

## ABOUT VELLORE INSTITUTE OF TECHNOLOGY

Vellore Institute of Technology (VIT) was founded in 1984 by Chancellor Dr. G. Viswanathan as Vellore Engineering College. Students from all around India and more than 60 countries come to VIT because of its stellar academic reputation. The Ministry of Human Resource Development (MHRD), Government of India, awarded the institution university status in 2001 in appreciation of its accomplishments in research, academics, and extracurricular activities. VIT has multiple campuses in India, including Vellore, Chennai (Tamil Nadu), Amravati (AP), Bhopal (MP) and Bengaluru (Karnataka), and an international campus in Mauritius. National Institutional Ranking Framework (NIRF) ranked VIT at 21st in the Overall category, 14th in the Research category, 16th in Engineering, and 14th in the University category in 2025, as announced by the Ministry of Education, Government of India. The institution adheres to world-class academic standards and is accredited by NAAC (India), IET (UK), and ABET (USA). According to the QS World University Rankings, VIT is the first university in India to receive a 4-Star grade. VIT is ranked 691 among the top universities worldwide by the QS World University Rankings in 2026, ranked 352nd worldwide and 7th in India by the QS World University Rankings: Sustainability 2026, placed 9th in Engineering and Technology in India by the QS World University Rankings by subject 2025, and is among top 600 universities in world by the Shanghai ARWU Ranking 2025.

## ABOUT THE SCHOOL OF ADVANCED SCIENCES

The School of Advanced Sciences (SAS) was established in 1984 encompassing the Departments of Mathematics, Physics, and Chemistry. The school's vision is to offer top notch instruction and research with an international influence. The school consists of a total of 281 experienced and energetic faculty which includes 137 in Mathematics, 67 in Physics, and 77 in Chemistry. The faculty's expertise is reflected in their research output, publications, and productive collaborations with industry. The school offers Master's programs in Data Science, Business Statistics, Physics, and Chemistry, as well as Integrated Master's programs in Mathematics, Chemistry, Physics, and Computational Statistics & Data Analytics. Additionally, the school provides Ph.D. programs in the fields of Chemistry, Mathematics, and Physics.

## ABOUT THE DEPARTMENT OF MATHEMATICS

The Department of Mathematics, VIT was established in 1984 and strives for national and international recognition for its quality. The department employs 137 committed academic members, actively conducting research in a variety of mathematical domains in addition to providing teaching support to other engineering disciplines. In addition to postgraduate degrees including M.Sc. (Data Science), M.Sc. (Business Statistics), Integrated M.Sc. (Mathematics), and Integrated M.Sc. (Computational Statistics and Data Analytics), the department provides Ph.D. programs in important fields of mathematics, statistics, and data science. The department focus on a comprehensive undergraduate, graduate, and research curriculum, and is dedicated to promoting innovative, high calibre studies, developing foundational research, and establishing itself as a preeminent research hub worldwide. The Department of Mathematics has achieved a QS world university ranking of 201-250 (International) and 7-9 (National) by subject in 2025. It has also received financial support from the Department of Science and Technology (DST FIST), Government of India, with an allocation of Rs. 2.71 Crores.

## ABOUT THE EVENT

A **Stat-a-thon** is typically a competition or event focused on statistical analysis, data science, and problem-solving using data-driven insights. It is like a hackathon but specifically emphasizes statistical modeling, machine learning, and data analytics.

## KEY FEATURES OF A STAT-A-THON

- **Data-Driven Challenges:** Participants work on real-world datasets to extract insights, build predictive models, or solve business and societal problems.
- **Statistical & Machine Learning Techniques:** Involves the application of statistical methods, hypothesis testing, regression analysis, clustering, and AI/ML models.
- **Team or Individual Participation:** Can be conducted in teams or as an individual competition.
- **Time-Bound Competition:** Participants must analyse data and present findings within a set timeframe.



# Stat-a-Thon

**March 6<sup>th</sup>, 7<sup>th</sup> and 8<sup>th</sup> , 2026**

Organized by

**DEPARTMENT OF MATHEMATICS  
SCHOOL OF ADVANCED SCIENCES  
VELLORE INSTITUTE OF TECHNOLOGY  
VELLORE – 632014**

Coordinators

**Dr. D. KALPANAPRIYA  
Dr. M. MUBASHIR UNNISSA**



## ORGANIZING COMMITTEE

### Chief Patron

Dr. G. Viswanathan, Founder & Chancellor

### Patrons

Mr. Sankar Viswanathan, Vice President

Dr. Sekar Viswanathan, Vice President

Dr. G. V. Selvam, Vice President

Dr. Sandhya Pentareddy, Executive Director

Ms. Kadhambari S. Viswanathan, Assistant Vice President

### Co-Patrons

Dr.V.S.Kanchana Bhaaskaran,  
Vice Chancellor

Dr.Partha Sarathi Mallick,  
Pro-Vice Chancellor  
Dr.T.Jayabharathi,  
Registrar

### Chair Person

Dr. K.Karthikeyan  
Dean, SAS

### Convener

Dr. SK. Khadar Babu  
HoD, Department of Mathematics

## REGISTRATION DETAILS

Participants are requested to register through online by paying the required registration fees (non-refundable) using the below link.

**Registration Link:** <https://events.vit.ac.in/>

## IMPORTANT DATES

**Last Date for Registration:** **6<sup>th</sup> March,2026**

**Registration Fee Details:** Rs.350/-  
**Registration fee excludes 18% GST**

**Venue:** Homi Baba Gallery

**TARGET AUDIENCE:**  
Students of any UG / PG Degree.

## CONTACT DETAILS



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## INSTRUCTIONS

1. Selection will be made purely on First Come First Serve Basis and Eligibility. (Subject to fulfilling the seats available).

2. Maximum Three Hundred (300) participants will be accommodated in the Event. The Brochure and the Registration Form may be downloaded from the Institute website [www.vit.ac.in](http://www.vit.ac.in)

