



**AMITY**  
**UNIVERSITY**  
—LUCKNOW CAMPUS—

# WiB-CARE

National Conference on

## **Women in Biotechnology**

Contribution in Accelerating Research and Entrepreneurship

**22-23 Oct, 2024**

Organised by

**Amity Institute of Biotechnology Amity University  
Uttar Pradesh Lucknow Campus**

In Association with



**National Academy of Sciences India (NASI)  
Lucknow Chapter**



# About the Conference

The upcoming National conference on "Women in Biotechnology : Contribution in Accelerating Research and Entrepreneurship (WiB-CARE) - 2024 will be held at Amity University Uttar Pradesh, Lucknow Campus. It's a movement for the celebration of the brilliance and innovation brought forth by women in the field of Biotechnology. The conference will bring together trailblazing women from diverse backgrounds within the scientific community. From seasoned researchers to budding scholars, and potential leaders to flourishing entrepreneurs, the event will provide an opportunity to showcase their innovative research findings, discuss pressing issues, and forge meaningful connections.

This platform will boast a rich array of sessions and keynote presentations, highlighting the invaluable contributions of women across various scientific disciplines.

WiB-CARE is more than just a conference; it's a testament to the unconquerable spirit and creativity of women in science.



## Highlights of the Conference

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1. Highlight the significant contributions of women in advancing biotechnological research and applications.
2. Provide a platform for networking and collaboration among women professionals and researchers in biotechnology.
3. Foster discussions on challenges and opportunities for women in biotechnology leadership roles.
4. Encourage young women to pursue careers in biotechnology through inspirational talks and mentoring sessions.
5. Showcase innovative research and projects led by women in the field of biotechnology.

## Theme Areas

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- Plant, Food and Agriculture Biotechnology
- Environmental and Industrial Biotechnology
- Microbial and Nanobiotechnology
- Animal, Marine and Fish Biotechnology
- Healthcare, Pharmaceutical and Medical Biotechnology
- Bioinformatics and Computational Biology
- Biotechnology Entrepreneurship and Innovation



## Who Can Attend

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- Biotechnologists
- Academicians
- Researchers
- Industry Professionals
- Students
- Entrepreneurs and Start-Ups

# ABSTRACT SUBMISSION GUIDELINES

1. Authors are requested to prepare their abstract and submit it through the paper submission link.
2. Register Through <https://amity.edu/lucknow/paymentgateway/wib2024/>
3. Every abstract should include the title of the paper, name(s) of the author(s) and their affiliations, and e-mail addresses.
4. The abstract should be in Word Document format, Times New Roman, 12-point font size with 1.5 line spacing, and 1-inch margins.
5. Abstracts should be limited to 250 words.
6. Selected abstracts will be asked for full-length paper submission in Scopus Indexed Journal.
7. Selected authors will be informed through mail. The decision of the Review Committee regarding the selection of papers will be final.
8. Authors will be asked for plagiarism report less than 15% along with the full-length paper submission.
9. **Registration is MUST for abstract submission. No abstract will be accepted without registration in the conference.**

**\*The Deadline For Abstract Submission Will Be 5th October 2024.**

## GUIDELINES FOR POSTER :

- No Poster Should Be More Than **3 Feet X 4 Feet** In Size.
- Top Sections Of The Poster Should Indicate The **Title, Authors And Their Affiliation**
- The Contents Of The Poster May Be Divided Into :  
**Abstract, Keywords, Introduction, Methodology, Results And Conclusions.**

## CONFERENCE PRESENTATION AWARDS :

- Best Paper (Oral) presentation award (Each technical Session)
- Best poster presentation award (Each Day)

## REGISTRATION FEE :

\*Taxes not included

Category	Early Bird (20 <sup>th</sup> Sept)	Late (10 <sup>th</sup> Oct)	On Spot
For Student (UG/PG)	Rs 500/-	700/-	800/-
For Research Scholars	Rs 800/-	1000/-	1100/-
For Faculties	Rs 1000/-	1200/-	1500/-
For Industry Expert	Rs 1200/-	1500/-	2000/-

