

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 UCC under section 2(f) of the UCC 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

Institute of Pharmacy was established in the year 2003 under aegis of 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 BPharm, PharmD, PharmD (PB), MPharm (Pharmaceutics, Pharmacology, Pharmaceutical Analysis and Regulatory Affairs), Full-time and Part-time PhD and Post-doctoral Programmes. The Institute has been ranked 32nd in India Ranking 2025 by Ministry of Human Resource Development (MHRD), Government of India in its National Institutional Ranking Framework (NIRF). The institute received 1st rank by GSIRF 2023-24 with Five Star Rating. The BPharm Programme of Institute has been accredited by NBA. The

Institute has been awarded an 'A' Grade by the Quality Council of India (QCI) / NABET under the Ranking and Rating of Pharmacy Colleges. This recognition is valid for five (5) years, from the academic year 2026–2027.

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. The Institute houses state-of-the-art instruments, like Lipid Extruder, HSH, E-Spin, Cascade impactor, HPLC, MPLC, UV Spectrophotometer, ELISA, PCR, Texture Analyzer, 3D printer, FBD, Rotary Vacuum Evaporator, Microwave synthesizer, and Stereotaxic apparatus with Microdialysis as well as software like eCTD, Design Expert, etc. The Institute also houses a state-of-the-art animal house facility, medicinal plant garden "Nirma Herbal Wealth", having an area of 3356.5 sqm with around 150 genera and 500 plants, Cell Culture Laboratory (BSC-II) and Aseptic Laboratory (Class 1000) facilities for advanced research.

About Centre For Continuing Education

Nirma University has established a Centre For Continuing Education with the following objectives:

- To provide Need based Continuing Education, Knowledge, Training etc. in various fields to all stakeholders.
- To assist working professionals in the industry in widening their knowledge base and in improving their skills.
- To arrange Workshops, Lectures, Seminars, Services, on requests.
- To identify employment potential areas and to conduct competency based skilled development programme.
- To conduct Vocational Training to meet the specific needs of industrial businesses.
- To conduct short duration and long duration programmes in Management, Engineering and Technology, Pharmacy, Science, Law and Architecture.
- To conduct Training Programme for Competitive Examinations.
- To coordinate the continuing education programme offered by various Institutes at the University level.



SNDD 2026

**One day Seminar on Nano Drug Delivery
Exploring Cutting-Edge Nano Formulation
and Characterization Techniques**

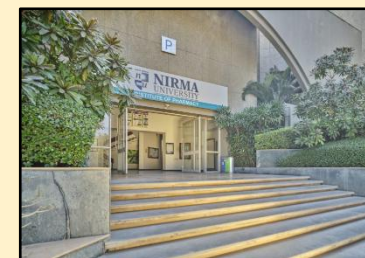
Date: 05th October, 2026 (Monday)

Programme Coordinators

Prof. (Dr.) Tejal Mehta – Professor, IPNU

Prof. (Dr.) Hardik Bhatt – Head, CAI-NU

Dr. Mohit Shah – Assistant Professor, IPNU



Conducted By

*Department of Pharmaceutics,
Institute of Pharmacy, Nirma University*

Organized By

*Centre for Continuing Education,
Nirma University*

Address for Correspondence:

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About Centre for Advanced Instrumentation

Nirma University is one of the leading University in Gujarat and also in India using innovations in Teaching Learning tools as well as establishing itself as important centre for Research. University is giving focused attention to promote research in diversified fields. To enhance and to strengthen research activities, it is necessary to have state of the art infrastructure and sophisticated analytical instrumentation facility which plays important role in interdisciplinary research activities. Centre for Advanced Instrumentation facility has high-end instruments like HPLC, GC, HPTLC, UV-Vis, FTIR, HPH, PSA, DSC, Lyophiliser, AAS, TOC, Spectrofluorimeter, qPCR, Fluorescence Microscope and Flow cytometer. These instruments provide a platform to graduating students to develop their skills in handling latest instruments and is also helpful to masters' students, doctoral research scholars and faculty members who are involved in pursuing research activities. The facility will help them to carry out cutting edge interdisciplinary research of national and international importance. Centre facilitates procurement of high-end instruments as it requires huge investment, maintenance as well as expertise, which is otherwise difficult for individual researchers. Apart from this, centre offers its services to external researcher working in academia, research centres and industries. This central facility will enhance the research activities and outcomes of university.

Objectives of the Program

Nanotechnology is increasingly being recognized for its potential in the diagnosis and treatment of various diseases. It enables researchers to manipulate materials at the subatomic and molecular levels, opening new avenues in pharmaceutical science. Nano drug delivery is one of the most prominent research areas, offering highly targeted medical interventions for disease prevention, diagnosis, and therapy.

Despite its promise, the development of nanoparticles with the desired physical, optical, and electronic properties remains a significant challenge, particularly in addressing issues related to stability, targeting and scalability.

This seminar-cum-workshop aims to provide participants with both theoretical knowledge and practical insights into particle size engineering, cutting-edge methodologies, and the use of specialized equipment in the formulation and development of advanced nano-drug delivery systems.

Program content

- Preparation and optimization of Novel Nano formulations.
- Evaluation of Nano-Formulations.
- Challenges, Opportunities & future trends.
- Applications in disease management and diagnosis.
- Equipment Demonstration for development of Nano-formulation

SNDD 2026 - Organizing Committee

Dr. Mayur Patel	Dr. Shital Butani
Dr. Jigar Shah	Dr. Dhaivat Parikh
Dr. Shruti Rawal	Dr. Anshu Srivastava

PhD Research Scholar Task Force

Dhruvi Solanki, Anam Sami, Dhvani Padhiyar, Charmi Dudhat, Shailvi Shah, Shreyansh Chauhan, Mohit Ghataliya, Jai Naik, Yashkumar Joshi, Priya Patel, Priyam Thakar, Ravi Pratap Singh

Who should Attend?

Interested UG students, PharmD Students, PG students, PhD research scholars, faculty members and industry person interested to explore nanotechnology for formulation development and drug delivery.

HOW TO APPLY

The applicants are required to fill the Online Registration Form and do online payment of Registration Fees on or before **20th September, 2026**.

Scan the QR Code to access the Registration Form and the Payment Details:



<https://bit.ly/SNDD-2026>

COURSE REGISTRATION FEES

Fees	Types of Participants
Rs. 600	Internal Students and Research Scholars
Rs. 800*	External Students and Research Scholars
Rs. 1000*	External Participants from Academia / Industry

*Including Service Tax.

Tea, Lunch and course materials will be provided to all the participants. All other expenses are to be borne by the participants. Registration charges are non-refundable. Participants are required to make their own arrangements for lodging, boarding and travelling.

For further details, contact:

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