

NIPiCON 2024

7th Nirma Institute of Pharmacy International Conference

February 7-9, 2024

***NextGen Therapeutics:
Multidisciplinary Research
Approaches for Drug
Development and Delivery***

Bridging the Gaps: From Drug Discovery to Patient Care

Organized By



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



Welcome to

NIPiCON 2024


7th Nirma Institute of Pharmacy International Conference

Nirma Institute of Pharmacy International Conference (NIPiCON) was initiated in the year 2013 to offer a common platform for academicians, researchers, industrialists, clinical practitioners and young budding pharmacists to share their ideas, knowledge and research findings which finally emerge with new concepts using interdisciplinary approach in the pharmaceutical field. Gujarat is at the forefront of the growth in the pharmaceutical industry in India. Accounting for nearly 42 percent share of India's pharmaceutical turnover, 22 percent of its drug exports and 20 percent of its chemicals output, Gujarat's pharmaceutical industry has evolved into an innovation-driven, knowledge-focused industry. Ahmedabad, being the largest city in the state of Gujarat, houses several established companies which have operations in the world's major pharma markets.

Institute of Pharmacy, Nirma University is organizing 7th NIPiCON 2024 with the aim to provide a common platform for dissemination of multidisciplinary research on the theme of **“NextGen Therapeutics: Multidisciplinary Research Approaches for Drug Development and Delivery”** *Bridging the Gaps: From Drug Discovery to Patient Care.*

The conference intends to provide networking opportunities for different stakeholders of the pharmaceutical and healthcare sector i.e., industrialists, physicians, pharmacologists, biotechnologists, entrepreneurs and regulators. The conference will feature expert discussions on the emerging trends and corresponding opportunities and challenges for the development of innovative solutions related to healthcare.

The conference features plenary and invited lectures from eminent national and international researchers from varied disciplines of healthcare, medical and pharmaceutical field. The conference will also provide researchers and students to share their research developments and innovative ideas by means of deliberations, discussions as well as oral and poster presentations.







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). The University is a value-driven, research-oriented and student-centered not-for-profit state private university.

The University and its constituent institute are highly ranked by different ranking agencies. The University is recognized by the University Grants Commission (UGC) under section 2(f) of the UGC Act. Nirma University has been accredited with Grade "A+" by National Assessment and Accreditation Council (NAAC) in 2022. Nirma University has also been awarded the Centre of Excellence (CoE) status by the Government of Gujarat in the International Conference of Academic Institutions, part of the Vibrant Gujarat Education Summit 2022. Nirma University is a member of the Association of Indian Universities (AIU) and the Association of Commonwealth Universities (ACU). The University has SIRO (Scientific and Industrial Research Organization) recognition from DSIR, Department of Science and Technology, Government of India. Dr. Karsanbhai K. Patel, Chairman, Nirma Group of Companies and Chairman, NERF is the President of the University.

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 which are rated high by industry, business magazines and by the students.

Today the campus vibrates with not only world class curricular activities but also with myriad activities like international conventions symposia, conferences, student competitions, conclaves, short-term industry relevant programmes, cultural activities, etc. The facility helps them to carry out cutting edge interdisciplinary research of national and international importance.







About Institute of Pharmacy

Institute of Pharmacy was established in the year 2003 under Nirma University with the aim of developing able professionals in the field of pharmaceutical sciences. In a short span of time, it has become one of the leading institutions in the country, offering pharmaceutical education at the undergraduate, postgraduate, doctoral and postdoctoral level.

Institute has been ranked 37th in India Ranking 2023 by Ministry of Human Resource Development, (MHRD), Government of India in its National Institutional Ranking Framework (NIRF). The institute received 1st rank by GSIRF 2023 with Five Star Rating.

The B.Pharm. Programme has been re-accredited by National Board of Accreditation (NBA) for three years (2022-23 to 2025-26). The Institute offers B. Pharm, Pharm D, M. Pharm. (Pharmaceutics, Pharmacology, Pharmaceutical Analysis and Regulatory Affairs), Full time and Part time Ph.D. and Post-doctoral Programmes.

The Institute has adopted Outcome Based Education (OBE) to further advance the development of professional knowledge, inculcate employability skills in addition to development of character and social responsibility. To achieve the same objective, vision and mission of the institute was also defined in line with University's vision and mission. The Institute has also framed its programme educational objectives and programme outcomes. The Institute has more than 5.0 crore rupees grant from government agencies and has collaboration with various research centres and industries. The Institute houses state-of-the-art instruments, like supercritical fluid extractor and chromatogram, HPTLC, HPLC, MPLC, GC, Fluorescence Spectrometer, Raman Spectrometer, UV-VIS-NIR Spectrophotometer, FTIR, DSC, ELISA, PCR, Electrophoresis, Texture Analyser, Automated Dissolution Apparatus, Extruder-Spheronizer, Multiple diffusion Assembly, High Pressure Homogenizer, Particle Size Analyser, Microwave synthesizer, Stereotaxic apparatus with Micro-dialysis as well as software's, like Gold Suit, eCTD, Design Expert, etc.

The Institute has a two-storied animal house facility registered with the Committee for the Purpose of Control and Supervision of Experiments on Animals (CPCSEA), Government of India. Besides, there is also a medicinal plant garden "Nirma Herbal Wealth", having an area of 3356.5 sqm with around 150 genera and 500 plants. Institute is equipped with Cell Culture Laboratory and Aseptic Laboratory (Class 1000) facilities for advanced research. It also has machine room with manufacturing and testing equipment's.