## ACCOMMODATION :

- Accommodation on campus is limited and on first come first serve basis subject to availability.
  - Those interested in campus accommodation please write to [wibcare2024@lko.amity.edu](mailto:wibcare2024@lko.amity.edu).
  - The subject of the mail should mention "Requirement for accommodation in the campus for WiB-CARE" and the mail should contain the following information :
    - Number of persons
    - Date of arrival
    - Date of departure
  - In the campus accommodation charges as applicable will be on sharing basis, for per day Including breakfast and dinner.
  - Hotel accommodations are also available around the university campus (minimum distance 5 kms) for which the participants will have to make their own arrangements.
- Note: Participants will have to send accommodation requests along with the Conference registration proof (payment proof).**

## SPONSORSHIP OPPORTUNITIES

<b>Gold Sponsorship</b> <b>Rs. 1,00,000</b>	<b>Silver Sponsorship</b> <b>Rs. 50,000</b>	<b>Bronze Sponsorship</b> <b>Rs. 25,000</b>
Complimentary registration of 2 delegates	Complimentary registration of 2 delegates	Complimentary registration of 2 delegates
Full page colored advertisement in souvenir/proceedings	Full page black and white advertisement in souvenir/ proceedings	Black and white half page advertisement in souvenir/ proceedings

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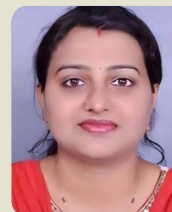


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# ABOUT AMITY INSTITUTE OF BIOTECHNOLOGY

Amity Institute of Biotechnology, Lucknow (AIB-L) was established in the year 2004 with the focus to nurture the talent in various streams of Biotechnology. The objective was to develop the next generation of biotechnology professionals who can redefine the industry through their innovation and knowledge.

The Amity Institute of Biotechnology is committed to building global bridges between industry and academia, acclimatising students to the latest developments in the area of genetic engineering and biotechnology, and equipping them with the best practises endorsed by leaders in industry, agriculture, research, and medicine. The Undergraduate, Postgraduate and Doctoral programmes offered by AIB engage students in enhancing knowledge, learning capacity and pedagogy to strengthen school education. Students enrolled in these programmes gain a critical and reflective understanding of salient areas of education, specifically in the Indian context.

The Institute has received several research grants over last 05 years from funding agencies like DBT, DST, SERB and ICMR. AIB has published more than 500 Scopus/WoS listed research publications and 25 patents/ copyrights to its credit in the last 05 years. The thrust areas of research include plant biotechnology, nanobiotechnology, cancer biology, genetic engineering, bioremediation, bioinformatics etc.

## About the National Academy of Sciences India (NASI) Lucknow Chapter

The National Academy of Sciences, India (NASI) was founded in the year 1930, with the objectives to provide a national forum for the publication of research work carried out by Indian scientists and to provide opportunities for exchange of views among them. The Academy undertakes several “science-society” programs under the guidance of its President, Past Presidents and Fellows. **NASI – envisions the cultivation and promotion of Science & Technology in all its branches through –** (a) promoting scientific and technological research related to the problems of societal welfare (b) publication of proceedings and journals (c) organising meetings and hold discussions on scientific and technological problems (d) co-operating with other organizations in India and abroad, having similar objects, and to appoint representatives of the Academy to act on national and international bodies (e) creating an adequate impact of the Academy all over the country, by opening Chapters of the Academy in other cities in the country. It's 22 Chapters spread across India, are organising several science education/communication activities (presently on WEB) in and around their respective regions. NASI, Lucknow chapter is one of them. NASI chapters have organized various activities/webinars focused on 'Poshan (Nutrition)', COVID Appropriate behaviour, Entrepreneurship development for Atmanirbhar Bharat that benefitted more than one lac students and teachers.





