



**SANDIP UNIVERSITY**  
**SCHOOL OF SCIENCE**



**DEPARTMENT OF  
BIOLOGICAL SCIENCES**

**Organizing**

**SERB ANRF SPONSORED  
2 DAYS INTERNATIONAL SYMPOSIUM  
on**

**“HERBAL TECHNOLOGY AND  
GREEN BIONANOTECHNOLOGY FOR  
INNOVATIONS AND START-UP OPPORTUNITIES”**

**28<sup>th</sup> and 29<sup>th</sup> March 2025**



#### ABOUT SANDIP UNIVERSITY

Sandip University Nashik (SUN) is one of the premier and UGC recognized private University in the North Maharashtra, India. SUN is located in the historic land of Nashik with a mission to nurture the scientific minds and contribute to the cause of the society. The University is spread across the 250+ acres of land with the state of art infrastructure. Sandip University hosts 50 + departments offering range of undergraduate, post graduate and Ph.D. programs in Science, Engineering, Pharmacy, Law, Design and Commerce & Management

#### ABOUT THE DEPARTMENT

Department of Biological Sciences, School of Science offers a Bachelor, Master and Ph.D program with a specialisation in Microbiology and Life Sciences. The Department hosts qualified and experienced staff with a state of art facilities. The thrust area of research revolves around Fermentation Technology, Industrial Microbiology, Agriculture Microbiology, Natural Products, Phylogeny, Nanobiotechnonology, Probiotics, Drug Discovery and Waste Management. The Curriculum of the programs is designed in line with the industrial status and in compliance with the NEP – 2020. The industry academia collaboration helps the students to understand real time challenges and makes them job ready.

#### ABOUT SYMPOSIUM

The International Symposium on “Herbal Technology and Green Bionanotechnology For Innovations and Start-up Opportunities” is dedicated to foster collaboration and knowledge at global level. The symposium paves way for the young aspiring minds to interact, imbibe and share ideas with national and global intellectuals.

A key focus is to drive green nanotechnology forward, emphasizing its role in sustainable development and delivery to enhance global and national healthcare systems. The symposium aims to explore plant and microbial diversity and their metabolomics, which may lead to the novel drug development and formulation by integration of nanotechnology with conventional methods. By highlighting the latest advancements in novel metabolites from plants and microbes, the event aims to underscore their therapeutic potential. Additionally, this global meet would strive to empower start-ups by addressing challenges and opportunities in herbal technology and nanoscience.

Through global networking opportunities, the symposium would connect experts, researchers, and industry leaders worldwide to collaborate on cutting-edge solutions. This platform will bridge the gap between Academic, Scientific and industry research, therefore may lead to advanced innovations and entrepreneurial initiatives in herbal technology and green Bionanotechnology.

#### ABOUT THEME

- Novel Metabolites from Plants and Microbes
- Drug Development
- Drug Formulations
- Metabolomics of Plants and Microbes
- Nanotechnology in Drug Development and Drug Delivery
- Start-up opportunities



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**Organizing Secretary**

**Dr. KIRAN THAKUR**  
DEPARTMENT OF BIOLOGICAL SCIENCES

**Venue: Seminar Hall, School of Science**

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## SPEAKERS



PROF. K. S. LADDHA  
(ICT MUMBAI)



PROF. M. C. KHARKWAL  
FORMER PRINCIPAL SCIENTIST, ICAR, IARI NEW DELHI



PROF. VERONICA DODERO  
(UNIVERSITY OF BIELEFELD, GERMANY)



PROF. ULHAS PATIL  
(THE INSTITUTE OF SCIENCE,  
DR. HOMI BHABHA  
STATE UNIVERSITY, MUMBAI)



PROF. AMIT SETH  
(MANIPUR CENTRAL UNIVERSITY)



DR. PRAFUL GADGE  
(MD) BIOME TECHNOLOGIES,  
AHILYANAGAR



DR. BALAJI MULIK  
(MGM UNIVERSITY, CHATRAPATI SAMBHAJINAGAR)



DR. HEMANT PATIL  
(MD, BIOERA ORGANICS, NASHIK)



MR. RITESH POPALGHAT  
(FOUNDER, THE FARM, PUNE)



DR. MAYUR NANDIKAR  
(ASSISTANT MANAGER, PHARMANZA HERBAL PVT. LTD.)

## Symposium Registration

| Category                                      | Registration Fees up to<br>20th Mar – 2025 (INR) | On Spot Registration<br>(INR) |
|---|--|-------------------------------|
| UG/PG Students                                | 500  | 800                           |
| Research Scholars                             | 1000   | 1500                          |
| Faculty Members /<br>Industrial Professionals | 1500   | 2000                          |
| International Delegates                       | 2000   | 2500                          |

## Abstract Submission Guidelines

Papers may have multiple authors; at least one author must register for and attend the symposium. The abstract of the paper should not exceed 300 words, must be in Times New Roman with Size 12 and double Line Spaced. The abstract must indicate: Title of paper, name(s) of author(s), affiliation(s), and corresponding author details with 4 – 5 key words.

## Guidelines for Poster presentation

The poster should be prepared in the size of 2.5 feet height and 3 feet width. The poster should include title, author details, introduction, methodology, results, discussion, conclusion and references

## Full Length Paper Submission

Full length papers are invited from all the researchers / faculty members / Scientists. Selected papers will be published in ISBN symposium proceedings. Full length research should be submitted on or before 15.05.2025 on [events.biology@sandipuniversity.edu.in](mailto:events.biology@sandipuniversity.edu.in) with specific subject line.

## Advisory Committee

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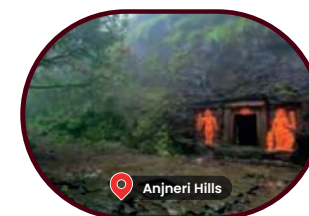
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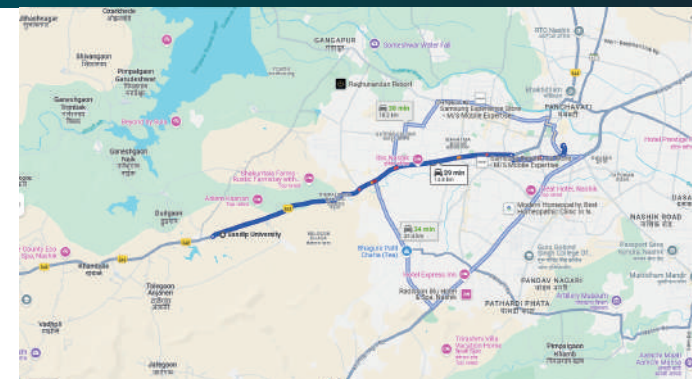
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Ph. (02594) 222581-85

**CABS/ BUSES SERVICE** – 15 km from Central Bus station to Sandip University

**NEAREST RAILWAY STATION** – Nashik Road (30 Kms from Sandip University)

**NEAREST AIRPORT** – Ozar (30 Kms from Sandip University)

## ROAD MAP



## Contact Us

Email: [events.biology@sandipuniversity.edu.in](mailto:events.biology@sandipuniversity.edu.in)  
Website: [www.sandipuniversity.edu.in](http://www.sandipuniversity.edu.in)

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