

INSTITUTE OF PHARMACY AND RESEARCH

Anjangaon Bari Road, Badnera - Amravati

Teaching Staff Profile

Name: Mr. Pradyumna Shyamkant Keche Email ID: pradyumnakeche088@gmail.com Contact No: 7410114468			
Designation :	Assistant Professor		
Department :	B. Pharm		
Date of Joining the Institute:	04/08/2025		
Qualifications :	M.Pharm (Pharmaceutics)		
Total Experience :	Teaching: 7 months	Industry : ----	Research :
Papers Published	National : 3	International: 1	
1.Published review article on Nanomaterials on Wound Healing in the Journal of Neonatal Surgery.			
2.Published research article in the European Journal OF Pharmaceutical and Medical Research (EJPMR): Evaluation of the anthelmintic activity of Carica papaya seeds.			
3.Published review article in the Research Journal of Pharmaceutical Dosage Form and Technology (RJPDFT): Updated review on Immunoglobulins.			
4.Published review article on Advancement In Characterizing Thixotropic Properties For Enhanced Drug Delivery System : A Comprehensive Review.			
Papers Presented In Conferences	National :00	International :4	
1. Presented Research Paper “Green Approach to Synthesis Nifedipine–Loaded Polymeric Nanoparticles with Natural Stabilizers: Characterization and Drug Delivery Potential” in the International Conference of an International Symposium on Multidisciplinary Innovative Research			

2025.		
2.Presented Research Paper “Alginate – Cellulose Hybrid Nanoparticles for Controlled Oral Delivery of Nifedipine: Green Synthesis and in Vitro Characterization in the International Conference on Science and Technology for Sustainable Development.		
3. Presented Research Paper “Biocompatible Production of Drug–Loaded Sodium Alginate Nanocarriers Using Green Stabilizer: Formulation and Drug Delivery Potential” in the International Conference Leading the next generation of healthcare.		
4. Presented Research Paper “Oral – Harnessing CAR–T Cell Therapy for Revolutionizing Immunooncology for Targeted Cancer Treatment.” In the International Conference on Innovation in Science for Sustainable Development.		
Workshops -	01	
1. Two Days National seminar on Transforming Biopharmaceutical and Biotechnology: The Critical Role of Polymer. 2. Six Days e-FDP on the theme “Exploring New Frontiers in Advance Pharmaceutical Research and IPR” organized by DmbH Institute of Medical Science in collaboration with APTI West Bengal Branch from 24 th – 29 th March 2025. 3. NPTEL Online Certification 4-week course / FDP of Outcome Based Pedagogic Principles for Effective Teaching.		
No. of PG students guided	-----	
PhD Guide? Give field and University	Field: ---	University :
PhDs? Projects Guided	NA	
Books Published/IPRs/Patents	-	
Professional Memberships	MSPC	
Consultancy Activities	-	
Awards	-	