

International Conference on Advances in Systems Biology

06-08 March 2025









6 - 8 March 2025

Organized by
Department of Zoology
School of Biological Sciences
Doctor Harisingh Gour Vishwavidyalaya, Sagar (M.P.), India
(A Central University)
In Association with IQAC & DORD

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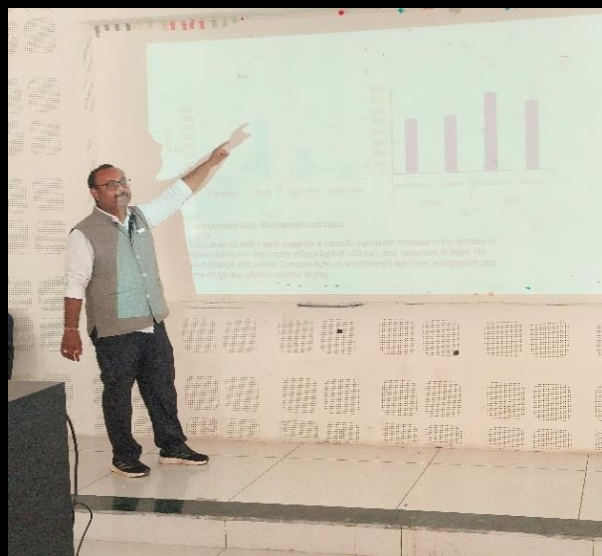


