISTRATION & PAYMENT DETAILS

Scan to Register

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Gpay to: 9750959545

Register and pay on or before

March 3, 2026, 5:00 pm

to secure the slot!

We have limited slots, so hurry up to register through: (click here) **https://forms.gle/EA11B28wSVEBKPq9A** or QR code

Conference Kit & Lunch will be Provided.

For any queries, kindly contact
Dr. M. Geethalakshmi & Dr. S. Najeema
Mobile No. 9750959545 / 9965446585

✉ **icetpam2026@gmail.com**

Government Arts and Science College

Perumbakkam, Chennai - 131

ICETPAM – 2K26

International Conference on Emerging Trends in Pure and Applied Mathematics (Hybrid)

Organized by
PG Department of Mathematics

March 6, 2026, 9:30 am Onwards

Venue: Kalaignar Auditorium, GASCP

ABOUT THE COLLEGE

The State of Tamil Nadu is leading in the Higher Education sector. In order to provide higher education to all stake holders with inclusivity and equity, Government Arts and Science College, Perumbakkam was established in 2016 to provide higher education to underprivileged communities. It started with 5 UG programmes and has grown to 9 UG and 4 PG programmes catering to the need around 1500 students, continuing its mission of empowering first-generation learners through inclusive and transformative education.

ABOUT THE DEPARTMENT

Mathematics, the foundation of all sciences, strengthens analytical thinking and problem-solving skills essential for various professional fields. Established in 2017–2018 with undergraduate programme and expanded with a postgraduate programme in 2024–2025, the Department of Mathematics fosters an environment conducive to learning, guided by eight qualified faculty members (Ph.D./NET/SET). The department encourages academic excellence, competitive exam preparation, higher studies, and successful career placements.

VISION

To be a leading Mathematics department that fosters a culture of excellence, innovation, and critical thinking empowering students to become problem solvers and leaders in their chosen fields.

MISSION

- To provide high quality Mathematics education that is rigorous relevant and engaging.
- To promote research and collobaration in Mathematics and its applications.
- To support students in achieving their academic and professional goals.

PATRON

Dr. A. Uma Maheswari
Principal, GASC, Perumbakkam

CONVENOR

Dr. V. Rajam
Assistant Professor & Head
Department of Mathematics, GASC, Perumbakkam

ORGANISING SECRETARY

Dr. M. Geethalakshmi,
Assistant Professor in Mathematics, GASC, Perumbakkam

ORGANISING COMMITTEE

Dr. S. Najeema,
Associate Professor in Mathematics
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Dr. D.K. Shirley Gloria,
Assistant Professor in Mathematics
Ms. S. Devi,
Assistant Professor in Mathematics
Mrs. I. Ashwini,
Assistant Professor in Mathematics
Dr. G. Samdanielthompson,
Guest Lecturer in Mathematics

OBJECTIVES OF THE CONFERENCE

- To provide a forum for researchers, academicians, and budding Mathematics students to keep in pace with the trend, to share research insights, discuss emerging trends in Pure and Applied Mathematics including Mathematics in Artificial Intelligence/ Machine Learning/ Data Science/ Data Analytics, and explore challenges and societal applications in Mathematics.
- To provide a platform for young Mathematicians to present their research work.

To provide research presentaion of ICETPAM-2K26 as Conference Proceedings with ISBN number.

Our keynote speakers!

Dr. A. Naseer Ahmed
**Lecturer in Mathematics
Head of Mathematics Section
University of Technology and Applied Sciences
Nizwa, Sultanate of Oman**
Topic: Fuzzy Graph Theory: Modeling Vagueness in Real-World Networks

Dr. B. Praba
**Professor and Head
Department of Mathematics
SSN college of Engineering, Chennai – 603110**

Topic:Application of Rough Set in AI

Dr. S. Sivasubramanian
**Professor of Mathematics
Head of the Department of Sciences and Humanities
Anna University
University College of Engineering
Tindivanam, Tamil Nadu – 604001**

Topic:The Invisible Thread: How Vectors Connect Science, Art, and Data