## FACULTY PROFILE

TITLE & NAME	Mr BALA VIKASH R		
Designation	Lecturer		
Field of specialization	Drug Delivery Systems		
Dept. Name	Department of Pharmaceutics		
Phone No.	Office 0	422-4500164	
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Email	1.rbalavikash@gma	il.com 2. balavikash@sripmscop.com	
Subjects Taught	Physical Pharmaceutics, Pharmaceutics, Pharmaceutical Law and Ethics		
Areas of Interest	Ocular Drug Delivery, Transdermal Drug Delivery, Targeted delivery of therapeutics using nanocarriers		
Experience (in years)	Total	1 Year 6 Months	
	Teaching	6 months	
	Research	1 year	
Educational	UG	PSG College of Pharmacy,	
Qualifications	B PHARM/2019	Coimbatore/ The TN Dr MGR	
	DC	Medical University, Chennai	
	PG M Pharm/2022	Lovely Professional University Punjab	
Research Publications in Journals	<ol> <li>Formulation and evaluation of ocular self-nanoemulsifying drug delivery system of brimonidine tartrate. Vikash B, Shashi, Pandey N, Kumar B, Wadhwa S, Goutam U, Alam A, Al-Otaibi F, Chaubey P, Mustafa G, Gupta G, Dua K, Singh S. Journal of Drug Delivery Science and Technology, 81(February), 104226. <a href="https://doi.org/10.1016/j.jddst.2023.104226">https://doi.org/10.1016/j.jddst.2023.104226</a></li> <li>Microwave-assisted synthesis of acrylamide grafted polymeric blend of fenugreek gum and its characterization. A. Gandhi, N.K. Pandey, S. Verma, S.K. Singh, B. Kumar, Vikash B. Nanoscience &amp; Nanotechnology-Asia. <a href="https://doi.org/10.2174/2210681212666220606101131">https://doi.org/10.2174/2210681212666220606101131</a></li> </ol>		

Papers Published in Conference Proceedings	1) Shashi S, Ramesh BV, Pandey NK. Famotidine-loaded microspheres entrapped into a floatable in-situ gel with extracted natural gum. In AIP Conference Proceedings 2024 Feb 20 (Vol. 2986, No. 1). AIP Publishing.		
No. of Conferences	National	Attended 3	Organized
	International	2	-
Awards & Distinctions	University Gold Medalist in Master of Pharmacy		
Association with professional bodies	Registered Pharmacist Tamilnadu state Pharmacy council 28050 A1		