



DEPARTMENT OF BIOTECHNOLOGY  
Ministry of Science & Technology  
Government of India



AMITY  
UNIVERSITY  
JAIPUR



# DBT Sponsored National Conference on **EMERGING STRATEGIES AND INNOVATIONS FOR COMBATING DISEASES IN ANIMALS AND PLANTS (ESCAP)**

OCTOBER 8-10, 2025

## THEMES

- One Health and emerging infectious diseases, emergence of new pathogens and the factors that contribute to their spread across different species and ecosystems.
- New and re-emerging diseases in plants and animals to support early response and risk management.
- Host-pathogen interactions (Animals and Plants)
- Tools and technologies for rapid, accurate diagnosis of plant and animal diseases
- New strategies and technologies for effective control and treatment of diseases in crops
- Securing disease-free global food systems: Food production and quality
- Environmental drivers of infectious diseases from climate to contamination: Influence of climate change on transmission and spread of infectious diseases.



### CONVENER

Prof. Vinay Sharma,  
Dean Research & Director  
Amity Institute of Biotechnology  
Amity University Rajasthan



### ORGANISING SECRETARY

Dr. Sanket Kaushik,  
Assistant Professor,  
Amity University Rajasthan

## GUEST OF HONOUR AND KEYNOTE SPEAKERS



Prof. TP Singh,  
INSA Senior Scientist,  
AIIMS, New Delhi



Prof. Rakesh Bhatnagar,  
National Science Chair,  
JNU, New Delhi



Dr. VM Katoch,  
Former DG  
ICMR



Prof. H.N. Verma,  
Pro-Chancellor Jaipur  
National University,  
Jaipur



Prof. S.K. Bhatnagar,  
Editor in Chief Vegetos,  
Former Dean, College of  
Biotechnology SVPU, Meerut



Prof. Sujata Sharma,  
AIIMS,  
New Delhi

Selected abstracts will be considered for publication in the form of a full paper in Scopus-indexed journal Vegetos (Publication charges apply)

## REGISTRATION DETAILS

### CATEGORY

Students (UG/PG/PhD)	INR 1500
Faculty	INR 2000
Corporate/ Industry person	INR 3000

Last Date for Abstract Submission –  
September 30, 2025

Last Date for Registration –  
October 3, 2025

## INVITED SPEAKERS



Prof. Nilima Kumari,  
Banasthali Vidyapith,  
Rajasthan



Prof. Sonika Bhatnagar,  
Netaji Subhas University  
of Technology, New Delhi



Prof. Sonal Amit Jain,  
Sardar Patel University,  
Anand-Gujarat



Prof. Imtiaz Hassan,  
Jamia Millia Islamia,  
New Delhi



Dr. Nagendra Singh,  
Gautam Buddha University,  
Greater Noida



Prof. Timir Tripathi,  
North-Eastern Hill  
University, Shillong



Prof. Chandni C.,  
Mandal Central University,  
Rajasthan



Dr. Pradeep Sharma,  
AIIMS,  
New Delhi



Dr. Sanjit Kumar,  
Guru Ghasidas  
Vishwavidyalaya, Bilaspur



Prof. Asheesh Shanker  
Central University  
of South, Bihar



Prof. Dipjyoti Chakraborty  
Banasthali Vidyapith



Dr. Suphiya Khan  
Shriram Research Inst.,  
Gurugram



Dr. Shashi Kumar,  
ICGER,  
New Delhi



Dr. Vishvanath Tiwari,  
Central University of  
Rajasthan, Ajmer



Dr. Ashutosh Singh,  
Shiv Nadar University,  
Delhi



Dr. Ankush Gupta,  
Banaras Hindu University,  
Uttar Pradesh



Dr. Sandeep Ameta,  
Ashoka University,  
Haryana



Dr. Anubhuti Sharma,  
ICAR- Rapeseed Mustard  
Research, Bharatpur

## AWARDS

Up to three awards will be given to best oral presentation and best poster presentation each. Further, there shall be one award for overall best oral and best poster presentation

### STUDENT AWARDS

Undergraduate (UG) – 5 awards

Postgraduate (PG) – 5 awards

## FORMAT FOR THE ABSTRACT

Word limit 300; Font: Times New Roman;  
Font Size: 12; Line spacing: 1.5  
Title should be in Times New Roman bold;  
Font size: 14  
Authors' names, affiliation, complete address (including email and mobile number) are required.  
Underline name of the presenting author.  
Key words: 3-5 Abstract should be sent to skaushik@jpr.amity.edu



Registration fee payment:  
(QR Code)

For queries please contact:  
Dr. Sanket Kaushik, skaushik@jpr.amity.edu, 9928311963

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