



VGU

NEXTGEN PHARM - 1.0

ONE DAY NATIONAL SEMINAR ON
**INNOVATIONS IN NEXT-GENERATION
DRUG DELIVERY SYSTEMS**

HYBRID



27th February, 2026 (Friday)



Venue - Auditorium, Technology Block, VGU Campus

Organized by:

Department of Pharmacy

Faculty of Pharmaceutical Science and Nursing,
Vivekananda Global University,
Jaipur – 303012, Rajasthan (INDIA)

About Vivekananda Global University

Vivekananda Global University, located in Jagatpura area of Jaipur, Rajasthan, India, is a distinguished private institution established under Act No. 11/2012 by the Government of Rajasthan. Supported by the Bagaria Education Trust, the university offers a wide array of academic disciplines, including Basic and Applied Sciences, engineering, law, management, and pharmacy, tailored to meet the diverse needs of students. With a focus on excellence in teaching, research, and innovation, the university boasts state-of-the-art facilities and a dedicated faculty committed to nurturing the intellectual and personal growth of students. Recognized by esteemed regulatory bodies such as the All-India Council for Technical Education, Bar Council of India, and University Grants Commission, Vivekananda Global University upholds the highest standards of academic integrity and quality assurance. Its accreditation by the National Assessment and Accreditation Council (NAAC) A+ further underscores its commitment to excellence. Vivekananda Global University serves as a catalyst for holistic development, equipping students with the knowledge, skills, and competencies needed to excel in their chosen fields and make meaningful contributions to society. With a steadfast dedication to academic excellence and a culture of innovation, the international university stands as a beacon of educational excellence, empowering students to realize their full potential and shape a brighter future.

About Faculty of Pharmaceutical Science and Nursing

The Department of Pharmacy at Vivekananda Global University (VGU), Jaipur, Rajasthan, India, stands as a cornerstone of academic excellence, committed to advancing knowledge and professional practice in pharmaceutical sciences. The department is recognized and approved by the Pharmacy Council of India (PCI), New Delhi, ensuring strict adherence to national regulatory standards and quality benchmarks in pharmacy education. Emphasizing hands-on learning, students are actively engaged in laboratory exercises, research projects, and industry-oriented internships that foster practical skills, scientific competence, and ethical understanding. The response to the department's academic offerings has been overwhelming, with sixty students enrolling in the inaugural batch of the D. Pharmacy program. At present, the department caters to over 500+ students across B. Pharmacy and D. Pharmacy programs, reflecting its growing reputation and sustained commitment to quality education. The department's interdisciplinary approach encourages collaboration and prepares students to address real-world challenges in pharmaceutical analysis, formulation, and drug development.

Through scholarly activities and research-driven initiatives, faculty members and students actively contribute to the advancement of pharmaceutical science, enriching the academic ecosystem while addressing contemporary healthcare challenges. Dedicated to upholding the highest standards of academic rigor, professional ethics, and regulatory compliance, the Department of Pharmacy at Vivekananda Global University equips its graduates to make meaningful contributions to public health and safety, ensuring a brighter and safer future for society. The department's robust growth underscores its reputation par excellence, preparing students to excel in the demanding and evolving field of pharmaceutical sciences.

Objectives of the National Seminar

The objective of the seminar is to provide a national platform for discussing recent innovations and emerging trends in next-generation drug delivery systems focused on targeted, controlled, and patient-centric therapeutic applications. It aims to promote academic and scientific exchange on advanced formulation strategies, nanotechnology-based carriers, stimuli-responsive systems, and novel delivery routes. The seminar seeks to encourage interdisciplinary research collaboration and address translational and regulatory challenges in advanced drug delivery. Additionally, it aims to strengthen academia–industry interaction and enhance the research and professional competencies of faculty members, researchers, and students in pharmaceutical sciences.

Background and Rationale

Innovations in next-generation drug delivery systems have emerged as a cornerstone of contemporary pharmaceutical research owing to their significant potential to improve therapeutic efficacy, safety, and patient compliance. Advanced delivery strategies, including nanocarriers, targeted and stimuli-responsive systems, controlled and sustained-release formulations, and patient-centric dosage forms, are effectively addressing the inherent limitations of conventional drug therapy such as poor bioavailability, non-specific drug distribution, off-target toxicity, and variable patient responses. Furthermore, rapid progress in material science, biotechnology, nanotechnology, and precision medicine has accelerated the development of smart and disease-specific drug delivery platforms tailored to individual patient needs. In this context, organizing a National Seminar on Next-Generation Drug Delivery Systems is both timely and scientifically relevant, as it will provide a multidisciplinary forum for academicians, researchers, clinicians, and industry professionals to deliberate on recent advancements, translational challenges, regulatory considerations, and future directions. The Seminar aims to foster knowledge exchange, promote innovation-driven research, and strengthen academia– industry collaboration, thereby contributing significantly to the advancement of targeted, controlled, and patient-centric therapeutic applications in pharmaceutical sciences.

