National Conference On "Recent Advances in Biotechnology & Applied Sciences"January 10–11, 2025



Sponsored by Department of Science and Technology, Government of Rajasthan, Jaipur



Organized by Smt. Sushila Devi Mathur Kanya Mahavidhyalaya, Mahila Ashram, Vijay Singh Pathik Nagar, Bhilwara(Raj) 311001



Our Founders



Loknayak Shri Manikya Lal Verma



Maa Narayani Devi Verma



Shri Shiv Charan Mathur



Smt. Sushila Devi Mathur

Our Patrons



Smt. Sumitra Pandit Chairman



Smt. Vandana Mathur Secretary



Vibha Mathur Director



Shri V.P. Mathur Director

About Us

Mahila Ashram, founded on November 14, 1944, by Lok Nayak Shri Manikya Lal Ji Verma, the first Prime Minister of United Rajasthan, and Maa Narayani Devi Verma, is dedicated to advancing women's education. Under the leadership of Mrs. Sushila Devi Mathur and Shri Shiv Charan Mathur, the institute has grown significantly. In 2003, Mahila Ashram established Smt. Sushila Devi Mathur Post Graduate Girl's College to offer quality education in Science, Home Science, Commerce, Computer Science, Biotechnology and Information Technology. The college was created to meet the increasing demand for skilled professionals in India's evolving industrial landscape. Over the years, it has grown into a premier institution of higher education.



Objectives

The conference aims to expose students to multidisciplinary research and provide technical and intellectual skills from various fields, including engineering, applied sciences and information technology. It encourages knowledge exchange, interdisciplinary collaborations and provides insights into emerging trends in biotechnology and applied sciences. Participants can expect networking opportunities and new perspectives on biotechnology's future. The conference serves as a platform for experts, professionals and academics to share research experiences, practices and advancements in biotechnology and interdisciplinary studies.

Themes

- 1. Plant and Agricultural Biotechnology
- 2. Animal and Medical Biotechnology
- 3. Microbial Technology
- 4. Environmental Biotechnology
- 5. Molecular Biology and Genetic Engineering
- 6. Bioinformatics and computational Biology
- 7. Al in Biotechnology
- 8. Conservation Biology and Sustainability
- 9. Protein and Chemical Engineering
- 10. Ethical, Legal and Social Issues in Biotechnology and Other Applied Biosciences
- 11. Space Technology
- 12. Renewable Energy and other Applied Sciences

*The above mentioned themes are only indicative. Contributions will also be encouraged on other topics not covered above but falling within the scope of the conference.



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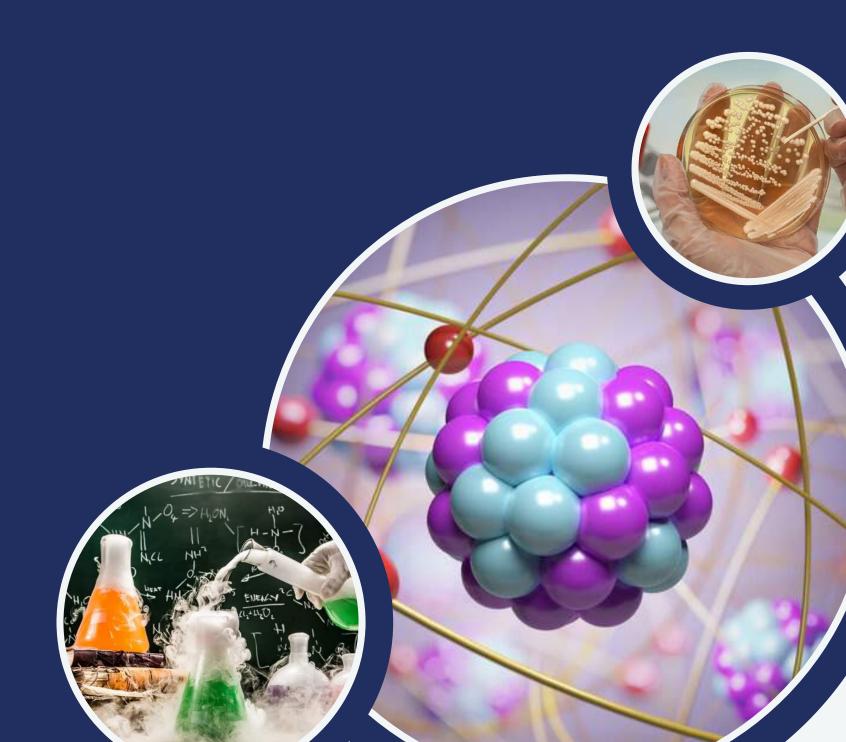
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Abstracts not exceeding 300 words in Times New Roman, font size 12 with four to five key words in Italics at the end for oral/poster presentations can be mailed to sdmcollegenc@gmail.com. The title should be in capital letters and bold font, followed by names of all the authors and addresses of affiliated institutions. The name of the corresponding author should be in bold. The first author will be considered as the presenting author unless specified otherwise. The details of the corresponding author should be mentioned.

Important Dates

Last date of registration and abstract submission: January 5, 2025

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