



NATIONAL CONFERENCE ON

"EMERGING TRENDS IN LIFE SCIENCE TOWARDS A SUSTAINABLE FUTURE"

Organised By
FACULTY OF LIFE SCIENCES

Join us for an exclusive National conference designed to take your research skills to the next level. Gain valuable insights from research experts and like minded professionals, and discover innovative strategies for success of upcoming research scholars.

27
FEBRUARY

TIME
10:00 AM – 5:00 PM

LOCATION
HRIT University
Duhai, Ghaziabad

EVENT HIGHLIGHTS

1 Keynote Speakers

Scientist and Research experts sharing their knowledge and experience.

2 Paper presentation

By Undergraduate and Post graduate students and Research Scholars

3 Invited Talk

Connect with renowned scientist from pan India and expand your research skills.

4 Panel Discussions

Engage in discussions on the latest trends and challenges in the field of research.



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NATIONAL CONFERENCE

on

*"Emerging Trends in Life Science
Towards a Sustainable Future"*

27 February 2026



Organize by

**FACULTY OF LIFE SCIENCES
HRIT UNIVERSITY**



Delhi-Meerut Road, Morta,

Ghaziabad (UP) – 201003 - India

About the University

HRIT University, Ghaziabad, is a premier institution of higher education committed to excellence in teaching, research, and innovation. The university offers a wide range of undergraduate, postgraduate, and doctoral programs across disciplines including engineering, management, life sciences, computer applications, pharmacy, and humanities. With state-of-the-art infrastructure, experienced faculty, and a student-centric approach, HRIT University strives to nurture skilled professionals and responsible citizens. The university emphasizes outcome-based education, interdisciplinary research, industry collaboration, and societal outreach, aligning academic pursuits with national priorities and global challenges.

About the Department

The Faculty of Life Sciences at HRIT University is dedicated to advancing education and research in diverse areas of biological and life sciences. The faculty focuses on teaching and research in microbiology, biotechnology, Forensic science, biochemistry, environmental sciences, and allied disciplines. Equipped with modern laboratories and research facilities, the faculty promotes innovation, scientific temper, and problem-solving skills among students.

The department actively encourages research, publications, seminars, and conferences to foster academic growth and address contemporary issues related to health, environment, and sustainability.

Chief Patron

Dr. Anil Aggarwal

Ex. MP, Rajya Sabha & Chancellor, HRITU

Patron

Dr. Anjul Aggarwal

Pro Vice Chancellor, HRITU

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Prof. (Dr.) D. K. Sharma

Vice Chancellor, HRITU

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Prof. (Dr.) Ravi Kant Singh, Amity Univ.

Dr. Hemant Kr. Gautam, IGIB

Dr. Ajay Kumar Sharma, IMSEC

Dr. Anil Tyagi, HRITU

Dr. Navneet Sharma, HRITU

Organising Committee

Dr. Jyoti Verma, Professor, HRITU

Dr. Rajni Tyagi, Associate Professor, HRITU

Dr. Monika, Assistant Professor, HRITU

Mrs. Arti Panwar, Assistant Professor, HRITU

Mr. Aditya Kumar, Assistant Professor, HRITU

Mr. Vikas Sharma, Assistant Professor, HRITU

About the Conference

The National Conference on “Emerging Trends in Life Science Towards a Sustainable Future” aims to provide a vibrant platform for researchers, academicians, scientists, and students to share knowledge and recent advances in life sciences. The conference focuses on innovative research and emerging technologies that contribute to sustainable development, environmental protection, and improvement of human health. The conference will promote interdisciplinary interactions and collaboration among participants from academia, research institutions, and industry.

The Major Themes

Microbiome-Based Sustainable Agriculture
Biotechnology for Carbon Capture and Climate Action
Biosensors for Environmental Monitoring
Waste-to-Wealth Through Industrial Biotechnology
Nanobiotechnology for Sustainable Healthcare
Sustainable Drug Discovery and Green Pharma
Renewable Energy from Biological Systems
Microbial Forensics in Environmental Crime
Wildlife Forensics for Biodiversity Conservation
Environmental Microbiology and Bioremediation
(Not limited with above)



Who can attend?

Faculty, research scholars, and undergraduate and postgraduate students are eligible for the conference.

Note: Accommodation will be provided for participants on request, with additional charges as applicable.

Required Structure:

Call for papers

Last date for submission: **15/02/2026**

Paper format & guidelines:

Title Limit: Maximum 30 words

Abstract Body Limit: Up to 350 words

- The paper must be **original**, unpublished, and not under review elsewhere.
- Manuscript should be written in **English** only.
- Paper length should be **6–10 pages**, including references.
- Use **A4 size, Times New Roman font, 12 pt, with 1.5 line spacing**.
- Title should be **14 pt, bold, and center aligned**.
- Author details (name, affiliation, email) should be placed below the title.
- Abstract should be **150–250 words**, followed by **4–6 keywords**.
- Paper should include: **Introduction, Methodology, Results, Discussion, Conclusion, and References**.
- Tables and figures must be **properly numbered** with titles.
- References should follow **standard citation style** (APA/MLA/IEEE).



REQUIREMENTS

Language: All papers must be submitted in English.

Accuracy: Authors are responsible for ensuring that their work is free from errors in spelling, grammar, and content.

Presenting Author: The individual submitting the paper will be considered the presenting author. **Acceptance cannot be transferred to co-authors. The presenting author is required to register for the conference.**

Submission Method: Full length paper must be submitted only via email to conferencefols@hrituniversity.edu.in

Submissions sent through fax or postal services will not be accepted.

For Registration

Scan QR code or click the link



<https://tinyurl.com/conferencefols2026>

Registration

Last date for Registration

15/02/2026

Category of Delegates	Regular Registration	Late Registration (After 15 Feb 2026)
UG and PG	500/-	800/-
Ph.D. scholars	1000/-	1300/-
Faculty	1000/-	1300/-

Important dates

Call for Paper Submission	15/12/2025
Paper Submission deadline	10/02/2026
Acceptance notification	15/02/2026
Registration & Camera ready	16/02/2026
Conference date	27/02/2026

Contact Details

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