

# 1<sup>ST</sup> INTERNATIONAL CONFERENCE ON

## “BioFrontiers 2026: Trends, Technologies & Translational Research”

In Association With

**Savli Technology & Business Incubator  
(STBI), Savli-Baroda (Hybrid)**



**6-7<sup>th</sup>, March 2026**



**Organized by:**

**DEPARTMENT OF MICROBIOLOGY  
SRICT-INSTITUTE OF SCIENCE AND  
RESEARCH  
UPL UNIVERSITY OF SUSTAINABLE  
TECHNOLOGY (UUST)  
ANKLESHWAR-393135,  
GUJARAT, INDIA**

### Key Discussions & Insights

[\*\*CLICK HERE TO  
REGISTER\*\*](#)

- Emerging Trends
- Microbial Innovations
- Biotech Entrepreneurship
- AI Integration
- Industry Collaboration
- Future Skills

# About UPL University

UPL University of Sustainable Technology, established under the Gujarat Private University Act, aims to position Gujarat and India as global educational leaders. Founded by the Ankleshwar Rotary Education Society (ARES), it began in 2011 with the Shroff S.R. Rotary Institute of Chemical Technology (SRICT), offering specialized B.E. courses. The university expanded to include M.E., B.Sc., M.Sc., Ph.D., and diploma programs in various engineering and science fields. Known for excellent teaching, industry connections, and 100% job placements for eligible students, SRICT is NAAC accredited and highly ranked by the Gujarat State Institutional Ranking Framework (GSIRF). It also provides industry consultancy through its Centre of Excellence in Process Safety.

## About SRICT - Institute of Science and Research

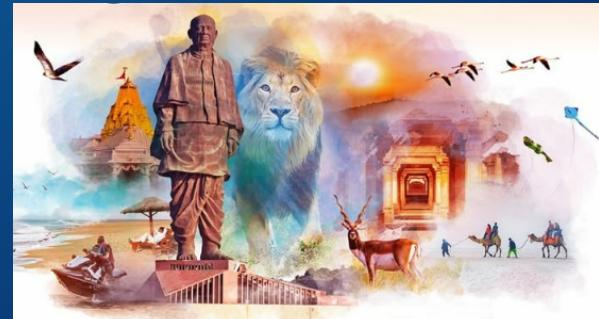
Established in 2018, the SRICT Institute of Science and Research has quickly become a notable institution under the UPL University of Sustainable Technology. This offers comprehensive programs, including B.Sc. Chemistry, B.Sc. Microbiology, M.Sc. Microbiology, M.Sc. Organic Chemistry, M.Sc. Environmental Science and PGDAT designed to provide students with a deep understanding of various fields. The SRICT-Institute of Science and Research will offer B.Sc. and M.Sc. Biotechnology programmes from the upcoming Academic Year, June 2026. The curriculum emphasizes both theoretical and practical knowledge, equipping students with skills in relative areas. Students benefit from the department's highly qualified faculty, advanced laboratory facilities, and excellent placement opportunities, preparing them for diverse career paths in sectors like pharma, chemical, food and dairy, agriculture, forensic science, and more. By bridging the gap between chemistry and microbiology, SRICT aims to cultivate well-rounded scientists capable of addressing contemporary challenges in both basic and applied sciences.

## About Bharuch

Bharuch, located in Gujarat, India, is primarily known for its heavy industrial sector, with prominent industries like textiles, chemicals, dairy products, and is particularly famous for its long staple cotton production; however, it also holds historical significance with tourist attractions like the Narmada River banks, the Bharuch Fort, and the Swaminarayan Temple, making it a destination for both industrial exploration and cultural tourism.

### Key points about Bharuch tourism and industries:

- Industrial Focus: Bharuch is a major industrial hub in Gujarat, with a significant presence of chemical plants, textile mills, and companies producing dairy products, paints, and fertilizers.
- Notable Industries: Multinational companies like Reliance Industries, BASF, ONGC, Aditya Birla, and more operate in Bharuch.
- Cotton Cultivation: Due to its rich black soil, Bharuch is often called "Kanam Pradesham" (black-soil land) and is renowned for its high-quality long staple cotton.
- Peanut Fame: Bharuch is also nicknamed "Peanut City" because of its famous salty peanuts, locally known as "Khari Singh".
- Historical Significance: The city has a rich history, mentioned in ancient Indian scriptures, and is believed to have been the kingdom of the Asura king Mahabali.
- Major Tourist Attractions in Bharuch: Narmada River Banks: The city sits on the banks of the Narmada River, offering scenic views and opportunities for riverfront activities.
- Bharuch Fort: A historic fort perched on a hilltop overlooking the Narmada River.
- Neelkantheshwar Mahadev Temple: A temple dedicated to Lord Shiva, situated on the banks of the Narmada River.
- Golden Bridge: A historic bridge over the Narmada River, a notable landmark in Bharuch.



