NIRMA UNIVERSITY
INSTITUTE OF PHARMACY
NAAC ACCREDITED 'A+' GRADE

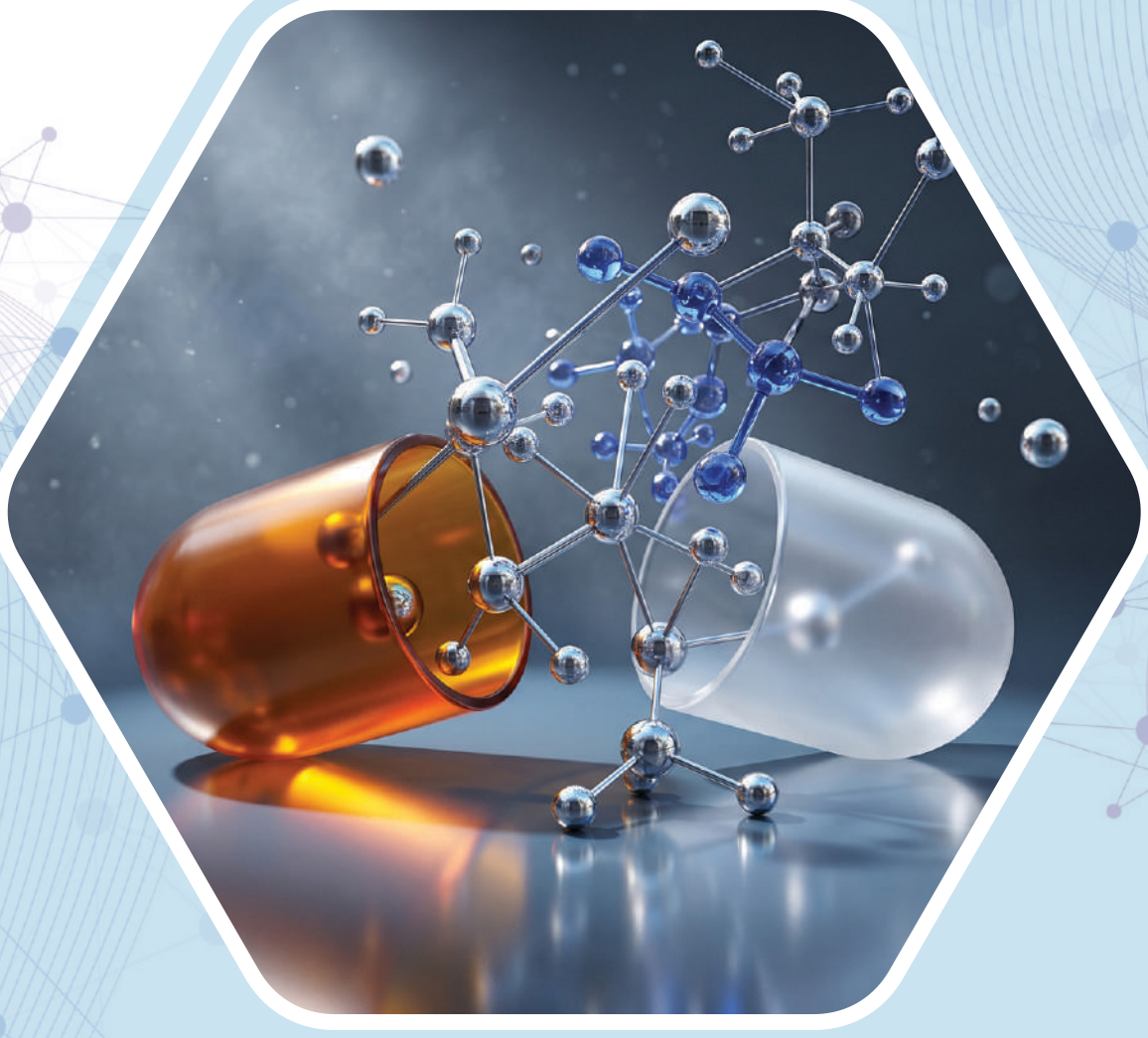
PharmSciCon 2027

NIRMA UNIVERSITY
INSTITUTE OF SCIENCE
NAAC ACCREDITED 'A+' GRADE

International Conference

PharmSciCon 2027

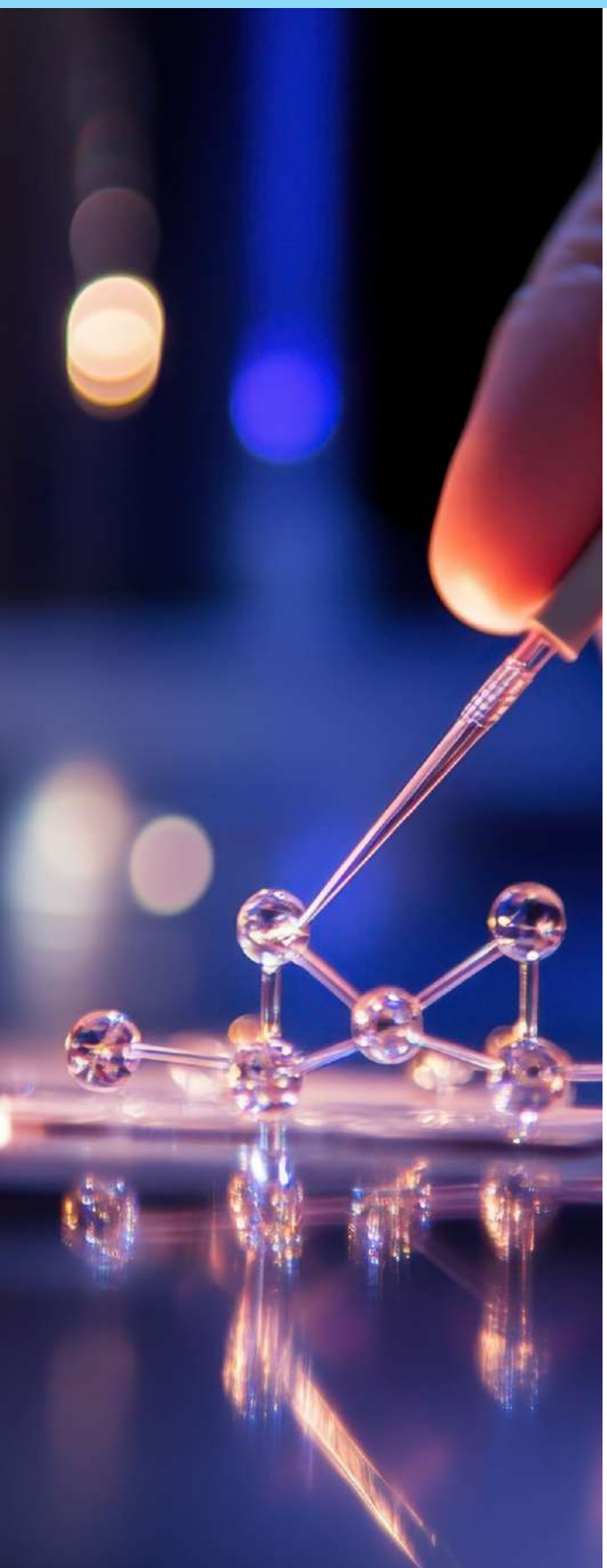
January 28 - 30, 2027



Molecular Sciences and Therapeutic Innovation:
Connecting Microbial Research,
Drug Development and Translational Science

INTERNATIONAL CONFERENCE

PharmSciCon 2027



About the Conference

The rapid advancement of molecular sciences, microbial research, biotechnology, computational sciences, drug discovery, pharmaceutical technology, and translational medicine is transforming the landscape of modern healthcare. Discoveries at the molecular and microbial levels are enabling deeper understanding of disease mechanisms, identification of therapeutic targets, development of innovative drug candidates, advanced drug delivery systems, and translation of scientific discoveries into meaningful healthcare solutions.

PharmSciCon 2027, jointly organized by the Institute of Pharmacy and Institute of Science, Nirma University, will provide an interdisciplinary platform for academicians, researchers, industry professionals, clinicians, healthcare experts, and young scientists to exchange knowledge, showcase emerging research, and foster scientific collaborations across the continuum of microbial research and molecular sciences to drug development, therapeutic innovation, and translational science.

