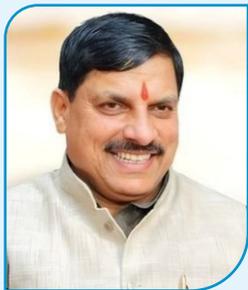


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Dr. Shirshendu Mukherjee : Mission Director, Grand Challenges India, Jointly Supported by Department of Biotechnology, Ministry of Science & Technology (MoST), Govt. of India Managing Director Wadhvani Foundation, Delhi

Dr. Aradhana Mishra : Scientist, CSIR-National Botanical Research Institute (NBRI) Luknow (U.P.)

Dr. Pushendra Singh : Scientist, ICMR, Jabalpur

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National Seminar

On

"VARIOUS ASPECTS OF MICROBIOLOGY & INDUSTRIAL BIOTECHNOLOGY"

Organized by

Department of Botany, Department of Microbiology

&

Department of Biotechnology

23-24 February 2026

Under the Aegis of IQAC

**GOVERNMENT M. H. COLLEGE OF HOME SCIENCE
AND SCIENCE FOR WOMEN (AUTO)
JABALPUR, (M.P.)**

NAAC Reaccredited 2025 : Grade A



In association with

Center for Medical Mycology – Fungal Disease
Diagnostic and Research Center, Jabalpur (M.P.)
and Vigyan Bharati, Mahakaushal Vigyan Parishad,
Jabalpur (M.P.)

Sponsored by

Department of Higher Education, Madhya Pradesh

ABOUT THE COLLEGE

Government M. H. College of Home Science and Science for Women, Jabalpur (MP), established in 1954, is a premier autonomous institution dedicated to women's higher education and empowerment. Affiliated to Rani Durgawati Vishwavidyalaya and reaccredited by NAAC with 'A' grade in 2025, the college offers a wide spectrum of undergraduate, postgraduate, doctoral degree, diploma, and certificate programs in Science & Home Science. Spread across a 10.5-acre green campus, it provides modern laboratories, a digital library, hostel facilities, and vibrant cultural and sports opportunities for holistic growth. The Department of Botany, Department of Microbiology & Department of Biotechnology foster innovation and research through well-equipped labs and projects in genetics, molecular biology, and applied sciences, preparing students for careers in teaching, healthcare, industry and research. With its blend of academics, co-curricular engagement, and career guidance, the college continues to nurture women as confident professionals and responsible leaders.

ABOUT THE SEMINAR

The two-day National Seminar on “Various Aspects of Microbiology and Industrial Biotechnology”, to be held on 23rd and 24th February 2026, aims to provide a dynamic platform for researchers, academicians, and industry professionals students to exchange ideas and insights on emerging trends in microbiology and biotechnological innovations. The seminar will cover key themes such as microbial applications in industry, healthcare, agriculture, environmental sustainability, and recent advances in industrial biotechnology. Through expert lectures, interactive sessions, and research presentations, the event seeks to promote scientific thinking, research culture, and industry–academia collaboration for the advancement of life sciences.

SEMINAR: SUBTHEMES

- Microbial Diversity, Taxonomy and Systematics, Environmental and Soil Microbiology.
- Medical and Clinical Microbiology, Agricultural and Plant-Associated Microbiology, Food and Dairy Microbiology, Industrial and Applied Microbiology, Microbial Genetics and Molecular Biology.
- Microbial Fermentation Technology, Bioprocess Engineering and Scale-up, Industrial Enzymes and Biocatalysis.
- Biofuels and Bioenergy, Bioplastics and Biopolymers, Bio-based Chemicals and Green Technology, Downstream Processing and Product Recovery.
- Genetic Engineering and Recombinant DNA Technology, Synthetic Biology, Genomics, Proteomics and Metabolomics, CRISPR and Genome Editing, Bioinformatics and Systems Biology.
- Vaccine Development and Immunotechnology, Antibiotics and Antimicrobial Resistance, Probiotics, Prebiotics and Gut Microbiome, Molecular Diagnostics and Biosensors.
- Bioremediation and Waste Management, Microbial Treatment of Industrial Effluents, Biofertilizers and Biopesticides, Sustainable and Nanobiotechnology.

CALL FOR PAPERS

We cordially invite academicians, research scholars & students to submit their full length Research Papers/Review Article under prescribed themes and subthemes of the National Seminar. The word limit for full length paper should not exceed 2000 words. All submission must be original, unpublished, checked for plagiarism and not under consideration elsewhere.

Guidelines for Papers/ Review Article Submission: Papers should be submitted in English.

For Manuscript

Font: Times New Roman

Title: 16pt Font, Bold, Centered

Subheading: 14pt Font, Bold

Main Text: 12pt Font Normal

Line Spacing: 1.5

All Manuscript should be submitted (MS Word) as e-mail attachments to mbbtms2026@gmail.com with the subject line: Submission - [Title of Paper]-[Author's Name]-[Institute Name].

IMPORTANT DATE

Last Date for Submission of Paper/Review Article: 19th February 2026

Mode of Presentation

Oral and poster Presentation will be in offline mode only. Size of the Poster should be 24 x 36 (2ft x 3ft). Only two participants are allowed for a Poster presentation.

Publication

Full length Papers/Review Articles received from registered participants will be published in Anushandhan Journal with ISSN No.

Certificate

All the registered participants will be given Certificate of Participation after submission of duly filled Feedback form, which will be available in WhatsApp group. The participants presenting oral/poster paper will be given certificate for presentation.

Registration fees

Scientist/Faculty/ Industry Persons	–	Rs. 1000/-
Research Scholar	–	Rs. 500/-
Students	–	Rs. 200/-

Registration link

<https://forms.gle/deLStC4snDCdPgHJ9>

Bank Details for Payment of Registration Fees

Account Name- Principal, Govt. M. H. College of Home Science & Science for Women (Auto), Jabalpur (MP)

Account No. – 918010062250332

IFSC Code – UTIB0002048

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