



M.S RAMAIAH COLLEGE OF ARTS, SCIENCE AND COMMERCE DE PARTMENT OF MICROBIOLOGY

08 /08 / 2024

CIRCULAR

As a part of the Sukshmanika club (Microbiology club), the Department of Microbiology will be felicitating Dr. Aravind Deshmukh, President - Microbiology Society, India. A guest lecture will be delivered to the students of UG and PG -Microbiology on 12 August 2024. This is an activity under the DBT Star college scheme. Kindly oblige.

Faculty Co-ordinator: Dr. Prashanthi

Date: 12th August 2024

Time: 2pm-3pm

HOD-MICROBIOLOGY

PRINCIPAL

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









DEPARTMENT OF MICROBIOLOGY

Under Sukshmanika Club

In Association with Microbiologists Society, India

Organizes

INVITED TALK AND

INAUGURATION OF STUDENT UNIT-MSRCASC, MICROBIOLOGISTS SOCIETY, INDIA



Dr. Arvind Deshmukh
President, Microbiologists Society, India

Date: 12th August 2024

Time: 3:00pm to 4:40pm

Venue: Mother Theresa Auditorium

Head
Dr. Prasanna Srinivas R (PG)
Mrs. Soumya Shanbhag (UG)

Coordinators
Dr. Vemula Vani (PG)
Dr. Prashanthi R (UG)

Principal
Dr. Pushpa H



Department of Microbiology REPORT ON

INVITED TALK AND INAUGURATION OF STUDENT UNIT- MSRCASC, MICROBIOLOGISTS SOCIETY, INDIA

Date: Augus12th, 2024

Time: 03:00 PM to 4:40 PM

Venue: Mother Theresa Auditorium, MSRCASC

Participants: B.Sc 1st year Students. No. of Participants: 100 Students.

Guest Speaker: Dr. Arvind Deshmukh President, Microbiologist Society, India

Topic: "Scope and opportunities in Microbiology"

Objectives:

• To educate the student on the importance of microbiology, showcase current trends and innovations and promote future prospect in microbial research

• To provide a well rounded understanding of microbiology's scope and its critical role in shaping the future of science and society

The invited talk and inauguration of the Student Unit of the Microbiologists Society, India, organized by the Department of Microbiology, took place on August 12, 2024, from 3:00 PM to 4:40 PM in the Mother Teresa Auditorium at M.S. Ramaiah College of Arts, Science, and Commerce, Bengaluru. The event was attended by 100 B.Sc. first-year students. The talk was anchored by Mrs. Madhu Shree from the M.Sc. second year, with the introduction of the speaker provided by Dr. Swathi, Assistant Professor, Department of Microbiology. The chief guests were Dr. Savitha J, Research Advisor, and Dr. Channarayappa, Research Head, at MSRCASC. The guest speaker for the session was Dr. Arvind Deshmukh, President of the Microbiologists Society, India, who delivered a talk on "Scope and Opportunities in Microbiology" and inaugurated the Student Unit of the Microbiologists

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Society, India, at MSRCASC. Faculty members from the Microbiology Department also attended the program.

Outcomes:

- The lecture encouraged the audience in critical thinking and analytical skills among audience
- The students were motivated to carry out the research from the undergraduate level.

Summary of the lecture

The speaker discussed the historical background, relevance, and various branches of microbiology, including medical microbiology, environmental microbiology, industrial microbiology, agricultural microbiology, food microbiology, and microbial biotechnology. The talk covered the impacts of microbiology on human health, the environment, industrial contributions, and biotechnological innovations. Dr. Arvind Deshmukh provided deep insights into current trends and research in microbiology, such as the importance of antimicrobial resistance, microbiome studies, synthetic biology and genetic engineering, viral research and pandemics, and the role of big data, genomics, and bioinformatics tools in microbial research. The speaker was highly motivated and interactive with the audience. Finally, he concluded by discussing the challenges in microbiology and the future prospects in the field, including advancements in medicine, sustainable practices, and global health initiatives.

Feedback

The invited talk received positive feedback from the students and faculty members

Conclusions

The invited talk on the "Scope of Microbiology" fulfilled its objectives and provided a platform for students to gain knowledge in research areas for future work. The vote of thanks was delivered by Dr. Prasaana Srinivasan, Head of the Department of Microbiology, **MSRCASC**











M S RAMAIAH COLLEGE OF ARTS, SCIENCE AND COMMERCE-AUTONOMOUS DEPARTMENT OF MICROBIOLOGY AN INVITED TALK & INAUGURATION OF STUDENT UNIT 12TH AUGUST 2024

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