



**D Y PATIL**  
DEEMED TO BE  
**UNIVERSITY**  
— SCHOOL OF —  
**PHARMACY**  
NAVI MUMBAI



# **Fellowship Program 2026**

**In**

**Industrial Pharmacy & Technology Transfer (IPTT)**

**Dr. Girish Kumar Jain**

**PROGRAM DIRECTOR AND MENTOR**

**YOUR GROWTH OUR MISSION**

## Program Highlights

### Fellowship Program in Industrial Pharmacy & Technology Transfer (IPTT)

- Certificate will be awarded By: D. Y. Patil Deemed to be University, Navi Mumbai.
- Designed for Working Professionals.
- Duration: (1 Year, Theory & Practicals on Saturdays & Sundays)

Applicants from academia/Industry with the following qualifications can apply:

- B. Pharm with minimum 3 years of industry/academic experience.
- M. Pharm
- Ph.D. (Pharmaceutical Sciences / related field)

Note: Freshers and experinced candidates with PG / Ph.D can apply.

## Program Overview

### Industry-Oriented Curriculum

- End-to-End Product Lifecycle Exposure
- Technology Transfer Excellence
- Quality by Design (QbD) & Risk Management
- Practical & Case-Based Learning
- Industry–Academia Interface
- Flexible Learning Model
- Professional Growth & Recognition

### About us:

## **D Y Patil University School of Pharmacy, Navi Mumbai**

The D.Y. Patil Deemed to be University – School of Pharmacy, Nerul, established in 2019, is a premier institution dedicated to excellence in pharmaceutical education, research and innovation.

The School offers well-structured undergraduate and postgraduate programs that integrate strong scientific foundations with industry-oriented skills, regulatory knowledge, and practical training, preparing students for successful careers in industry, research and academia.

Equipped with state-of-the-art laboratories and advanced analytical instruments, the School emphasizes hands-on learning, formulation development, analytical method validation, and quality assurance in alignment with global regulatory standards.

With a strong focus on research, industry collaboration and quality systems such as GMP and GLP, the institution nurtures competent pharmacy professionals capable of contributing effectively to the evolving global healthcare sector.

## Mentorship Excellence: Dr. Girish Kumar Jain



### Dr. Girish Kumar Jain

Senior Pharmaceutical R&D Executive  
Global Drug Development Leader

**Dr. Girish Kumar Jain is a distinguished pharmaceutical scientist and senior R&D executive with over 30 years of leadership experience in global drug development, regulatory strategy, and product commercialization.**

**He has played a pivotal role in the development, technology transfer, and regulatory filing of complex pharmaceutical dosage forms across international markets.**

**Dr. Jain has led the successful development and filing of 250+ ANDAs and 505(b)(2) NDAs with the US FDA, along with 50+ generic products in Europe and 25+ products in Australia. His technical expertise spans Modified Release dosage forms, Sterile Products, Transdermal Drug Delivery Systems, and Complex Generics. He is a prolific innovator with 32 US patents and over 150 European patents.**

**Renowned for his strategic leadership, Dr. Jain has guided large R&D teams, supported global regulatory approvals, and contributed significantly to technology transfer, business expansion, and due diligence initiatives across the pharmaceutical value chain.**

## Professor - of- Praticce (POP) & Fellowship Faculty: Prof. Dr. Roshankumar Palewar



### Prof. Dr. Roshankumar Palewar

Professor-of-Practice | Former Global R&D  
Project Leader (Merck, Novartis)

**Prof. Dr. Roshankumar Palewar is a pharmaceutical strategy and commercialization leader with over two decades of multinational experience across global R&D governance, strategy, and portfolio lifecycle management. His prior leadership roles with Merck and Novartis involved cross-regional program execution, regulatory-aligned product development, and commercialization planning across regulated and emerging markets.**

**As Professor-of-Practice and Faculty for the Fellowship Program, he integrates industry experience with structured academic learning. His modules focus on pharmaceutical technology, product development, commercialization science, market access strategy, portfolio governance, and digital health systems.**

**Through case-based instruction and translational industry insights, he mentors fellows in innovation-driven healthcare ecosystems with strategic clarity and operational discipline.**

## Program Outcomes

Upon successful completion of the fellowship, participants will be able to:

- Apply advanced industrial pharmacy and formulation development principles in technology transfer activities.
- Implement Quality by Design (QbD) and risk management for robust product and process development.
- Plan and execute scale-up and laboratory-to-commercial technology transfer strategies.
- Comply with GMP, validation, stability, and regulatory requirements across the product lifecycle.
- Solve formulation, scale-up, and manufacturing challenges using scientific and regulatory approaches.
- Prepare and evaluate technology transfer, validation, and regulatory documentation as per global standards.
- Work effectively in cross-functional industry–academia teams across R&D, manufacturing, quality, and regulatory domains.

### Course Fee

- Indian Students: ₹3,00,000
- NRI / International Participants: ₹5,00,000

### Mode of Payment

#### Payment through Online Transfer (NEFT)

**Bank Name: Bank Of Baroda**

**Branch Name : Nerul Navi Mumbai**

**Account Name: D Y Patil University School of Pharmacy**

**Account Number: 27410200001046**


**IFSC Code: BARB0NERULX ( Fifth Digit is “ZERO”)**

**Installment option available**

**Fees once paid are non-refundable**

### Enquiry Details

 **Email: [fellowship.dypusop@dypatil.edu](mailto:fellowship.dypusop@dypatil.edu) / [dypusop.admin@dypatil.edu](mailto:dypusop.admin@dypatil.edu)  
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 **Contact No.: 9819604715, 8779053007, 8605175718**