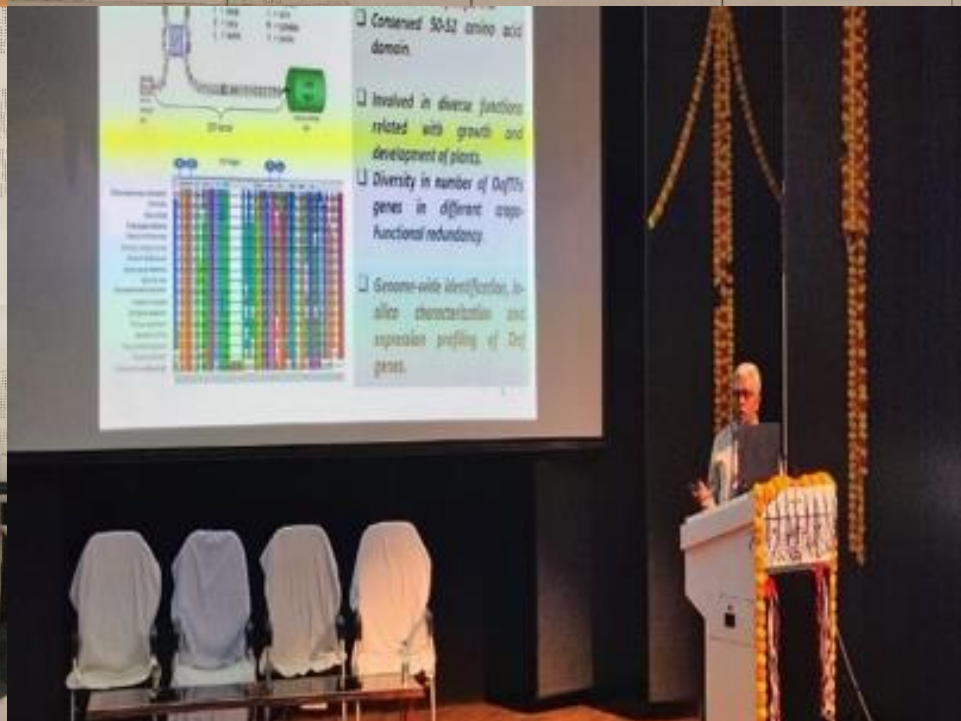
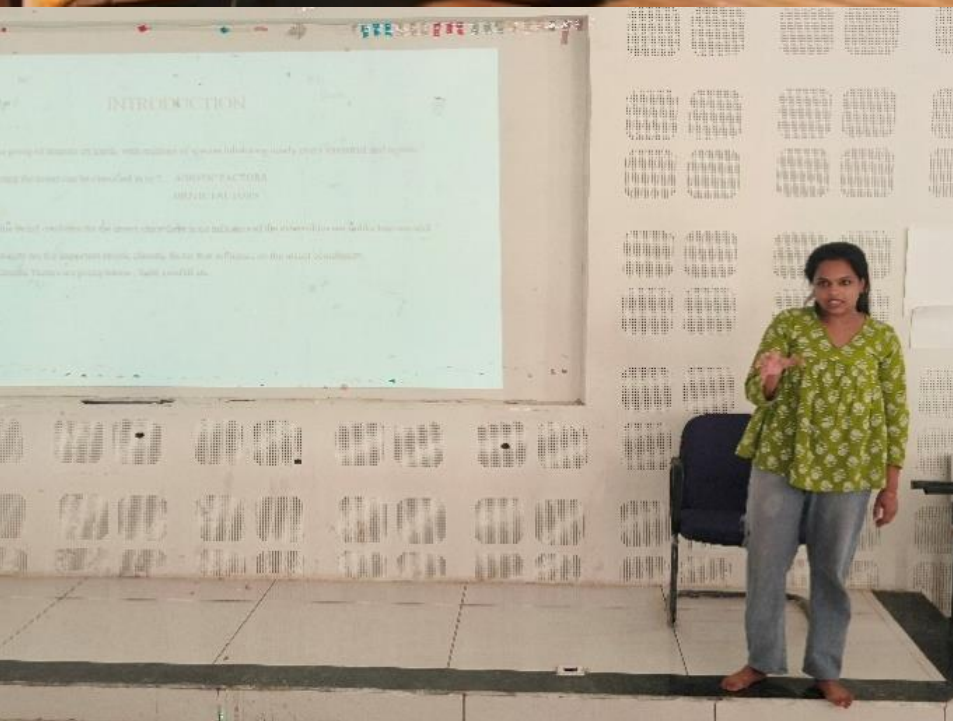
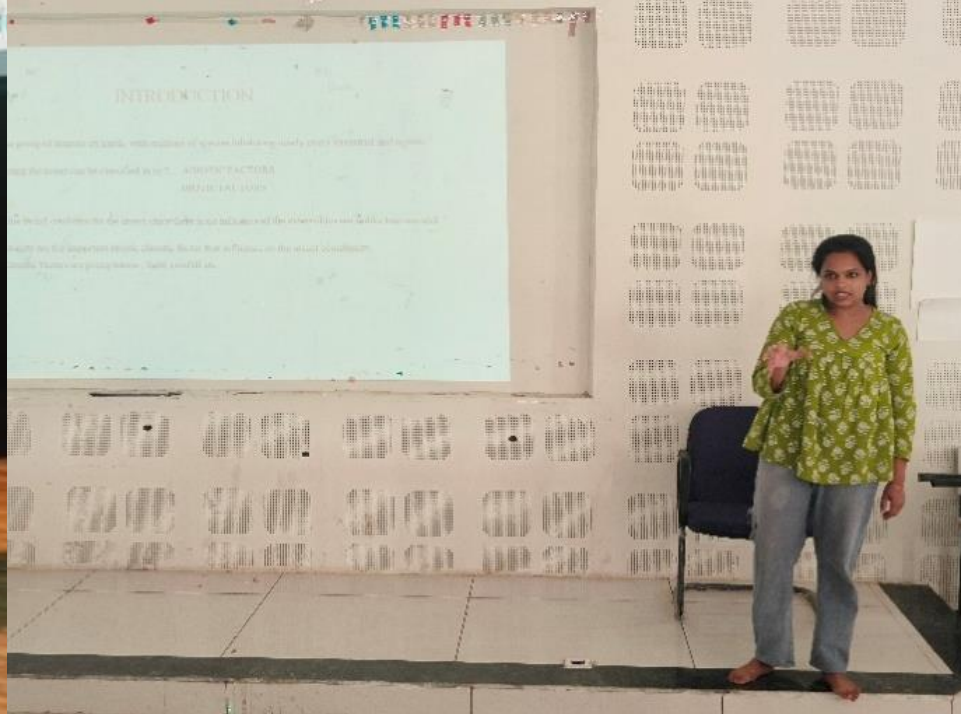












Deen Dayal Upadhyaya Gorakhpur University
A State University established under Uttar Pradesh State University Act 1973
(Accredited A++ by NAAC)

ENHANCING PHOTOSYNTHETIC EFFICIENCY IN CROPS
TO ENSURE FOOD SECURITY UNDER VARIED CLIMATIC
CONDITIONS

International Conference
on
"Advances in Systems Biology (ICASB 2025)"
at
Dr Harisingh Gour Vishwavidyalaya, Sagar
Madhya Pradesh
www.dug.ac.in



Insect pest pose major threat to crop production

❑ Insect pest contribute to one-third of crop losses world-wide

❑ Climate change and developing pesticide resistance are making situations worse

NEW DATA TRANSLATION: HOW CAN WE ADAPT TO ADAPT PEST?

