$\underline{Microbiology-Department\ Activities}$

<u>2023-24</u>

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01. Inaugural Ceremony of MBSI Student Unit, Induction Ceremony & Talk Session "Liquid Droplets: Implications for Microbial Infections" by Dr. Vineet Choudhary

The Department of Microbiology, Shaheed Rajguru College of Applied Sciences for Women, University of Delhi, organized a talk session on 4th September 2023 by Dr. Vineet Chaudhary on the topic "Lipid droplets: Implications for microbial infections" in the seminar room, ground floor. The session was very interesting, well organized and effective. The session also witnessed the inauguration and induction ceremony of the student unit of Microbiologists Society India, Delhi Chapter and the Department of Microbiology.













02. International Micro-organisms Day: Slogan-writing competition, Doodle-making Competition & Flash Mob

The event was based on the theme of microbes in space.

In this event different Competitions like-slogan-writing competition, Doodle -making competition were organised.

Slogan and doodle art was based on microbes in space and another activity Flash mob was also organised.

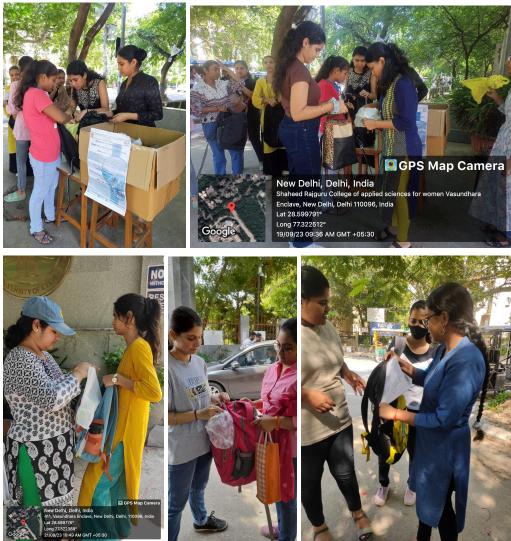
In Flash mob, four girls acted like microbes and shared the importance of microorganisms in space -how they grow, cellular changes that occur in no gravity environment in space.

Overall, the event was based on the knowledge on microbes activity in space and their future relevance.



03. BEAT THE PLASTIC POLLUTION Campaign under District Eco-SDG Championship 2023

In a resounding effort to combat plastic pollution, students and faculty from the Microbiology Department launched the "BEAT THE PLASTIC POLLUTION" campaign as part of the District Eco-SDG Championship 2023. Taking charge, they initiated a week-long drive, from September 15th to 22nd,2023, dedicating one hour each day to collect plastic items from students and faculty across campus. Their mission is clear: make Shaheed Rajguru College of Applied Sciences for Women campus plastic-free, fostering a sustainable environment for all. This commendable initiative demonstrates their commitment to environmental stewardship and aligns with the global agenda to address plastic pollution.



04. Yakult Factory Visit (3rd October 2023)

The third-year students of the Microbiology Department at SRCASW embarked on an enlightening factory visit to Yakult Danone India Prt. Ltd., in Sonipat, Haryana. This educational excursion provided valuable insights into industrial microbiology, offering students a practical understanding of probiotic production processes. The visit aimed to bridge the gap between theoretical knowledge and real-world applications, fostering a deeper appreciation for microbial applications in the food industry. Students engaged in interactive sessions, witnessing firsthand the quality control measures implemented at Yakult. This experience not only enriched their academic understanding but also enhanced their appreciation for the pivotal role microbiology plays in the production of health-promoting products.







05. Ethereal Day

The Ethereal Day of Microbiology Department held on 13 October was a joyous occasion held for welcoming first years into the Microbiology department. The event had several mini games and music organised by the second years to liven up the day. It was an interactive and fun day for all the students of the Ethereal department. The day concluded with good food and dancing.



06. Felicitation Ceremony (MBSI Lifetime Devotion Award) Prof. T. Satyanarayana

The Felicitation Ceremony of Prof. T. Satyanarayana, organized by the MBSI, SRCASW Unit, and the Department of Microbiology, was a momentous occasion of recognition and honor. Prof. Satyanarayana's outstanding contributions to microbiology were celebrated by colleagues, students, and the academic community. The event not only highlighted his exemplary achievements but also served as an inspiration for future endeavors in the field. The ceremony stood as a testament to Prof. T. Satyanarayana's legacy and the enduring impact of his work in microbiology. The department of Microbiology was awarded the Best Department Award from MBSI. We had a talk session by Dr. S.D. Patil.











07. The Annual Departmental Technical fest MICROBLAZE'23-24

was a highly anticipated event organized by our Microbiology department. It aimed to showcase research advancements, create an environment where participants could engage in knowledge sharing, participate in competitions and attend talk sessions by renowned experts. The highlights of this event were:

Competition - The Microblaze featured diverse range of competitions such as debate competition, quiz competition, Micro-mystery, Doodle art competition, Front cover and Back cover designing competition of the department in magazine *Evanescent* and Poster presentation competition. Participants had the opportunity to showcase their skills, creativity, solve problems and win exciting prizes.

Talk session - Renowned experts from the the field of Biotechnology and Forensics Sciences conducted a talk session on cutting edge topics of Applied Sciences. These sessions offered valuable insights and knowledge about the role of Microbiology in forensic sciences and Biotechnology.

Along with this our Departmental Magazine "Evanescent" issue 6 and Mascot named "Grippe the Hippie" was also revealed during this event.

Last but not least this event provided avenues for learning, networking, collaboration which helped in fostering a spirit of innovation, creativity and curiosity among participants.

