[CLICK HERE TO  
REGISTER](#)

Dear Colleagues,

SRICT-Institute of Science and Research, UPL University is hosting a International conference on 'BioFrontiers 2026: Trends, Technologies & Translational Research' to delve into the latest advancements shaping research and industrial applications. This event aims to explore innovative trends and technologies that are transforming chemical, biological and physical sciences.

The conference will highlight cutting-edge research, industrial innovation, and practical applications in these fields, fostering collaboration and knowledge sharing among researchers, academicians, and industry professionals. Participants will gain insights into emerging technologies, sustainable practices, and novel solutions driving progress in chemical, biological and physical sciences.

Join us for this exciting opportunity to enhance your understanding, network with peers, and contribute to the advancement of science and industry.



## Why to Attend?

- Explore the latest trends and tools in biological, chemical, physical, and engineering sciences for research and industrial innovation.
- Engage with leading experts and gain insights into groundbreaking advancements and practical applications.
- Acquire knowledge and skills to drive innovation and progress in chemical, biological, engineering and industrial research.

## Who can participate?

Undergraduate Students, Postgraduate Students, Research Scholars, Post doctorate Fellows, Faculty Members, Teachers, Entrepreneurs, and Industrial Delegates

## DISTINGUISHED GUEST SPEAKERS



**Dr. Anand Bhadalkar**  
Director, Savli  
Technology and  
Business Incubator  
(STBI), Savli, Baroda



**Prof. Vishnu D. Rajput**  
Principal Scientist & Head,  
International Laboratory  
on Nanobiotechnology  
Southern Federal  
University, Russia.



**Dr. Arvind Deshmukh**  
President  
Microbiologists Society,  
of India

## KEYNOTE SPEAKERS



**Yogesh Shouche,**  
Honorary Scientist,  
NCCS, Pune and  
Director of SKAN,  
Bengaluru



**Dr. Memul P Dave,**  
Asso. Prof. and Head,  
Dep. of Life Science,  
Indian Institute of  
Teacher Education,  
(IITE), Gandhinagar



**Dr. Pallab Bhattacharya,**  
Professor, Department  
of Pharmacology and  
Toxicology,  
NIPER, Ahmedabad



**Dr. Nikhilesh Joardar**  
Department of  
Bioengineering  
MIT-World Peace  
University, Pune



**Dr. Suchana Chakravarty**  
Postdoctoral Fellow  
Department of  
Biological Sciences  
University of Texas at  
Dallas, USA



**Dr. Davit Dhruv**  
Assistant Professor  
Department of physics  
Saurashtra University,  
Rajkot

[CLICK HERE TO  
REGISTER](#)

## Theme of the conference



**Microbiology & Industrial Biotechnology**  
Microbial diversity, fermentation technology,  
microbial bio-products



**Biotechnology & Translational Research**  
CRISPR, gene editing, molecular diagnostics,  
regenerative medicine.



**Environmental & Agricultural Biotechnology**  
Bioremediation, biofertilizers, sustainable  
agriculture solutions.



**Sustainable Chemical & Bioprocess  
Engineering**  
Green, efficient, and scalable chemical-bioprocess  
innovations.



**Healthcare & Pharmaceutical Innovations**  
Drug discovery, vaccine development,  
antimicrobial resistance research.



**Bioinformatics, AI & Computational Biology**  
AI/ML applications in genomics, proteomics,  
and systems biology.



**Industrial Collaboration & Entrepreneurship**  
Startups, commercialization of bio-products,  
industry-academia partnerships.



**Materials Science & Applied Physics for Life  
Sciences**  
Advanced materials science, nanoscience, and  
physics for healthcare and biosystems.

# Awards & Journal Publication Opportunity

## Award Categories for the Conference

- Best Research Paper Award -Ph.D.
- Best Research Paper Award -Faculty
- Young Researcher Award
- Student Innovator Award
- Best Ph.D. Thesis Award
- Best M.Sc. Dissertation Award
- Best Teacher Award
- Best Entrepreneur Award
- Best Microbiology Student Award
- Best Biotechnologist Student Award

Candidates who are interested in applying for Awards are requested to fill Award Nomination Form, after receiving Confirmation Mail you have to pay the Award Fee i.e. Rs. 4999/- (Inclusive of Conference Registration Fee)

## NOMINATIONS

SCAN FOR NOMINATION



[HTTPS://FORMS.GLE/51RHXKJG7G6WIEJ37](https://forms.gle/51RHXKJG7G6WIEJ37)

## Publication Opportunity

Selected research and review articles presented at the conference will be recommended for publication in Scopus/SCI/Web of Science-indexed journals, subject to peer review, journal-specific guidelines, and applicable Article Processing Charges (APC), if any.