Insect Pest management by pesticides

- Human health concerns
- Environment pollution
- Expensive
- Pesticide resistance





गृह मंत्रालय
MINISTRY OF
HOME AFFAIRS

सत्यमेव जयते



Advances in Bio- inspired Computing for the Study and Application of Systems Biology

Presented by:

Dr. Amrita Yadav

Assistant Professor (IT)

Rashtriya Raksha University, Lucknow



surveys
of Museum specimens
, of course, publish your findings



Thank you

- My sincere thanks to the Director, Zoological Survey of India.
- Thanks to my colleagues, staff of the Reptile Section, ZSI.
- Thanks to the organizers of the International Conference "Advances in Systematics and Biogeography", 8, 2025, of DHRU, Nagpur, Pradesh, for the opportunity with the student.



Exploring the Effects of LED Light Spectra on Post-Harvest Storage of Potato (*Solanum tuberosum* L.)
International conference on
"ADVANCE IN SYSTEM BIOLOGY"
6TH to 8TH March, 2025



Presented by
Dr. Robin Kumar Pandey
Faculty
Department of Zoology

Conference Conducted by
Department of Zoology
School of Biological Sciences
Dr. Harisingh Gour Vishwavidyalaya
Sagar-470003 (M.P.)

International Conference on
ADVANCES IN SYSTEMS BIOLOGY
Dr. Harisingh Gour Vishwavidyalaya, Sagar

6-8 March 2025

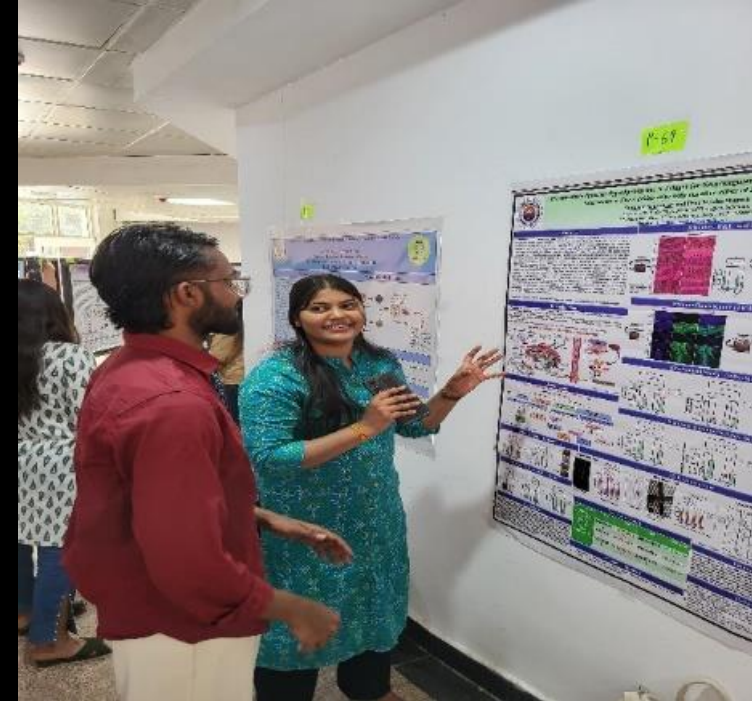
Systems Biology Approach in
Targeted Cancer Therapy