The scientific programme will encompass emerging developments in microbiology, molecular biology, antimicrobial resistance, biotechnology, medicinal chemistry, computational drug discovery, pharmaceutical sciences, advanced drug delivery, natural products, emerging therapeutics, clinical sciences, and regulatory science. Leveraging Gujarat's strong pharmaceutical, biotechnology, healthcare, and life-sciences ecosystem, the conference will promote meaningful academia–industry–clinical interactions and opportunities for collaborative research.

The conference will feature plenary and keynote lectures, scientific sessions, oral and poster presentations, panel discussions, and networking opportunities. It will provide a vibrant platform for researchers and young scientists to present their work, exchange ideas, interact with experts, and develop new collaborations. PharmSciCon 2027 aims to strengthen the pathway from scientific discovery to therapeutic innovation and patient-centred healthcare, while inspiring interdisciplinary research and innovative solutions to contemporary healthcare challenges.

About Nirma University

Nirma University, Ahmedabad has been established in the year 2003 as a statutory university under the Gujarat State Act by the initiative of the Nirma Education & Research Foundation (NERF). It is a value driven, research-oriented and student-centered not-for-profit private University. The University and its constituent institute are highly ranked by different ranking agencies. Nirma University is recognized by the UGC under section 2(f) of the UGC Act and accredited with Grade "A+" by NAAC in 2022. The University has been awarded the Centre of Excellence (COE) status by the Government of Gujarat and is a member of the Association of Indian Universities (AIU) and the Association of Commonwealth Universities (ACU).

Spread across the sprawling lush green 115-acres campus, the University has a host of institutes, departments and centers, including Institute of Technology, Institute of Management, Institute of Pharmacy, Institute of Science, Institute of Law, Institute of Architecture and Planning, Institute of Commerce, Institute of Design, Institute of International Study, Faculty of Doctoral Studies and Research, Directorate of Research and Innovation, Centre for Continuing Education, Centre for Entrepreneurship, Centre for Advanced Instrumentation, Centre for Robotics and Automation and Centre for Excellence in Data Science. All the institutions offer undergraduate, postgraduate, doctoral and post-doctoral programmes.

About Institute of Pharmacy

The Institute of Pharmacy, Nirma University, established in 2003, is a leading institution in pharmaceutical education, research, and innovation. The Institute offers B.Pharm., Pharm.D., Pharm.D. (Post-Baccalaureate), M.Pharm. programmes in Pharmaceutics, Pharmacology, Pharmaceutical Analysis and Regulatory Affairs, along with Full-time and Part-time Ph.D. and Post-doctoral programmes.

The Institute was ranked 32nd in India in the NIRF 2025 Ranking and has consistently secured 1st Rank with a Five-Star Rating in GSIRF for five consecutive years. Its B. Pharm. programme is NBA accredited, and the Institute has received an 'A' Grade from QCI/NABET under the Ranking and Rating of Pharmacy Colleges. The Institute follows Outcome-Based Education (OBE) with emphasis on professional competence, employability, innovation, character development, and social responsibility.

The Institute has strong research infrastructure, including advanced pharmaceutical research laboratories, animal house and cell culture facilities, aseptic laboratory infrastructure, and the “Nirma Herbal Wealth” medicinal plant garden spread over approximately 3,356.5 m^2. Its research programmes are supported by sophisticated analytical, formulation, computational, and biomedical facilities, enabling multidisciplinary research spanning drug discovery, pharmaceutical technology, natural products, biotechnology, pharmacology, analysis, and clinical and translational sciences.

About Institute of Science

The Institute of Science, Nirma University, established in 2004, is committed to excellence in life-science education and research. The Institute offers M.Sc. programmes in Biotechnology and Microbiology, along with Full-time and Part-time Ph.D. programmes, preparing students and researchers for careers in academia, research, biotechnology, pharmaceuticals, and allied sectors.

The Institute has specialized research facilities supporting microbiology, molecular biology, biotechnology, bioinformatics, cell biology, and infectious-disease research. Its research infrastructure includes a well-equipped insectarium for the rearing and breeding of Anopheles mosquitoes for malaria research, along with dedicated BSL-II laboratory, C. elegans, cell culture and bioinformatics facilities. The institute also has a DBT-registered Institutional Biosafety Committee (IBSC) to support and facilitate research involving biological materials and organisms.

