

About SIMATS

Saveetha Institute of Medical and Technical Sciences (SIMATS) is a leading deemed-to-be university in Chennai, Tamil Nadu, India. With a commitment to providing quality education, SIMATS nurtures a dynamic and innovative environment, preparing students for leadership roles in their respective fields. By combining academic excellence, cutting-edge research, and hands-on experience, SIMATS empowers students to make impactful contributions to society and the global community.

About SIMATS Engineering

SIMATS Engineering focuses on delivering transformative education, integrating technical expertise with social responsibility. It aims to foster future engineers capable of driving innovation and contributing to sustainable development.

About the Department

The Department of Medical Biotechnology at the Institute of Biotechnology specializes in merging biotechnology and medical sciences. The department seeks to understand molecular, cellular, and physiological interactions through advanced research to innovate in disease prevention, diagnosis, and therapeutic strategies.

BIOCIENCIA 2026



About BIOCIENCIA 3rd National Conference

The BIOCIENCIA 2026—"3rd National Conference and Technical Symposium on Recent Developments in Applied Bio-Sciences and Biotechnology" is a significant scientific event showcasing the latest advancements in these fields. This conference offers researchers, academicians, and students a platform to engage in discussions, share insights, and explore new research opportunities. With keynote addresses, research presentations, and poster sessions, the conference aims to inspire future research and foster interdisciplinary collaboration across fields like healthcare, agriculture, and environmental management.

Symposium Events

Talent Showcase: Participate in Bio Modelling, Dance dominion, Vocals(Singing), Find The BGM, Guess The Lyrics, Ramp walk, Connections, Adzap, Treasure Hunt, Escape Room, Hold on the Paper, Illogical Marketing, Short Film.



Institute of Biotechnology Department of Medical Biotechnology (Organizes)



Internal Quality Assurance Cell

Presents

3rd National Conference and Technical Symposium on Recent Developments in Biotechnology and Applied Bio-Sciences

13th & 14th March 2026

SIMATS Engineering
(SOLAI HALL and NALLI ARANGAM,
Thandam Campus)

Conference Themes

We welcome submissions in the following areas (not limited to):

- Agricultural Biotechnology
- Industrial Biotechnology
- Nanobiotechnology
- Marine Biotechnology
- Environmental Biotechnology
- Medical Biotechnology
- Food Biotechnology
- Bioinformatics
- Molecular Biotechnology
- Genetic Engineering
- Chemical Engineering
- Biopharmaceutical Technology
- Applied Bio Sciences

Conference Highlights

- Invited Lectures by experts in Biotechnology and Applied Bio-Sciences
- Awards for Best Oral and Poster Presentations
- BIOCIENCIA 2026 Best Researcher Award - for Faculty and Research Scholars will be awarded based on the best research paper presented in the oral presentation, in addition to recognizing the top three winners.
- Overall Trophy for exceptional performance in conference events

Abstract Submission

Oral Presentations: Submit abstracts (under 250 words) including relevant keywords, and authors' names with affiliation (three authors). Teams of up to two students are allowed to present together, while faculty members and research scholars are limited to one presenter per title. (Abstract Submission Deadline : 10.03.2026)

Poster Presentations: Include title, up to three authors' affiliations, and relevant keywords. Only one presenter is allowed per poster. Accepted posters will receive a template via email. The authors registered for poster and oral presentation will receive the certificates. (Poster Submission Deadline - 10.03.2026)

Payment Details

NEFT/RTGS/G-Pay

Name: Saveetha School of Engineering -
CME Sem Workshop AC

A/C No: 100281622035

Bank: IndusInd Bank

IFSC: INDB0001859

Registration Details

- UG & PG Students: ₹ 300
- Research Scholars: ₹ 500
- Faculty / Academicians: ₹ 1000
- Industrial Experts: ₹ 1500
- Non Technical Events: ₹ 99

(Each members of the team participating in the Non-technical Events have to do Individual Payment)

Certificates will be provided to all registered participants. At least one author of a selected paper must register and present at the conference.

Please fill the registration form along with the proof of payment.

Registration link:

<https://biociencia-simats.netlify.app/>



Invited Speakers

DAY 1



Dr. Arumugam Rajavelu

Associate Professor, IIT MADRAS

A visionary researcher in epigenetics and molecular biology, sharing insights that bridge the gap between discovery and applications

Chief Patron

Dr. N. M. Veeraiyan

Chancellor, SIMATS

Patrons

Dr. Deepak Nallaswamy

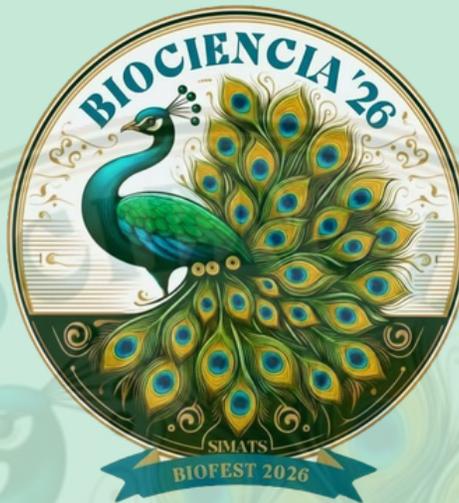
Pro-Chancellor, SIMATS

Dr. Ramya Deepak

Director, SIMATS Engineering

Dr. B. Ramesh

Principal, SIMATS Engineering



Convener

Dr. I. Praveen Kumar

Assistant Professor (SG)

Department of Medical Biotechnology

SIMATS Engineering.

Co-Convener

Dr. S. Moogambigai

Assistant Professor (SG),

Department of Medical Biotechnology

SIMATS Engineering.

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Tyonggi University
- **Dr. D. Sangeetha**
Anna University, Chennai
- **Dr. K J Sharmila**
Dr. MGR University, Chennai

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HOD & Assistant Professor
Department of Medical Biotechnology
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