SIDDHARTHA KUMAR MISHRA
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UNIVERSITY OF LUCKNOW
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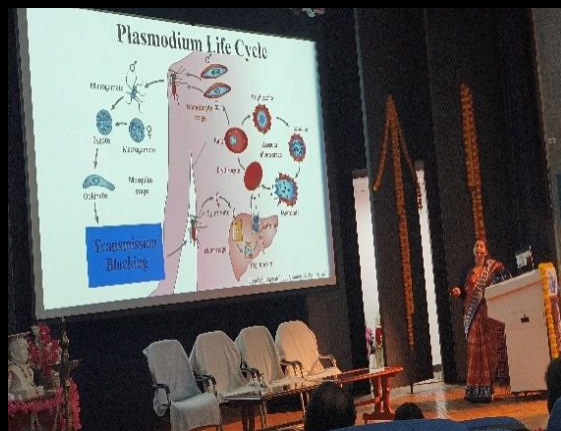
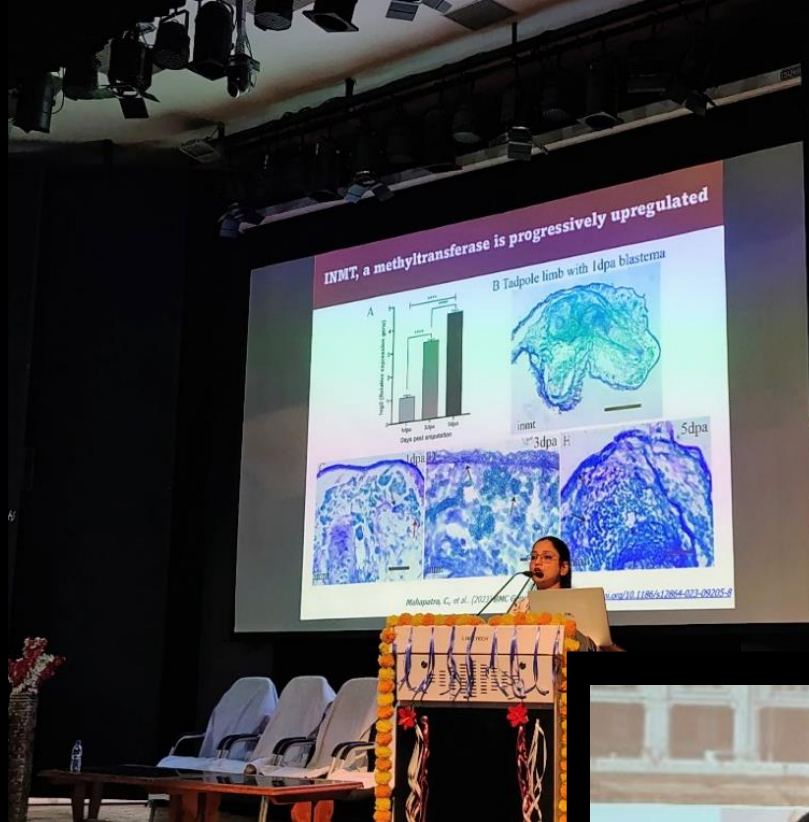


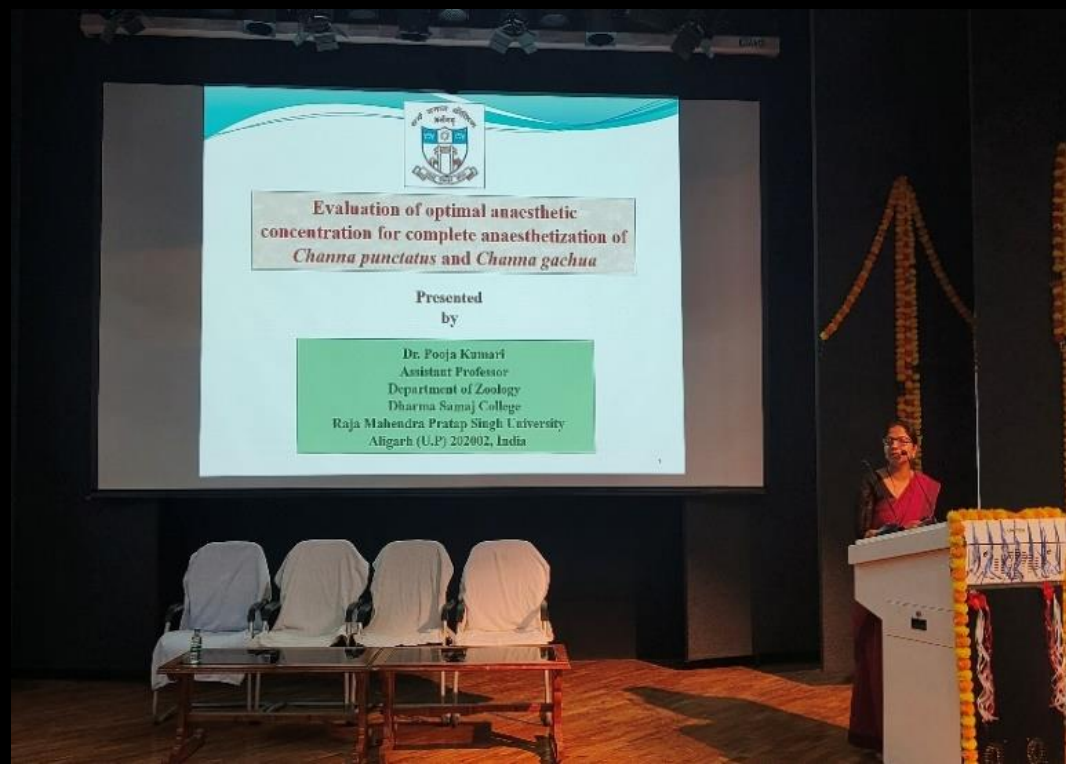
Women's day to all the curious minds of the wild.
This breed of botanists and biologists will
continue to grow ...