# WEATHER OF **LUCKNOW** IN OCTOBER

Expect 33°C daytime maximum temperatures in the shade with on average 8 hours of sunshine per day in Lucknow in October.

The best time to visit Lucknow is October to March when the city experiences winter. Even though December and January could be a little foggy, which might mean trains and flights getting delayed occasionally, the weather is pleasant and suitable for sightseeing. Lucknow is influenced by subtropical climate with extreme temperatures which means the summers are unusually hot and should be avoided. Lucknow could be visited during July-September as well, but rains might be a little hindrance and could delay your day plans.

## How to Reach Lucknow

### By Air

Both domestic and international flights can enter Lucknow via Chaudhary Charan Singh International Airport (LKO). Located about 13 km away from the centre of the city, this air gateway services a good number of airlines, GoAir, IndiGo, Air India, Oman Air and SriLankan Airlines being some of the most frequently operated ones. Upon arrival, travellers can hire a prepaid cab from the airport or opt for public transport like taxi, rickshaw or bus to travel to different parts of Lucknow.

### By Rail

Lucknow is well-connected to other major cities across the length and breadth of the country via an integrated rail network. The main railway station serving the city is Lucknow Junction (LJN), where a large number of short and long-distance trains take a halt. Travellers can easily get public or private transportation from the railway station to access the rest of the city.

Major train stations in Lucknow: Lucknow Charbagh, Badshahnagar (BNZ), Lucknow Junction (LJN), Alamnagar (AMG), Malhour (ML), Utraitia Junction (UTR), Gomati Nagar (GTNR), Lucknow City (LC), Aishbagh (ASH) Daliganj (DAL)

### By Road

Travelling to Lucknow by road is one of the most preferred ways to reach the city for people coming from nearby cities like Kanpur, Allahabad, Varanasi and Gorakhpur. Travellers who prefer to take the bus can de-board at Alambagh Bus Stand or Charbagh Bus Station, which are the major bus stations in Lucknow. Major highways connecting the city to neighbouring regions are NH 30 and NH 27.





## ABOUT AMITY UNIVERSITY

### UTTAR PRADESH, LUCKNOW

The Amity University Uttar Pradesh was established through an Act of State Legislature recognized by the University Grants Commission (UGC) and notified by the Government Notification No. 403/VII-V-I (Ka). Amity University Uttar Pradesh, Lucknow Campus, is a Constituent unit of Amity University Uttar Pradesh, Gautam Buddha Nagar, UP (UP Act no. 25 of 2016). Amity University Uttar Pradesh, Lucknow Campus, with architecture having an essence of Roman architecture, is situated in the 'Biotechnology City' – Lucknow. The sprawling green campus comprises 18 innovation-driven institutions and includes Sciences, Engineering & Technology, Architecture, Management, Humanities, Literature, Education and Arts with an asset of over 350 intellectuals delivering knowledge to more than 5000 students firmly pursuing its mission of providing quality education in frontier areas of knowledge, learning and research to develop the overall personality of its students, not only as excellent professionals but also as individuals with understanding, compassion and regard for human values.

The university has many strategic associations and partnerships with the R&D institutions of Council of Scientific & Industrial Research, Indian Council of Agricultural Research, Indian Council of Medical Research, and private players like Dr. Reddy's Laboratories from India and abroad like Tehran University of Medical Sciences (TUMS); National Institute for Occupational Health, South Africa; University of Rostock; Columbia University, New York City, CII Lucknow to name a few. The research at Amity University is mostly funded by the government agencies like Department of Biotechnology; Department of Science & Technology, Government of India, Government of Uttar Pradesh, National Bank for Agriculture and Rural Development (NABARD), UP State Biodiversity (Dept of Forest) and many other private agencies, which stand as a source of motivation for the young researchers.

# GREAT MINDS MEET HERE



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