Research Strengths, Infrastructure and Collaborative Capabilities

The Institute of Pharmacy and Institute of Science, Nirma University, collectively provide a comprehensive research ecosystem supporting pharmaceutical, molecular, microbiological, biotechnological, analytical, computational, and translational research. Together, the Institutes have secured research funding of approximately ₹11 crore from leading national agencies, including DBT, GUJCOST, GSBTM, ICMR, AYUSH, ANRF, BRNS, and DST, and have established collaborations with leading research organizations, biotechnology companies, and pharmaceutical industries.

The Institutes are supported by advanced research infrastructure, including HPLC, MPLC, UV-Vis/UV-Vis-NIR spectrophotometry, real-time PCR, ELISA, flow cytometry, spectrofluorometer, texture analysis, lyophilization, lipid extrusion, high-pressure homogenization, 3D printer, advanced formulation and drug-delivery platforms, Rotary Vacuum Evaporator, Microwave synthesizer, stereotaxic apparatus with Micro dialysis as well as software like eCTD, Design Expert etc and computational tools

This integrated infrastructure and multidisciplinary expertise provide a strong platform spanning microbial and molecular sciences, drug discovery, pharmaceutical development, advanced drug delivery, therapeutic research, and translational healthcare, creating opportunities for interdisciplinary research and meaningful academic–industry collaboration.



Organizing Committee



Chief Patron

Shri K. K. Patel Dr. Amit R. Bhatt

Convener

Dr. Gopal Natesan

Organizing Secretary

Dr. Vijay Kothari Dr. Dhaivat Parikh

International Advisory Committee

Name	Affiliation
• Dr. Nguyen Hoai	Vice Director, Research Center for Infectious Diseases, Vietnam National University
• Dr. Nitin Patil	Head of Peptide Research Division, RTI International, USA
• Dr. Marcello Iriti	Professor, University of Milan, Italy
• Dr. Wong Tin Wui	Founder & Head of Non-Destructive biomedical & Research Centre, Universiti Teknologi MARA (UiTM), Malaysia
• Dr. Yashwant Pathak	Professor, Dept. of Pharmaceutical Sciences, University of South Florida, USA
• Dr. Sanjay Toshniwal	Central Council Member, Pharmacy Council of India, New Delhi
• Dr. Mukul Jain	President, Zydus Research Centre, Ahmedabad
• Shri S B Dangayach	Founder Trustee, Innovative Thought Forum, Ahmedabad
• Dr. Hanmanthrao Palep	Founding Chairman, Dr. Palep's Medical Research Foundation Pvt. Ltd., Mumbai
• Dr. Anasuya Bhadalkar	Joint Director, Gujarat State Biotechnology Mission (GSBTM), Gandhinagar
• Dr. Varun Sureja	Vice President - Medical & International Business Affairs, Sundyota Numandis Group of Companies, Ahmedabad
• Dr. Nerges Mistry	Director, The Foundation for Medical Research, Mumbai

Institutional Advisory Committee

• Prof. Tejal Mehta	Professor, Department of Pharmaceutics, Institute of Pharmacy
• Prof. Jigna Shah	Professor, Department of Pharmacology, Institute of Pharmacy
• Prof. Hardik Bhatt	Professor, Department of Pharmaceutical Chemistry, Institute of Pharmacy
• Dr. Niyati Acharya	Associate Professor, Department of Pharmacognosy, Institute of Pharmacy
• Dr. Sriram Seshadri	Associate Professor, Institute of Science
• Dr. Nasreen Munshi	Assistant Professor, Institute of Science



Key Thrust Areas for oral and poster presentations

- **Track 1: Microbes, Pathogens, Antimicrobial Resistance and Infectious Diseases**
- **Track 2: Drug Discovery, Medicinal Chemistry and Computational Sciences**
- **Track 3: Biotechnology, Molecular Sciences and Emerging Therapeutic Approaches**
- **Track 4: Pharmaceutical Technology and Advanced Drug Delivery Systems**
- **Track 5: Natural Products, Traditional Medicine and Translational Therapeutics**
- **Track 6: Clinical Pharmacy, Pharmacology and Healthcare Sciences**
- **Track 7: Pharmaceutical Analysis, Regulatory Affairs and Intellectual Property**