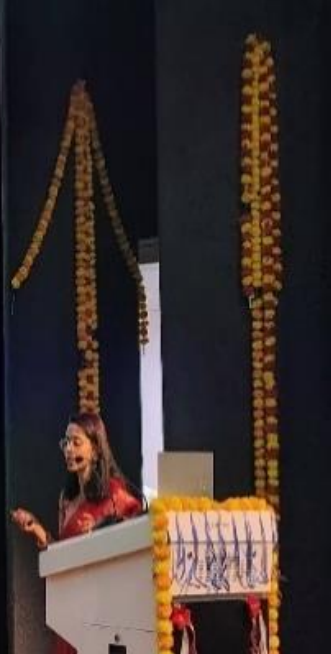
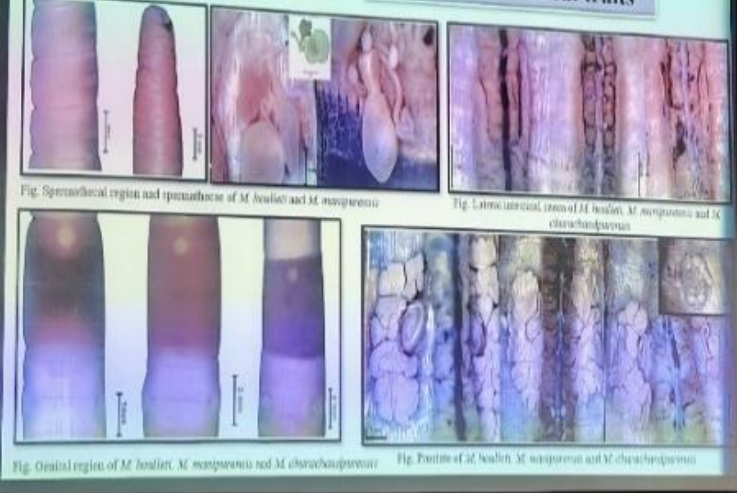


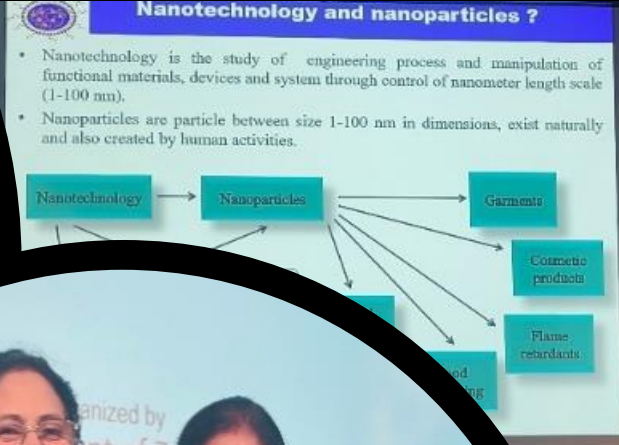
Tropical Ecology and Evolution lab (TrEE lab)

