


Mr. Suresh Kumar Paswan

1. Personal Information		
(i)	Name	Suresh Kumar Paswan
(ii)	Qualification	M. Pharm
(iii)	Designation	Assistant Professor
(iv)	Email-id	skpaswan@gmail.com
(v)	Employee No.	3209344
(vi)	Department	Pharmacy
(vii)	Experience	20 years



2. Educational Qualification				
S. No.	Degree	Specialization	Year	University/Board
1.	M. Pharmacy	Industrial Pharmacy	2001	Shri G. S. Institute of Technology & Science., Indore, Univ: RGPV, Bhopal
2.	B. Pharmacy	Pharmacy	1998	RVS college of pharmacy, Coimbatore, Univ: The TN Dr. MGR Medical University, Chennai

3. Research Interests
Nanotechnology; Microparticulate systems; Targeted drug delivery system; Spray drying technology, Solubility enhancement methods, Permeability studies; Formulation Development of Tablet, Capsule, Parenterals

4. Research Paper Publications

(I) International/National Journal Publications

- i. Rupesh Bhawsar, Suresh Kumar Paswan*, Prakash Kumar Soni and T. R. Saini “*Development and Optimization of Mucoadhesive Microspheres of Miconazole Nitrate*” International journal of pharmacy & Life Sciences 10(5): May, 2019:6296-6319
- ii. Gulfisha Shaikh, Prakash K. Soni, Suresh K. Paswan, and T. R. Saini, “*Design and Development of Mucoadhesive Borax Glycerin Films for Treatment of Canker Sore*”, Journal of emerging technologies and innovative research , Feb 2019, 6(2): 1215-1222
- iii. Suresh K. Paswan & T. R. Saini, “*Purification of Drug Loaded PLGA Nanoparticles Prepared by Emulsification Solvent Evaporation Using Stirred Cell Ultrafiltration Technique*”Pharmaceutical Research Dec 2017, 34 (12), 2779-2786. **Impact factor 3.90**
- iv. Patel N. K., Chouhan P, Paswan SK, Soni PK, “*Development and validation of a UV spectrophotometric method for simultaneous estimation of combination of Montelukast sodium in presence of Levocetirizine Dihydrochloride*”, Der Pharmacia Lettre, 2014, 6 (3), 313-321. **Impact factor 0.24**
- v. Ghosh S., Acharya M. M. and Paswan S. K., “*Gene delivery and targeting: A therapeutic approach*”, Indian Drugs, 42(7), July 2005, 405-416. **Impact factor 0.129**

(II) International/National Conference Publications

Best poster award in IPC 2017 on “Development of Nanocarrier based Targeted Drug Delivery System of Tamoxifen Citrate for Breast Cancer”.

5. List of Conferences/Workshops/Seminars Organized

1. Conducted Seminar on “Enhance Employable skill in pharmaceutical Industry to fresh Graduate/ Students in Pharma/Life Sciences Strengthening under II linkage initiatives” with APTICO.
2. “44th National Pharmacy Week” organized by Indian Pharmaceutical Association, Delhi Branch held on 20th - 26th November 2005.

6. Invited Lectures/Expert Talks/Chairmanships at Conferences

1. Convener of technical committee at 35th MP young Scientist Congress held at SGSITS during Feb 28-29, 2020
2. Expert lecture at “Intellectual property rights and patent filing through start-ups” at SATI, Vidisha
3. Chairman (Registration Committee) in Pharma Meet 2018, Indore on 8th April 2018.
4. Chairperson (Registration Committee) in Pharma Meet 2017, Indore on 14th April 2017.
5. Member (Local organizing committee) in Pharma Meet 2016, Indore on 13th

March 2016.

6. Co-Chairman (Scientific Services Committee) in Pharma Meet 2014, Indore on 2nd March 2014.
7. Co-Chairman (Scientific Services Committee) in 3rd Indian Pharmaceutical Association Convention 2011, Indore on 19th & 20th February 2011.

9. Research projects completed				
S. No.	Title of Project	Source of Funds	Amount	Duration (from – to --)
1.	Designing and Computer aided Optimization of Site specific Tumor Targeted Nanotechnology based Drug Delivery System	AICTE	Rs 900000/-	2010 to 2014
2.	Development of Nanocarrier Based Targeted Drug Delivery System for Treatment of Cancer	MPCST	Rs 500000/-	2012 to 2016