MIT-ADT UNIVERSITY
PUNE, INDIA
A Leap Towards World Class Education
(Accredited by NAAC Grade 'A')

National Conference on Advances in Plant Genome Engineering, Metabolomics & Sustainable Food Systems



November 26 - 27, 2026

Venue:

Yashwantrao Chavan Academy of Development Administration (YASHADA), Pune, Maharashtra, India

Organized by:

School of Food Technology
MIT-ADT University, Pune &
CSIR- National Chemical Laboratory (CSIR-NCL), Pune, India

(Under the aegis of Society for Plant Biochemistry and Biotechnology, New Delhi)

organizingsecretary2026@gmail.com
www.spbbindia.org/nationalconference

MIT Art, Design and Technology University, Pune

MIT Art, Design and Technology University (MIT-ADT) was established in 2016 under the Maharashtra State Private University Act, 2015. The University is located on a Green Campus at Rajbaug, Loni Kalbhor, Pune. It is a multidisciplinary university promoted by the MIT Group of Institutions and founded by Dr. Vishwanath D. Karad. It is recognized by the University Grants Commission and is an NAAC 'A' grade-accredited University. It has emerged as a leading center for academic excellence and creative innovation, confirming 9th rank in the World University ranking in innovation and entrepreneurship spirit.

Being well-known, it ranks in the 201-300 band for engineering education and in the 51-100 band in the innovation category of NIRF. The University offers programs in diverse disciplines, including Engineering, Design, Management, Biosciences, Food Technology, Fine Arts, Film, Theatre, Journalism, Humanities, and Education. The School of Food Technology at MIT-ADT University is striving to achieve excellence through innovations in sustainable food processing, food safety, and food biotechnology.

CSIR- National Chemical Laboratory (CSIR-NCL)

CSIR-National Chemical Laboratory (CSIR-NCL), Pune, is a premier Indian research institute established in 1950. Spanning chemical, biological, physical, and engineering sciences, CSIR-NCL produces over 400 publications annually, holds an extensive patent portfolio, and is a top Ph.D. producer in chemical sciences. It actively fosters partnerships with various industries and academia. Its Biochemical Sciences Division focuses on plant biotechnology, microbiology, disease biology, and multi-omics approaches. The lab has advanced analytical, genomic, and structural biology facilities to develop impactful solutions for crop improvement, industrial biotechnology, bioremediation, and human and animal health.

Society for Plant Biochemistry & Biotechnology

The Society for Plant Biochemistry and Biotechnology (SPBB) was established in May 1991. It has its Headquarters at the Division of Biochemistry, ICAR-Indian Agricultural Research Institute, New Delhi, and was registered under the Societies Registration Act of XXI of 1860 on 15th November, 1991. The SPBB has continuously remained instrumental in promoting science and technology in the field of Plant Biochemistry and Molecular Biology. It regularly provides opportunities to researchers to share their research findings with the larger community, exchange ideas and insights, build networks, and promote collaboration by organizing national/ international symposia/ conferences/ workshops, etc.

About the Conference

The conference will focus on recent advances in biochemistry, biotechnology, climate-resilient crop sciences, nutritional security, plant metabolomics, systems biology, plant-microbiome interactions, food technology, value addition, and post-harvest innovations. It aims to provide a vibrant platform for scientists, academicians, researchers, students, and industry professionals to exchange ideas, present innovative research, and foster interdisciplinary collaborations for sustainable agricultural development and food security.

Focus Areas of the Conference

- **Genome engineering for crop improvement**
- **Integrated multi-omics approaches for stress mitigation**
- **Leveraging biodiversity for sustainable agriculture**
- **Metabolomics, functional foods and nutritional security**
- **Functional genomics, and gene discovery for climate resilience**
- **Computational Biology and AI in sustainable food systems**

Highlights of the Conference

- **SPBB-Springer Young Scientist Presentation**
- **Industry-Academia meet**
- **Keynote Lectures**
- **Oral and Poster Presentations**

Dr. N. B. Das Memorial Lecture



Prof. Shekhar C. Mande
President, Indian National Science Academy (INSA), New Delhi &
Former Director General, CSIR & Secretary, DSIR, Govt. of India

Abstract Submission

Abstracts are invited for oral, poster, and young scientist award presentations. The language of the conference will be English. The abstract, not exceeding 250 words, should have a title followed by the name of the author(s), affiliation, and email address of the corresponding author(s). The abstract should be typed in font Times New Roman, Size 12, with spacing 1.15 along with 4-5 keywords. The abstracts may be submitted through the conference website www.spbbindia.org/nationalconference on or before 27th Oct, 2026. Acceptance will be communicated through email till 30th Oct, 2026.

Registration Fee

Category	Early Bird Registration	Regular Registration	Spot Registration
Society Members	₹6000	₹6500	₹8000
Society Non-Members	₹6500	₹7000	₹8500
Students & Scholars	₹3000	₹3500	₹4500
Accompanying Persons* (Max. 2)	₹2500	₹3000	₹4500

*Accompanying persons will not get registration kits

Accommodation

Accommodation facilities will be arranged for registered delegates and invited participants at **selected hotels/guest houses in Pune,** subject to availability and prior registration.

Participants are requested to indicate their accommodation requirements during registration. Detailed information regarding accommodation options, tariff, and booking procedure will be communicated to registered participants.

Bank details are as below

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- **Direct Audience Engagement:** Exhibit your latest technologies, products, and services to targeted industry and academic buyers.
- **Brand Visibility:** Gain high-impact logo placement across event backdrops and conference brochures.

Sponsorship Opportunities

Category	Sponsorship Contribution	Major Benefits
Platinum Sponsor	₹5,00,000	Premium exhibition stall, Prominent logo visibility, 5 complimentary registrations, full-page ad in conference souvenir, and dedicated acknowledgement during inaugural / valedictory sessions
Gold Sponsor	₹3,00,000	Premium exhibition stall, Prominent logo visibility, 3 complimentary registrations, half-page ad in conference souvenir, and dedicated acknowledgement during inaugural / valedictory sessions
Silver Sponsor	₹1,50,000	Standard exhibition stall, Logo placement on event signage, 2 complimentary registrations, quarter-page ad in conference souvenir
Bronze Sponsor	₹1,00,000	Logo display on conference materials, 1 complimentary registration, quarter-page ad in conference souvenir
Industry Partner	₹75,000	Logo display on conference materials, 1 complimentary registration
Exhibition Stall	₹50,000	Exhibition space and exhibitor pass(es)

(Note: Custom sponsorship options, such as sponsoring conference kits, meals, or technical sessions, are also available upon request.)

How To Reach YASHADA, Pune

Venue
Yashwantrao Chavan Academy of Development Administration (YASHADA)
Baner Road, Pune – 411007, Maharashtra, India.
Near Savitribai Phule Pune University & Raj Bhavan

From Pune Railway Station
YASHADA is approximately 7–9 km from Pune Railway Station. Visitors can reach the venue by app-based taxi/cab, auto-rickshaw, or city bus. The journey generally takes about 20–30 minutes, depending on traffic.

Suggested route: Pune Railway Station → Shivajinagar → University Circle → Baner Road → YASHADA.

From Pune International Airport, Lohegaon
YASHADA is approximately 12–17 km from Pune Airport. Pre-paid taxis, app-based cabs and auto-rickshaws are available from the airport. Travel time is approximately 30–60 minutes, depending on traffic conditions.

Suggested route: Pune Airport → Yerawada → Shivajinagar → University Circle → Baner Road → YASHADA.



Lala Mahal



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