Authors of selected papers are invited to submit their full-length manuscript to [prashant.arya@upluniversity.ac.in](mailto:prashant.arya@upluniversity.ac.in). Please mention "BioFrontiers 2026 - [Paper Title]" in the email subject line for proper identification and processing.

- No abstract will be published without registration at the conference.
- Conference Registration/Society contribution fee is Non Refundable and Non-Transferable
- Registration fee includes access to Conference sessions, Conference materials and Proceeding book.
- Registration fee does not include accommodation charges. You can contact via call (+91 999818457) for more details.

## FORMAT OF ABSTRACT

Abstracts (oral and poster presentation) for the 'BioFrontiers 2026: Trends, Technologies & Translational Research' conference must be concise and informative, limited to one page, including the title, authors, affiliations, and keywords. Use Times New Roman font: title (size 18), authors and affiliations (size 12, authors in normal text, affiliations in italic). Underline the presenting author's name. Separate the title, author details, and main text with one blank line each. Ensure clarity and adherence to these guidelines for effective evaluation.

Submit your abstract only in google registration form. For any queries, please contact us at:  
prashant.arya@upluniversity.ac.in

## IMPORTANT DATES

Last date of early bird registration **15<sup>th</sup> February, 2026**

Last date of abstract submission **15<sup>th</sup> February, 2026**

Acceptance of abstract **28<sup>th</sup> February, 2026**

Last date of registration **25<sup>th</sup> February, 2026**

## SCAN TO REGISTER



**REGISTER**

**NOW**

**REGISTRATION LINK:**  
[HTTPS://FORMS.GLE/JPTUVDDTEPXWKNPS8](https://forms.gle/JPTUVDDTEPXWKNPS8)

## Sponsorship

### PLATINUM

Rs. 40000/-

Logo on all conference materials  
Opportunity for Keynote speech  
4 free delegate registrations  
Certificate of appreciation & trophy

### GOLD

Rs. 35000/-

Logo on Brochure  
Mention during Open/Close  
3 free delegate registrations  
Certificate of appreciation & trophy

### SILVER

Rs. 30000/-

Logo on Brochure  
Mention during Open/Close  
2 free delegate registrations  
Certificate of appreciation & trophy

### ASSOCIATE

Rs. 20000/-

Logo on Brochure & Certificate  
Mention during Open/Close  
Recognition during Open/Close

### Travel & Food

Rs. 50000/-

Logo on all conference materials  
Opportunity for Keynote / Session speech  
4 free delegate registrations  
Product expo opportunities  
Certificate of appreciation & trophy

### AWARD & KIT

Rs. 40000/-

Logo on all conference materials  
Opportunity for Keynote / Session speech  
4 free delegate registrations  
Certificate of appreciation & trophy

**CLICK HERE TO  
REGISTER**

### CHIEF GUEST

Dr. Anand Bhadalkar  
Director, STBI, Savali, Baroda

### CHIEF PATRON

Shri. Ashok Panjwani (President, UUST)

### PATRON

Prof. Shrikant J. Wagh (Provost, UUST)

### ADVISORY COMMITTEE

Prof. Snehal Lokhandwala (Dean, Sci. & Sus., UUST)

Prof. Omprakash Mahadwad (Dean, Engg. & COE, UUST)

Prof. Alok Gautam (Dean, R & D, UUST)

Mr. Dharmesh Patel (Registrar, UUST)

## REGISTRATION FEE

Category	Early bird	Regular
UG/PG Students	₹ 1000/-	₹ 1250/-
Research scholar	₹ 1500/-	₹ 1750/-
Faculty/ Postdoc	₹ 2000/-	₹ 2500/-
Industry	₹ 3000/-	₹ 3500/-

Note: For on-spot registration, an additional fee of INR 500/- will be applicable.

## Bank Details for online payment:

### Account name:

**UPL University of Sustainable  
Technology**

**Account No. 59110016072011**

**Bank Name: HDFC Bank, Ankleshwar  
IFSC Code: HDFC0000255**

## In association with



**Savli Technology  
& Business Incubator  
Government of Gujarat**

## Organized by



**UPL UNIVERSITY  
OF  
SUSTAINABLE TECHNOLOGY**

## Conference Members

### CONVENER

Dr. Trupti Patel (Asso. Prof. & Head, Department of Microbiology)

### COORDINATOR

Dr. Prashantkumar Arya (Assistant Professor, UUST)

### ORGANIZING COMMITTEE

Dr. Mayur Gahlaut

Ms. Soumya Yadav

Ms. Dipika Matroja

Ms. Riddhi Vashi

Ms. Sneha Tank

Ms. Bhumika Karmur