Competition Details

about us

Founded on the vision of Dr. M.S. Ramaiah, a pioneering philanthropist, Ramaiah College is a cornerstone of the Gokula Education Foundation (GEF), which was established in 1962 to advance education and healthcare. Since 1994, Ramaiah College of Arts, Science, and Commerce (MSRCASC) has embodied his mission, fostering a vibrant community of learning. Now an autonomous institution affiliated with Bengaluru City University and accredited with an "A" grade by NAAC, the college offers a transformative education that prepares students for a dynamic future.

Ranked 87th by the National Institutional Ranking Framework (NIRF) in 2024, the college is recognized as one of Karnataka's premier institutions. It has received prestigious designations such as the DBT-STAR College by India's Ministry of Science and Technology and has established a Research Center for biotechnology innovation. MSRCASC offers a robust array of undergraduate and postgraduate honors programs across the fields of Arts, Science, Commerce, and Management, serving over 2.900 students.

Our legacy lies in academic distinction, evidenced by numerous university ranks and gold medals. Ramaiah College continues to honor Dr. Ramaiah's vision by equipping students with the skills, knowledge, and values to excel and contribute meaningfully to society.

Metamorphosis: Transforming Ideas into Prototypes

ADVISORY COMMITEE Dr. Pushpa H, Principal, MSRCASC Dr. Channarayappa Professor and Head Research and Development, MSRCASC Dr. J. Savitha Professor and Research Advisor, MSRCASC

Date & Venue

FEBRUARY 27, 2025 FLOOR NO. 4 & 5 MSRCASC CAMPUS

THEME: :SCIENCE SHAPING TOMORROW Registration is Free

Register on or before February 20, 2025

More Information

Coordinators

Mrs. Soumya S Shanbhag-9740819951 Dr. Vishal M-96321 42542 Dr. Radha Dayanidhi-9449350912 Ms. Rithu-9886807795 Ms. Bhumika R A-9886036557

> Department of Microbiology MSRCASC-Autonomous



Department of Microbiology Organizes National Science Day 2025 Metamorphosis: Transforming Ideas

into Prototypes

Ideate, Investigate and Demonstrate

The Metamorphosis: transforming ideas into prototypes is an exciting platform for innovators, designers, and creators to showcase their ingenuity and bring their ideas to life!

This competition challenges participants to design and present functional prototypes that address real-world problems or explore futuristic possibilities.

DR. PUSHPA H, PRINCIPAL, MSRASC PROF. JAYARAMA, VICE PRINCIPAL, MSRCASC



080-23600966



About National Science Day

National Science Day (NSD) is celebrated every year on February 28th. On this day in 1928, Dr. C. V. Raman discovered a phenomenon of scatterering of photons later known as the "Raman Effect" after his name. After two years, in 1930, he got the Nobel prize for his remarkable discovery, the first Nobel prize for India in Science. National Science day is celebrated India yearly to mark the in discovery of his famous phenomenon. Govt. of India declared the day as National Science Day in 1986. The fundamental objective of the NSD is to propagate the message of the importance of Science and its application among the people and to promote the spirit of curiosity, creativity scientific and temperament in the young generation of India.

Competition Details

Rules and Regulations

- A team of 3 members
- Time limit: 10mins
- The prototype must align with the competition's theme:
- The prototype can be a physical model, digital simulation, or a combination of both, depending on the competition category.
- Presentation must showcase innovation, feasibility, and functionality.
- Evaluation of the prototype will be based on the originality, novelty, creativity and future prospect.
- Judges decision will be final

Submission Guidlines

- Brief writeup about the prototype must be submitted by February 24 2025.
- If the prototype involves software or hardware, participants must provide a demonstration video or documentation.
- All submissions must be original and not previously published or commercialized.
- Required materials for demonstration must be brought by the participants

Intellectual Property Rights

- Participants retain ownership of their prototypes.
- By entering the competition, participants grant the organizers a non-exclusive right to showcase their designs for promotional purposes.

Department of Microbiology

Organizes
National Science Day 2025

Metamorphosis: Transforming Ideas into Prototypes

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About the theme:

"Science Shaping Tomorrow," emphasizes the critical role of scientific advancements in shaping the future. It highlights how research, technology, and innovation are driving progress in various fields such as healthcare, climate change, artificial intelligence, space exploration, and sustainable development.

Cash Prize of 3K for the 1st prize winners

OR Code for Registration

