Ramakrishna Mission Vivekananda College
(Autonomous)

Mylapore, Chennai – 600 004.

Tamil Nadu, India | email: icmads2027@rkmvc.ac.in





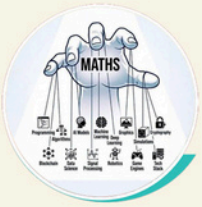
INTERNATIONAL CONFERENCE

on

Mathematics and Data Science
(ICMADS 2027)

(Offline Mode Only)





January 04 - 05, 2027





Organized by

Department of Mathematics

In association with

International Biometric Society-Indian Region (IBS-IR)

Tamil Nadu Statistical Association (TNSA)

Indian Society for Probability and Statistics (ISPS)



"The power of concentration is the only key to the treasure-house of knowledge."

Complete Works of Swami Vivekananda Vol 2 p.391

-Swami Vivekananda.

About the College

Ramakrishna Mission Vivekananda College is a unit of Ramakrishna Mission Vidyapith, Chennai, a branch centre of the Ramakrishna Mission, Belur Math, West Bengal, India. It occupies a place of pre-eminence among the educational institutions of the Ramakrishna Mission in India. On the auspicious day of 21 June 1946, Swami Kailashanandaji Maharaj, the then President of Sri Ramakrishna Math, Chennai, ceremoniously inaugurated the College. At a public function held on 1 July 1946, Professor, philosopher, and future President of India, Dr. S. Radhakrishnan, dedicated the College to the cause of quality education. The College commenced its journey with 20 teachers and 339 students. Imbued with the spiritual ambience of Ramakrishna Mission Vidyapith, Chennai, the College has, for more than 75 years, been committed to imparting the man-making and character-building education envisaged by Swami Vivekananda.

About the Department

The Department of Mathematics has been an integral part of Ramakrishna Mission Vivekananda College since its inception in 1946. It is renowned for its distinguished faculty and outstanding academic achievements. As a postgraduate and research-oriented department, it offers Ph.D. programmes in a wide range of areas, including Algebra, Analysis, Stochastic Processes, Statistical Analysis, Fuzzy Algebra, Discrete Mathematics, Survival Analysis, Number Theory and Fluid Dynamics.

The Department has a separate library with a collection of over 7,000 books covering various branches of mathematics, providing valuable resources to students, researchers, faculty members, and other readers.

About the Conference

The conference aims to bring together academicians actively engaged in research in Mathematics and Data Science, providing them with an opportunity to interact with fellow researchers and the student community for the betterment of society at large. It also provides a platform for young scientists pursuing research in Mathematics, Statistics, Data Science, and related areas to showcase their research work and talents.

Conference Topics

The thrust areas include, but are not limited to, the following:

Pure Mathematics	Applied Mathematics	Statistics	Advanced Statistics & Modelling	Data Science & AI
Number theory	Algebra	Stochastic Processes	Multivariate Analysis	Big Data Analytics
Real Analysis	Fuzzy Logic	Statistical Inference	Bayesian Inference	Data Mining
Complex Analysis	Linear & Nonlinear Programming	Reliability Theory	Nonparametric Inference	Simulation Models
Finite Differences	Counting Processes	Statistical Quality Control	Casual Inference	Optimization Algorithms
Graph Theory	Dynamic Programming	Survey Sampling	Survival Analysis	Artificial Intelligence & Machine Learning
Numerical Methods	Fluid & Thermodynamics	Clinical Trials	Actuarial Statistics	Image Processing
Differential Equations	Quantum Theory	Bioinformatics	Meta-Analysis	Deep Learning
Differential Geometry	String Theory	Time Series	Mathematical & Biomedical Models	Natural Language Processing

Call for Papers

Researchers are invited to contribute papers on the topics listed above. The abstracts of the papers submitted in the prescribed format will be reviewed by experts, and the authors will be notified of the decision regarding acceptance.

Authors are requested to adhere to the specified schedule for the submission of their papers. Preference will be given to papers that make significant theoretical contributions and present novel applications.

Abstracts should be submitted through the following link on or before the specified deadline: **https://forms.gle/q7eC3VeE9m1mkuNo6.** All submissions will be duly acknowledged.

To reach Ramakrishna Mission Vivekananda College

Chennai is one of the four major metropolitan cities in India and is well connected by air, rail, and road. The conference venue, Ramakrishna Mission Vivekananda College, can be reached from various locations as follows:

- **Chennai Anna International Airport / Kamarajar Domestic Airport – 17 km**
- **Chennai Egmore Railway Station – 9 km**
- **Chennai Central Railway Station – 9 km**
- **CMBT, Koyambedu – 15 km**
- **Kilambakkam KCBT – 33 km**

Accommodation

Participants are requested to make their own arrangements for accommodation during the conference. However, the organisers will be happy to provide the necessary assistance, upon request, in arranging accommodation. As Chennai is a major tourist and metropolitan destination, a wide range of accommodation options, including star-rated and moderately priced hotels, is available. The tariff for star-rated hotels may range from ₹1,000 to ₹5,000 per day, while moderately priced hotels may charge between ₹500 and ₹1,000 per day. The World University Service Centre, located in Egmore, offers accommodation at a moderate cost to faculty members and research scholars, subject to the production of valid institutional identity cards.

Registration Process

Registration is compulsory for all participants and must be completed online. After paying the registration fee through an online transaction, participants are requested to complete the Registration Form by scanning the QR code provided.

The registration fee includes lunch, snacks, and a conference kit.

Scan to Register

Scan to Submit Abstract

Registration Fee

Participants	On or before 12-12-2026	After 20-12-2026
Faculties/Scientists	Rs.1750	Rs.2250
Full time Research Scholars/Students	Rs.1000	Rs.1500
Industry Sponsored persons	Rs.2500	Rs.3000
Accompanying Person	Rs.1000	Rs.1500
Foreign delegates	US$100	US$110

Important Dates

Last Date for Submission of Abstracts : 30-11-2026
Acceptance of Abstracts by : 7-12-2026

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