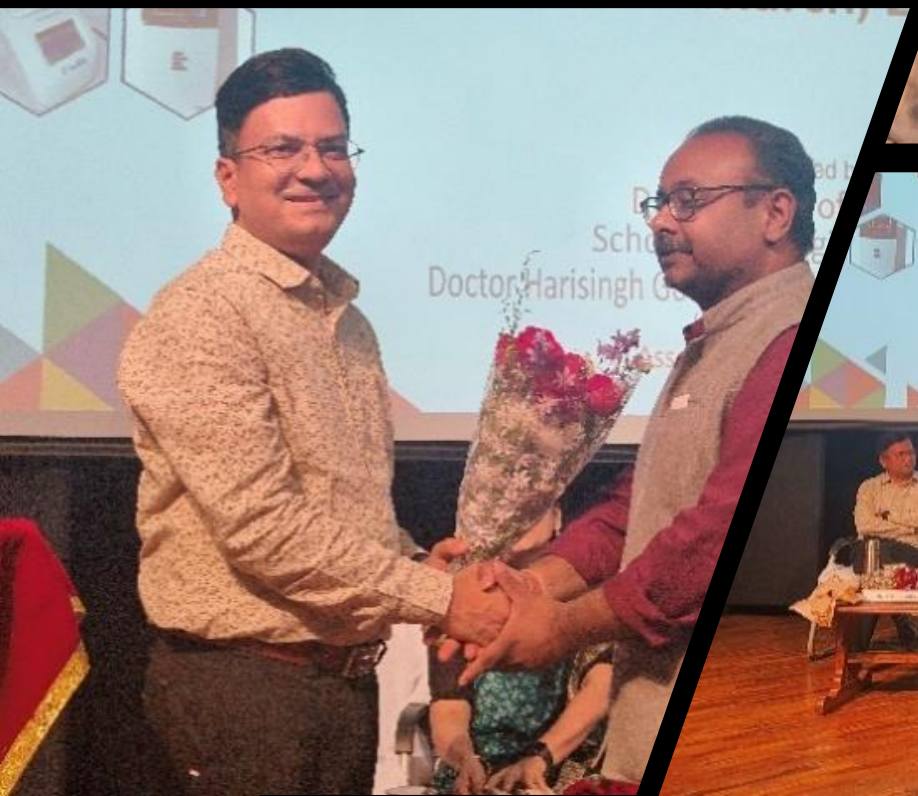


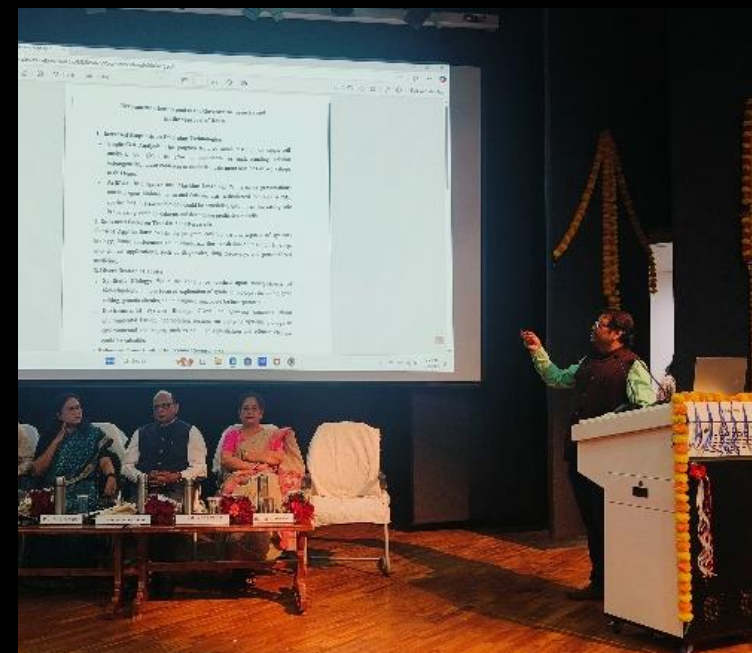




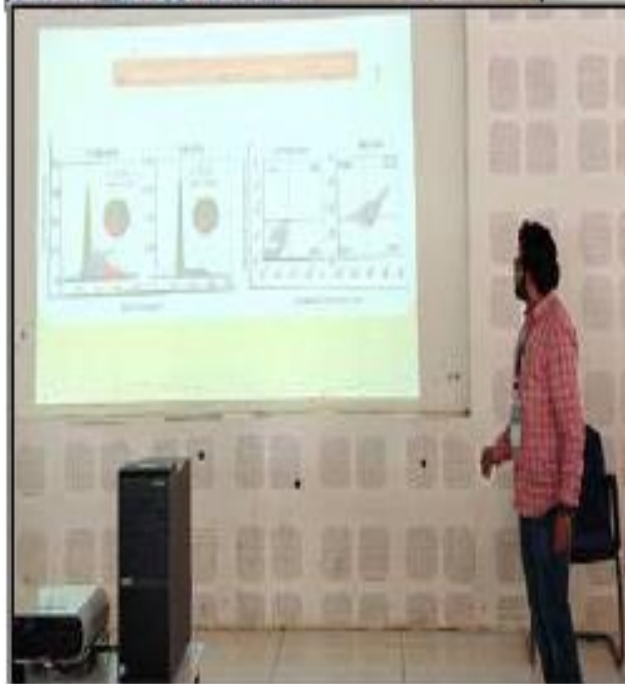


















6th - 8th March, 2025











Ministry of Education
Government of India



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