


Faculty Profile

Name :	Prachi Joshi (Assistant Professor, LJIP)	
Date of Birth :	26/04/1991	
Educational Qualifications:		
-Master's (University)	M.Pharm. in Pharmaceutics, Gujarat Technological University (2013-2015)	
-Bachelor's(University)	B.Pharm., Gujarat Technological University(2009-2013)	
-Any Other:	-----	
Area of Specialization :	Pharmacy, Pharmaceutics.	
Date of Joining (LJIP)	13/06/2019	
Present Position :	Assistant professor , Department of Pharmaceutical Technology, L.J. Institute of Pharmacy	
Contact Details:		
-Address :	B-25 Nandanvan 2, besides lotus school, Jodhpur gam road, Satellite, Ahmedabad-380015	
-Email	prachi.joshi_ljip@ljinstitutes.edu.in , prachipatel1962@gmail.com	
-Phone	(R) - (M) 9712086267	
Work Experience :	Teaching (3 years) Industrial(2 years) Research& Development(--)	
Subjects taught :		
-Under Graduate level	Pharmaceutics (1st sem), Pharmaceutical Engineering (2nd sem), Physical Pharmacy (3rd), Pharmaceutical Jurisprudence (4th sem), Pharmaceutical Biotechnology (5th Sem.) & Biopharmaceutics (6th sem.)	
-Post Graduate level	-	
Area of Specialization in your field	Novel drug delivery system – <i>In-situ</i> gel drug delivery system	
A brief account of work done by you in the M. Pharm.	<p style="text-align: center;">M.Pharm:</p> <ul style="list-style-type: none"> • “Final year thesis was on “Fabrication and Evaluation of in situ contraceptive gel containing Neem and Copper gluconate as spermicidal agent for females”. <p>In order to arrest the problems associated with the growing population and to decrease the side effects due to altered hormone levels and high risk of STDs. of current methods of contraception. Research work was an attempt to develop herbal-user convenient, safe, cost effective and efficient contraceptive.</p>	
New Technologies /methods developed by you	-----	
Scale up and Technology Transfer	-----	
Industrial Projects Carried Out :(-----	

No.)	
Revenue/Royalty earned by the Organization in Indian Rupees	-----
No. Government funded Projects undertaken by you and their total value	-----
Research Guidance :	
-Master's	-
-Guide for PhD	-
Summer/Winter/School/Conference/ Workshops attended:	04
Summer/Winter/School/Conference/ Workshops Conducted:	-
Patents taken/applied for:	-
Publications:	
Review articles:	
<ul style="list-style-type: none"> • Microbubble- a potential tool ultrasound tool in drug delivery in Asian Journal of Pharmaceutical and Clinical research,- October-2011 • Phytosomes- A revolution in herbal medicines – Inventi Journal, March-2011 • In silico Prediction and Docking of Tertiary Structure of multifunctional Protein X of hepatitis B virus.- Int.biol.Biomed.J.-September-2017 	
Conferences ,Workshops and Seminars	
<ol style="list-style-type: none"> 1. Attended Short Term Training Program on IR and Mass spectroscopy-2016 2. Attended One Day Hands on training program for “Advanced Pharmaceutical Techniques” at NIPER-2016 3. Attended workshop on “Quality Metrics” in association with APTI-2016 4. Attended the International Conference of ICAS on “ Translational Research in Cardiavascular Sciences”-2016 	
Notable Achievements and activity excuted:	
<ul style="list-style-type: none"> • In Masters of Pharmacy, received three Gold Medals for Branch Topper, Course Topper and Girls Topper respectively.-2013-2015 • In Bachelor of Pharmacy, obtained Sir Ratan Tata Meretorial Scholarship in 2010-2011 academic year. • Marketed Project: Organic formulation of wet wipes brand known as KaTM Men with Alpha Dezine Services Pvt Ltd available Amazon,Snapdeal and Shycart. • Secured Second Position in PHARMA-MODELLING (Bionic eye implant) held in September 2013 at Anand Pharmacy College, Anand held under banner of Pharmafiesta'2013. 	

- Secured Third Position in Elocution competition in 2011 at Babaria Institute of Pharmacy, Vadodara, Gujarat, held under the banner of Anusthan'11.
- Secured First Position in Elocution competition in 2011 at Sigma institute of Pharmacy.
- Secured Second Position for Oral Presentation at Pharmaicon-2017 Pharmacy International Conference at Parul Institute of Pharmacy, Vadodara, Gujarat

Association with Professional Bodies

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Grants Received/Fetched:

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Consultancy and Expertise available for industries

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