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Shiv Chhatrapati Shikshan Sanstha's
Rajarshi Shahu Mahavidyalaya, Latur

Empowered Autonomous Institution

(Affiliated to Swami Ramanand Teerth Marathwada University, Nanded)

NAAC Accredited A+ Grade (CGPA 3.49 Cycle-IV)

ISO:9001:2015, UGC-CPE (Phase-III) DST-FIST Supported



Under PM-USA
Organizes

International Conference
on

**ADVANCES IN LIFE SCIENCES FOR
SUSTAINABLE DEVELOPMENT**

ॐ: Organized by : ॐ

Departments of Botany, Biotechnology, Microbiology and Zoology

13th-14th March 2026



ॐ: Chief Organizer : ॐ

Dr. Mahadev Gavhane
Principal

ॐ: Convener : ॐ

Prof. Sadashiv Shinde
Vice Principal

Dr. Sachin Kulkarni
HoD, Biotechnology



Dear Sir/ Madam

We are cordially inviting you to participate in the Two-Day International Conference on Advances In Life Sciences for Sustainable Development (ICALSSD–2026) on 13–14 March 2026.

ABOUT THE CONFERENCE

The International Conference on Advances in Life Sciences for Sustainable Development (ICALSSD–2026) is conceived as a global academic platform to deliberate on innovative, interdisciplinary, and translational research in life sciences addressing sustainability in health, agriculture, environment, and socio-economic challenges. The conference aligns with national and global priorities including Viksit Bharat @2047, National Education Policy (NEP–2020), BioE3 Policy, Green Growth, Digital India, and the PM–USHA framework, fostering innovation-led and multidisciplinary research.

ABOUT THE INSTITUTION

The Rajarshi Shahu Mahavidyalaya, Latur founded in 1970 by the Shiv Chhatrapati Shikshan Sanstha with a mission of "Pursuit of Excellence," the institution provides quality education to underserved communities. It is affiliated with Swami Ramanand Teerth Marathwada University, Nanded. The institution boasts several key milestones and achievements, notably becoming the first in the Marathwada Region to secure academic autonomy in 2013. The autonomous status that has been upgraded to Empowered Autonomous status from 2025-26. The college has consistently received high recognition from the UGC, being designated a 'College with Potential for Excellence' across three phases and receiving DST-FIST support. Its excellence has been acknowledged with prestigious awards, including the inaugural 'Ideal Educational Institute' Award (2000) by the Govt. of Maharashtra. Recently the institution achieved an A+ Grade (CGPA 3.49) in Cycle IV. Two times Best College Award and Best Principal Award by SRTM University, Nanded. 'O' Grade with 99.48% in Academic and Administrative Audit by SRTM University.

ABOUT THE DEPARTMENTS

Rajarshi Shahu Mahavidyalaya, Latur hosts a vibrant cluster of Life Science departments including Botany, Biotechnology, Microbiology, and Zoology, committed to excellence in teaching, research, and societal outreach. These departments offer undergraduate and postgraduate programs designed to meet contemporary scientific, industrial, and societal needs.

The Department of Botany is a leading center for plant science education and research, offering advanced courses in Plant Biotechnology, Molecular Biology, Bioinformatics, Genetics, Plant Pathology, Nanotechnology, and Forensic Botany.

The Department of Biotechnology provides a strong foundation in modern biological sciences, genetic engineering, molecular biology, and bioprocess technology. Active research mentorship prepare students for careers in healthcare, agriculture, and industrial biotechnology.

The Department of Microbiology focuses on microbial sciences with relevance to health, environment, agriculture, industry and research.

The Department of Zoology emphasizes animal sciences, biodiversity, physiology, immunology, molecular biology, fisheries and research. Together, these departments create a multidisciplinary ecosystem that promotes innovation, research excellence, and sustainable development.

OBJECTIVES

- To promote advanced research in life sciences supporting sustainable development
- To encourage interdisciplinary and policy-relevant scientific approaches
- To strengthen academia–industry–policy collaboration
- To provide exposure to emerging global research trends

CONFERENCE HIGHLIGHTS

- Keynote & Plenary Lectures
- Thematic Technical Sessions
- Oral & Poster Presentations
- Workshops & Industry Interactions
- National and International Networking

THEMATIC AREAS

- BioE3 Policy, Biotechnology & Circular Economy
- Artificial Intelligence & Data Science in Life Sciences
- Environmental Biology, Ecology & Climate Change
- Microbial Technology, Metagenomics & Bioprocess Engineering
- Agriculture, Plant Science & Biochemical Sciences
- Biomedical, Pharmaceutical & Translational Life Sciences
- Bioinformatics, Computational Biology & Multi-Omics
- Synthetic Biology & Advanced Biomanufacturing
- Fisheries, Aquaculture & Zoological Sciences
- Interdisciplinary Life Sciences & Sustainable Development Goals

CALL FOR PAPERS

Authors are invited to submit original research papers that have not been previously presented or published. Papers must follow the prescribed format. Selected papers may be considered for publication in ISSN/UGC care-listed outlets (details to be announced). Submission is to be done exclusively through the e-mail Id icalssd2026@gmail.com after completing the payment process. Only papers with completed payments will be considered for publication and oral/poster presentations.

HOW TO REACH LATUR

Nearest airport is Shri Guru Gobind Singh Ji Airport, Nanded about 125 KM from Latur. Nearest railway stations are Latur (LUR) and Latur Road (LTRR). Other railway stations are Solapur (SUR) and Nanded (NED).

NEARBY PLACES TO VISIT

Near Latur, one can visit Parli Vajinath, Nanded's Hazur Sahib Gurudwara, and Tuljapur's Tulja Bhavani Temple for spiritual sites. Within Latur and its immediate vicinity, popular attractions include Ausa Fort, Udgir Fort, and the Kharosa Caves.

REGISTRATION DETAILS

Category	Registration Fee
U.G., P.G. Students and Research Scholars	₹ 500
Faculty and Industrial Delegates	₹ 1,000
Foreign Delegates	\$ 50



Note : Publication Fee ₹ 500

(Registration fee is non-refundable)

Event	Important Dates
Registration opens	23 rd February 2026
Last date of registration	10 th March 2026
Abstract submission	3 rd March 2026
Acceptance information	Within a week
Full length paper submission	05 th March, 2026

How to Apply: Applicants can apply through the following link:
<https://forms.gle/De4nQ1FkYUvVhuTT8>

Payments:

Participants can pay the fee by NEFT / UPI in favour of: Principal, Rajarshi Shahu Mahavidyalaya, Latur
A/c No.: 8576201000107
Bank Name: Canara Bank
Branch: Chandra Nagar
IFS Code: CNRB0008576