



Circular

The Department of Biotechnology, MSRCASC, in association with the BioTitans Club, is excited to invite all Life Science students to participate in *Biofest 2025*, an intracollegiate fest celebrating innovation and excellence in biotechnology, scheduled on 13th June 2025.

The event will feature a range of thrilling and intellectually stimulating activities including *Pipette Wars* (a competitive pipetting challenge), *Bioentrepreneurship* (a platform to pitch innovative biotech business ideas), and a *BioHackathon*. These events are designed to spark creativity, enhance practical skills, and promote collaborative learning.

We encourage all enthusiastic PG Life Science students to join us and make Biofest 2025 a memorable and enriching experience.

Date: 13th June 2025

Time: 10 AM

Venue: Room no 421

Coordinators:

Dr. Muktha H & Dr. Sowbhagya R

Assistant Professors, Dept. of Biotechnology, MSRCASC

(Dr Lakshmikanth R N) 11/6/25 HoD, Biotechnology

Department of Biotechnology (PG)
M S Ramaiah College of Arts, Science &

Commerce-Autonomous Bangalore - 560 054 r.Pushpa H)

Principal

Principal
M.S.Ramaiah College of Arts, Science &
Commerce-Autonomous
MSRIT POST MSR Nagor

MSRIT POST, MSR Nagar Bengaluru - 560 054

Student Coordinators Contact: 9606426599 President Dikshithaa A PIPETTE WARS BIOHACKATHON & Commerce - Autonomous College of Arts, Science RAMAIAH 2:00-3:00 10:30-11:30 AM M S Mahendera Babu Vice President Р З BIOTITANS BIOTECHNOLOGY WHERE SCIENCE & CREA An Intracollegiate fest CLUB PRESENTS 13 June 2025 10:00 a.m. Faculty Coordinators

Dr. Muktha H Dr. Sowbhagya R BIOENTREPRENEURSHIP 12:00-1:30 PM OHOLOGY CLUB, MSACO SCAN ME FOR REGISTRATION

RULES AND REGULATION:

BIOHACKATHON:

- TIMING 10:30-11:30
- NOVEL WORLD CHALLENGES AND ITS RESTORATION
- SHOULD BE PRESENTED BY POWERPOINT PRESENTATION I
- TWO MEMBERS PER TEAM
- TIME 8+2 MINS

BIOENTREPRENEURSHIP

- TIMING 12:00-1:30
- NOVEL LIFE SCIENCE BUSINESS IDEA
- SHOULD BE PRESENTED BY POWERPOINT PRESENTATION
- TWO MEMBERS PER TEAM
- TIME 8+2 MINS
- CARRY YOUR OWN LAPTOP

PIPETTE WAR:

- TEAM BASED RELAY INVOLVING PIPETTING
- TWO PERSON PER TEAM
- PERSON A HAS TO PIPETTE OUT THE COLORED LIQUID PROVIDED IN THE BEAKER; INTO THE EMPTY BEAKER AND TAG PERSON B. THE SECOND PERSON HAS TO THEN PIPETTE OUT THE SAME.
- THE TIME LIMIT IS 1 MINUTE.
- THE TEAM WITH THE HIGHEST CONCENTRATION OF LIQUID, IN THE BEAKER UNDER THE GIVEN TIME CONSTRAINT WILL BE THE WINNER.

Mukha St. - White.

Report on

Biofest 2025, Where Science & Creativity Collide

An Intra-Collegiate Fest

Organized by: Biotitans Biotechnology Club

Date: 13th June 2025,

Time: 10:00 AM - 3.00 PM

Venue: 4th Floor, PG Lab, Biotechnology, MSRCASC

No of Participants: 150

Student Coordinators: Dikshithaa A, President, M. S. Mahendra Babu, Vice President,

Biotitans Club

Faculty Coordinators: Dr. Muktha H & Dr. Sowbhagya R, Assistant Professors, Dept of

Biotechnology

Introduction:

The Department of Biotechnology, under the banner of the Biotitans Biotechnology Club, organized Biofest 2025, a dynamic intra-collegiate event aimed at fostering scientific curiosity, innovation, and collaborative spirit among PG life science students. The fest combined technical skill-building with creative exploration, resonating with the theme "Where Science and Creativity Collide."

Objectives:

To encourage student-led scientific events and innovation

To enhance technical and entrepreneurial thinking in biotechnology

To develop teamwork, communication, and hands-on skills

To promote intra-departmental engagement and enthusiasm for applied biosciences

Events Conducted:

Biohackathon (10:30 AM - 11:30 AM)

A rapid problem-solving challenge where participants applied scientific knowledge to develop innovative solutions for real-world biological problems. The event tested critical thinking, teamwork, and creativity under time constraints.

Bioentrepreneurship (12:00 PM – 1:30 PM)

A session designed to foster entrepreneurial thinking among students, where participants pitched hypothetical biotech startups. Ideas ranged from sustainable biotech solutions to healthcare diagnostics, focusing on feasibility, innovation, and social impact.

Pipette Wars (2:00 PM - 3:00 PM)

A fun yet skill-driven competition that tested participants' accuracy, speed, and technical precision in micropipetting. The event aimed at improving laboratory efficiency and hand-eye coordination through an engaging format.

Winners List EVENT 01: BIOHACKATHON

SL.NO	PRIZE	NAME	CLASS & SEC
1	1 ST	LEKSHMI GOPAL & SIDDHI	Msc OC 2 ND
		SHRIDHAR PARDESHI	SEMESTER
2	2 ND	AYUSHMA PAUL & ISHIKA JAIN	MSC BT 4 TH &2 ND
			SEMESTER
3	3 RD	KAURSHIKA ROY	MSC BT 4 TH
			SEMESTER
4	CONSOLATION	AYUSHMA PAUL	MSC BT 4 TH
			SEMESTER

EVENT 02: BIOENTERPRENEURSHIP

SL.NO	PRIZE	NAME	CLASS & SEC
1	1 ST	AYUSHMA PAUL	MSC BT 4 TH
			SEMESTER
2	2 ND	EMANI AKHILA	MSC BT 2 ND
			SEMESTER
3	3 RD	YASHWANTH & CHENAGAPPA	MSC MB 2 ND
			SEMESTER
4	CONSOLATION	ANANYA & RAMITHA	MSC OC 4 TH
			SEMESTER

EVENT 03: PIPETTE WAR

SL.NO	PRIZE	NAME	CLASS & SEC
1	1 ST	DAVID JONNES K.C & RAHUL	MSC BT 2 ND
1	1	KUMAR SINGH	SEMESTER
2	2 ND	GYANESH & SANTOSH	MSC MB 2 ND
2	_	·	SEMESTER
2	3RD	SANDHYA & BHUMIKA	MSC BC 4 TH
3	3		SEMESTER
4	CONSOLATION	ADARSH A.C & PRASANNA .C	MSC BT 4 TH SEMESTER

Outcomes:

Strengthened scientific and entrepreneurial thinking among students Promoted technical competency through engaging hands-on activities Fostered a sense of community and leadership within the department Provided a platform for collaborative learning and interdisciplinary exploration

Conclusion:

Biofest 2025 successfully integrated scientific rigor with innovation and fun, offering students an opportunity to grow both academically and personally. The event aligns with NAAC's emphasis on experiential learning, student engagement, and skill development, thereby contributing to the holistic growth of learners in the life sciences domain.



Glimpses of Biofest 2025

J. W.M.

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Principal
M.S.Ramaiah College of Arts, Science &
Commerce-Autonomous
MSRIT POST, MSR Nagar
Bengaluru - 560 054