National Seminar Themes: Innovations in Next-Generation Drug Delivery Systems

Speaker



Prof. (Dr.) Ashutosh Pareek
Department of Pharmacy,
Banasthali Vidyapith, Rajasthan, India.



Prof. (Dr.) Ashok Peepliwal
School of Pharmaceutical Management,
IIHMR University, Jaipur, Rajasthan, India.



Dr. Pooja Jain
(Professor Assistant)
SPER, Jamia Hamdard,
New Delhi, India.



Dr. Azka
(Professor Assistant)
SPER, Jamia Hamdard,
New Delhi, India.

Organizing Committee

Patron:

Dr. K. Ram IPS (Retd.), Chief Patron
Dr. Lalit K. Panwar, IAS (Retd.)
Chairperson, VGU
Dr. K.R. Bagaria (Ex-Member, RPSC), Founder
& Vice Chairperson, VGU
Shri. M.R. Bagaria (RAS Retd.), Patron, VGU
Prof. (Dr.) N.D. Mathur, President, VGU
Prof. DVS Bhagavanulu, Pro-President, VGU

Chairperson National Seminar:

Prof.(Dr.) Nidhi Bhatt, Dean
Dr. Abhishek, HOD

Convener:

Mr. Pravesh Kumar Sharma, Associate Dean

Co-Convener:

Mr. Deepak Chandra Joshi, R&D Co-Coordinator

Organizing Secretary:

Prof. (Dr.) Jagdish Kumar Arun, R&D Coordinator

Co-Organizing Secretary:

Mr. Anil Kumar, Pro-HOD

Programme Committee:

Prof. (Dr.) Renu Sawal, Professor
Dr. Rajendra Kumar Yadav, Assistant Professor
Mrs. Sheetal Sharma, Associate Professor
Mr. Rohitashav Sharma, Assistant Professor
Mrs. Sampita Pal, Assistant Professor
Mrs. Deeksha Sharma, Assistant Professor
Mrs. Kajal, Assistant Professor
Mr. Anish Menon, Assistant Professor
Mr. Arun Kumar, Assistant Professor
Dr. Dibyendu Debnath, Assistant Professor
Dr. Vikash Chand Sharma, Assistant Professor
Ms. Riya Mishra, Assistant Professor
Ms. Smriti Rai, Assistant Professor
Ms. Neha Priya, Assistant Professor

Ms. Kanakpriya Tiwari, Assistant Professor
Ms. Pooja Malani, Assistant Professor
Mr. Ankit Chaudhary, Lecturer
Mr. Imran Khan, Lecturer
Mr. Nishu Jain, Lecturer
Mr. Sahil Khan, Lecturer
Mr. Milap Bhatt, Lecturer
Mr. Rakesh Kuamr Mourya, Lab. Technician
Mr. Saurav Suryavanshi, Lab. Technician
Mr. Vikash Ghosalya, Lab. Technician
Mr. Vikash Sharma, Lab. Technician
Mr. Mahendra Singh Naruka, Office Assistant
Mr. Anil Sherawat, Office Boy

Registration Details

Category	Regular Registration (22/02/2026)	On Spot Registration (27/02/2026)
Students (UG)	INR 300	INR 500
Students (PG/Ph.D) /Research Scholars/Academician /Industry Persons	INR 500	INR 800

Registration Fee includes

- Participation of one registered person in the National Seminar.
- Participation in welcome & closing ceremony.
- Seminar kit at venue
- Hospitality during the National Seminar
- Participation Certificate.
- Networking Opportunity.

Mode of Payment

Name of Bank:	Axis Bank LTD (Malviya Nagar, Jaipur, Rajasthan, 302001)
Account Holder:	Vivekananda Global University
Account Number:	921010054847627
IFSC Number:	UTIB0000626

Important Dates

Regular Registration	: 22 nd February 2026
On Spot Registration	: 27 th February 2026
Registration link	: https://forms.gle/JQUd9i7xBVg2RTWY9



Scan to register



Scan to join group

Address for Communication

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