


P. R. Pote Patil College of Pharmacy, Amravati

Faculty Profile

Name:	:	Mr. Vedanshu R. Malviya	
Qualification	:	M.Pharm (Pharmaceutics)	
Designation	:	Assistant Professor	
Total Experience	:	Academic : 02.5+ years Industrial :	
Google Scholar Profile	:	https://scholar.google.com/citations?user=RjC6pQUAAAJ&hl=en	
Grant Received	:		
Students Guided	:	21	
Core Competency Area	:	Research and Development, Novel Drug Delivery System, Formulation and Development, Scientific Writing.	
Achievements	:	<ol style="list-style-type: none">1.State Level Table Tennis Player.2.District Level Badminton Player.3.Reviewer at A and V Publications4.Reviewer at International Journal of Pharmaceutical Research5.Review/Referral member at International Journal of Science & Engineering Development Research	
Professional Memberships	:	Association of Pharmaceutical Teachers of India (MA/LM-2572)	
Seminars/ Workshops/ Conferences attended	:	<ol style="list-style-type: none">1. One Day National Conference on Recent Trends in Analytical & Bioanalytical Techniques held at Akola in the year 2019.2. NFPS International Summit 2018 on Eminence of Pharmacy Practice and Advancement in Pharmaceutical Life Science held at Secunderabad.3. One Day Workshop on Way to Scientific Writing and Publishing held at Amravati in the year 2018.4. National Webinar on Recent Trends in Novel Drug Delivery Systems held at Bhopal in the year 20195. Webinar on Economic Green Method Development for Formulation held at Aurangabad in the year 2021.6. Analysis, Extraction & Synthesis by Hydrotrophy & Mixed Solvency Concept7. One Day National Webinar on Medical Coding and CPC Certification held at Amravati in the year 20218. One Day Webinar on Drug Repurposing held at Amravati in the year 20219. One Day National Conference on QSAR and Molecular Docking in Drug	

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		<p>Discovery held at Amravati in the year 2021</p> <p>10. One Day National Conference on HPLC Troubleshooting and Scientific Writing held at Buldhana in the year 2019</p> <p>11. One Day Seminar on Current Trends in Pharma Production held at Amravati in the year 2019</p> <p>12. One Day National Seminar on Intellectual Property Rights held at Bhopal in the year 2020.</p>
<p>Publication at Credit</p>	<p>:</p>	<p>1. Preparation and Evaluation of Sustained Release Beads of Zolmitriptan Hydrochloride. Research Journal of Pharmacy and Technology, 12(12), 5972-5976.</p> <p>2. Preparation and Evaluation of Zolmitriptan Hydrochloride Lozenge. Journal of Pharma Research, 8(8), 624-629.</p> <p>3. Formulation and evaluation of natural gum based fast dissolving tablet of Meclizine hydrochloride by using 3² factorial designs. Asian Journal of Pharmacy and Pharmacology, 6(2), 94-100.</p> <p>4. Design and Characterization of Phase Transition System of Zolmitriptan Hydrochloride for Nasal Drug Delivery System. International Journal of Pharmaceutical Sciences and Nanotechnology, 13(3), 4942-4951.</p> <p>5. Preparation and Evaluation of Oral Dispersible Strips of Teneligliptin Hydrobromide for Treatment of Diabetes Mellitus. International Journal of Pharmaceutical Sciences and Nanotechnology, 13(1), 4745-4752.</p> <p>6. Development and evaluation of fast dissolving film of fluoxetine hydrochloride. 2021;14(10):</p> <p>7. Enhancement of Solubility and Dissolution Rate of Atazanavir sulfate by Nanocrystallization. Indian Journal of Pharmaceutical Education and Research. 2021;55(3):1-9</p> <p>8. Synthesis of silver nanoparticles by using Aloe vera and Thuja orientalis leaves extract and their biological activity: a comprehensive review. Bulletin of the National Research Centre. 2021 Dec;45(1):1-3.</p>
<p>Presentations</p>	<p>:</p>	<p>1. Novel Oral Drug Delivery System which can bypass the Hepatic First Pass Metabolism at National Seminar on Intellectual Property Rights held at Bhopal in the year 2020</p> <p>2. E-Poster Presentation on Oral Films as a Drug Delivery System held at International Pharmaceutical Summit 2018 held at Secunderabad</p>
<p>Conferences & Seminars Organized</p>	<p>:</p>	<p>1. International Webinar on Drug Repurposing held at Amravati in the year 2021</p> <p>2. Inter College Human Anatomy and Physiology Competition and Poster Presentation held at Amravati in the year 2019</p>