Organizing Committee

Chief Patron

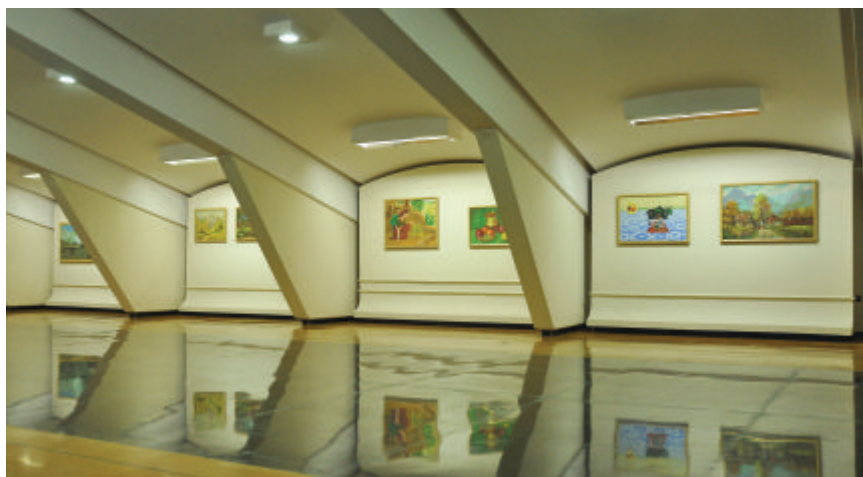
Shri K. K. Patel Dr. Anup Singh

Convener

Prof. Gopal Natesan

Organizing Secretary

Dr. Niyati Acharya



ADVISORY COMMITTEE

International Advisory Board:

Dr. Nigel Richards	Cardiff University, Cardiff, UK
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Dr. Chaitanya Joshi	Gujarat Biotechnology Research Centre (GBRC), Gandhinagar
Dr. Anthony Melvin Crasto	Africure Pharmaceuticals (India) Private Limited, Palghar
Dr. Kiran Marthak	Veeda Clinical Research Limited, Ahmedabad



Tracks for Oral/Poster Papers

- Pharmaceutical Formulation Development, Biotechnology & Nanotechnology
- Pharmacognosy, Natural Products & Herbal Technology
- Computer Aided Drug Design & Pharmaceutical Chemistry
- Pharmacology, Clinical Pharmacy, Pharmacovigilance & Pharmacy Practice
- Pharmaceutical Analysis & Quality Assurance
- Regulatory Affairs & Intellectual Property Rights
- Pharmaceutical Management & Ethics in Pharmacy

**Exciting Prizes
will be given for
the best oral and
poster
presentation in
each track**

Call for Paper

Abstract for oral and poster presentation can be submitted online to www.nipicon.org on or before December 15, 2023 as per the format available on the conference website. All abstracts will be reviewed by the Scientific Review Committee and intimation of the acceptance will be sent to the presenting author through email by December 25, 2023. Presenting authors have to register themselves for the conference along with paper submission for further process of approval, presentation and publication in abstract book.

WHO CAN PARTICIPATE:

Academicians, Researchers, Pharmaceutical Industrial personnel, Clinical practitioners, Ph D Scholars, Post Graduate (PG), Undergraduate (UG) and Pharm D students.



Important Dates

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|---|-------------------------|
| • Abstract Submission | January 10, 2024 |
| • Intimation of Acceptance | January 15, 2024 |
| • Registration for Paper Presenter | January 20, 2024 |
| • Delegate Registration | January 20, 2024 |

For details of online paper submission and registration refer our conference **website: www.nipicon.org**



Registration Details (Non Residential)

Category	Paper Presenter December 30, 2023	Delegates January 20, 2024	After January 20, 2024
UG & Pharm D Student	INR 1,200	INR 1,200	INR 2,200
PG & Ph.D. Student	INR 2,200	INR 2,200	INR 3,000
Academicians	INR 2,800	INR 2,800	INR 4,000
Industrial Persons	INR 4,000	INR 4,000	INR 5,000
Foreign Delegates	USD 200	USD 200	USD 250
Accompanying Person	INR 1,800 / USD 50	INR 1,800 / USD 50	INR 1,800 / USD 50

- Above charges are inclusive of GST
- Registration fee covers day time hospitality during conference days, proceedings and kit for the registered delegates.
- Registration fee is non-refundable. However, change in nomination can be permitted only on request.
- Register online for regular updates of the conference; however, registration will be confirmed on receipt of the registration fees.

Venue

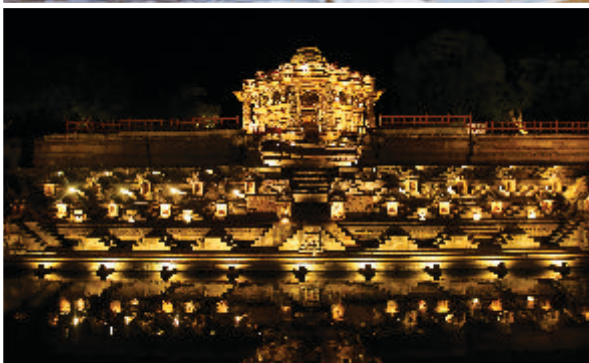
- Nirma University campus is about 15 km from Ahmedabad city on Sarkhej – Gandhinagar Highway. The lush green campus, conducive for intellectual pursuits is well connected to Ahmedabad Airport (20 km), Railway Station (16 km) and State Transport Bus depot (17 km). It is well connected by road also to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

- On campus, the accommodation charges would be INR 3,000/Night on single occupancy (Suite AC Rooms) and INR 2,000/Night (Double Occupancy). Accommodation will be provided on first cum first basis.
- Apart from this, hotel accommodation is also available in Ahmedabad; the tariff ranging from approximately Rs. 1,000 – Rs. 7,000 per day.



Glimpses of Garvi Gujarat



CONTACT US

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Transport/Accommodation Committee:

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The Organizing Secretary – NIPiCON 2024

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