Exciting Prizes will be given for the best oral and poster presentation in each thrust Area

CALL FOR PAPERS

PharmSciCon 2027 invites Abstract of Original Research and Contemporary Reviews on emerging topics for Oral or Poster Presentations under designated scientific tracks. Abstracts should be submitted electronically through the Abstract Management System from Conference Website: https://nirmauni.ac.in/pharmscicon/ by 14th December, 2026, in accordance with the prescribed format and submission guidelines.

The Scientific Review Committee will assess submitted abstracts for their merit, relevance, and suitability for presentation. The decision regarding acceptance and the mode of presentation will be communicated to the presenting author by 30th December, 2026. Only accepted abstracts with a registered presenting author will be included in the Conference Abstract Book.

WHO CAN PARTICIPATE ? Academicians, Researchers, Industrial personnel, Clinical practitioners, PhD scholars, PharmD, Life Science & Pharmacy Students - Post Graduate (PG) & Undergraduate (UG), Post-doctoral Researchers.

IMPORTANT DATES

• Abstract Submission	14th December, 2026
• Intimation of Acceptance	30th December, 2026
• Final Registration for Paper Presenter	7th January, 2027
• Delegate Registration	15th January, 2027
• On the spot Registration	After 15th January, 2027



Registration Details (Non Residential)*

Category	Paper Presenter Up to 07-01-2027	Only Delegates Up to 15-01-2027	After 15-01-2027
Undergraduate Students	INR 2,065	INR 2,065	INR 3,245
PG & PhD Research Scholars	INR 2,950	INR 2,950	INR 4,130
Academicians	INR 3,540	INR 3,540	INR 4,720
Industrial Persons	INR 4,130	INR 4,130	INR 5,310
Foreign Delegates	USD 200	USD 200	USD 300
Foreign Presenter (Online)	USD 100	USD 100	USD 150
Accompanying Person	INR 2,500 / USD 50	INR 2,500 / USD 50	INR 2,500 / USD 50

* 18% GST Included.

- The registration fee includes daytime hospitality during the conference days, conference proceedings, and a delegate kit for registered attendees.
- Registration fee is non-refundable. However, if you need to change the delegate's name, this can be accommodated upon request.
- Registration will be confirmed upon receipt of the registration fees.
- One complimentary registration of minimum registration fees to be offered over Five regular registrations as a Group from same institute.

VENUE

Nirma University campus is about 15 km from Ahmedabad city on Sarkhej – Gandhinagar Highway. The lush green campus, conducive for intellectual pursuits is well connected to Ahmedabad Airport (20 km), Railway Station (16 km) and State Transport Bus depot (17 km). It is well connected by road also to neighboring states with local transport and taxi facilities. The weather of Ahmedabad is very pleasant during the Month of January with the temperature ranging between 20-25 °C.

Ahmedabad is a city of festivals like Navratri (Garba), Diwali, Kite Festival and many more being celebrated round the year. Many places of tourist interest like Gandhi Ashram, Adalaj Vav (Step well), Sidi Saiyyed Mosque with historic importance as well as Mahatma Mandir, Science city and Akshardham temple are situated in and around Ahmedabad.

ACCOMMODATION

The hotel accommodation is also available in Ahmedabad; the tariff ranging from approximately INR 1,500 – INR 7,000 per day. The dormitory facilities are also available nearby Nirma University.





CONTACT US

- Convener: convener.pharmscicon@nirmauni.ac.in
- Organizing Secretary: os.pharmscicon@nirmauni.ac.in
- Abstract Committee: abs.pharmscicon@nirmauni.ac.in
- Registration Committee: reg.pharmscicon@nirmauni.ac.in

FOR FURTHER DETAILS

The Organizing Secretary PharmSciCon- 2027

Nirma University, S. G. Highway, Ahmedabad - 382481, Gujarat, INDIA

Phone : +91-79-71652714, +91-79-71652715

Email : os.pharmscicon@nirmauni.ac.in

Website : https://nirmauni.ac.in/pharmscicon/