

Name : Dr. Shagufta Khan



Designation :	Professor		
Department :	Pharmaceutics		
Date of Joining the Institute :	7/08/1999		
Qualifications :	M. Pharm. PhD		
Total Experience : 21 Years	Teaching : 21 Years	Industry :Nil	Research : 16 Years
Papers Published :41	National :19	International :22	
Papers Presented In	Conferences :09	National :06	International :03
Workshops :	16		
PhD Guide? Give field and University :	Field :Pharmaceutical Sciences	University : RTM Nagpur University	
PhDs? Projects Guided	02 PhD Students guided		
Books Published/IPRs/Patents	Book Chapter: 02 Patent Granted:02, Published:01		
Professional Memberships	<ol style="list-style-type: none">1. Life member Indian Pharmaceutical Association2. Life member Association of Pharmacy Teachers of India		
Consultancy Activities	<ol style="list-style-type: none">1. Provided consultancy for Pharmacokinetics and Bioavailability determination of some specialized dosage forms.2. Provided consultancy for developing some novel dental formulations		

Awards	<p>Awarded with best oral presentation. . Improvement in cilnidipine solubility by amorphous solid dispersion and formulation of interpenetrating polymer network microspheres for sustained release. Oral Presentation at 8th Annual International Conference and Exhibition Society of Pharmaceutical Education and Research , SPER 2019, 22-23, Feb 2019, at Institute of Pharmaceutical Education and Research, Wardha.</p>
Grants fetched	<p>2007-2009: Brain Targeting of Drugs by Nasal Delivery System</p> <p>Investigators: Dr. P. G. Yeole and Shagufta Khan</p> <p>Funding Agency: AICTE, New Delhi (RPS)</p> <p>Cost: Rs. 5.55 Lakhs.</p> <p>2013-2016: Intranasal Neuropeptide Delivery for Brain Targeting</p> <p>Investigators: Dr. Shagufta Khan and Dr. P. G. Yeole</p> <p>Funding Agency: AICTE, New Delhi (RPS)</p> <p>Cost: Rs. 6.50 Lakhs.</p> <p>2019-2021: Nanostructured Lipid Carriers for Improving Bioavailability of Poorly Water Soluble Drug</p> <p>Investigator: Dr. Shagufta Khan</p> <p>Funding Agency: AICTE, New Delhi (MODROBs)</p> <p>Cost: Rs. 12.33 Lakhs</p>