FACULTY-PROFILE

Dr. Pravinkumar Babarao Suruse

Education Qualifications: M.Pharm Ph. D. (Pharmaceutical Sciences)

Designation: Principal & Professor **Date of Birth**: 23rd April 1982 **Email Id:** <u>pravinsuruse@gmail.com</u> **Mobile:** 09673277666, 08830855166



Qualifications:

Sr. No.	Course	Board / University	Year of Passing	Percentage (%)	Division
1.	B. Pharm	S. G. B. Amravati University	2004	66.25	First
2.	M.Pharm. (Quality Assurance)	R. T. M. Nagpur University	2006	72.88	First
3.	Ph.D. (Pharmaceutical Sciences)	R. T. M. Nagpur University	2017	-	-
4.	MS-CIT	M. S. B. T. E., Mumbai	2013	88.00	First

Research and Development:

Ph. D: Thesis entitled, "Phytochemical and antimalarial studies on isolated compounds from some members of Indian medicinal plants", under the guidance of Dr. N. J. Duragkar, Professor, Sharad Pawar College of Pharmacy, Wanadongri, Nagpur, R. T. M. Nagpur University, Nagpur.

M. Pharm: Thesis entitled, "Formulation, evaluation and validation of sustained release anti-inflammatory transdermal pad from herbal plant extracts", under the guidance of Dr. N. J. Duragkar, Professor, Sharad Pawar College of Pharmacy, Wanadongri, Nagpur, R. T. M. Nagpur University, Nagpur.

Teaching/ Administrative Experience:

Sr. No	Post held	Name of the Institute	Period	
51.140	1 OST HEIU	Name of the Institute	From	To
1.	Asstt. Professor	Kamla Nehru College of Pharmacy, Nagpur	16.08.2006	27.08.2009
2.	Asstt. Professor	Sharad Pawar College of Pharmacy, Nagpur (UG & PG Level)	27.08.2009	30.04.2015
3.	Asstt. Registrar (Examination)	Yeshwantrao Chavan College of Engineering, Nagpur	01.06.2015	31.05.2016
4.	Asstt. Professor	Kamla Nehru College of Pharmacy, Nagpur (UG & PG Level)	01.07.2016	12.04.2022
5.	Associate Professor	S. N. D. College of Pharmacy, Yeola Dist Nashik	13.04.2022	31.07.2023

Patents:

1. **Title:** Hydroxyapatite nanoparticle based physicochemical properties of hydroxyethyl cellulose and hydroxypropyl cellulose (Application Filled, Application Number-202221052407, Application Ref Number-202221052407, Date of publication: 23.09.2022-Indian Patent Office)

Achievements since date of joining: (Faculty Development Programme)

Sr. No.	Training	Place	Date
1.	AICTE sponsored Staff Development Programme on "New Frontiers in Drug Discovery"	S. K. B. College of Pharmacy, Kamptee, Nagpur	18 th to 30 th June, 2007
2.	AICTE sponsored Staff Development Programme on "Emerging trends in advanced drug delivery system"	Sharad Pawar College of Pharmacy, Nagpur	26 th to 06 th December, 2007
3.	AICTE Sponsored Staff Development Programme on "Emerging Trends in Drug Discovery and Quality Assurance"	Kamla Nehru College of Pharmacy, Nagpur	24 th to 7 th December, 2009
4.	AICTE Sponsored Staff Development Programme on "Recent trends in Drug discovery, development and delivery techniques"	J. L. Chaturvedi College of Pharmacy, Nagpur	12 th to 24 th September, 2011
5.	AICTE Sponsored Staff Development Programme on "Recent trends in Pharmacy Education and Practice"	Sharad Pawar College of Pharmacy, Nagpur	19 th to 30 th November, 2012
6.	AICTE Sponsored Staff Development Programme on "Recent Advances in Novel Drug delivery System"	Sharad Pawar College of Pharmacy, Nagpur	16 th to 28 th June, 2014
7.	Rashtriya Uchchatar Shiksha Abhiyan (RUSA) Maharashtra organized "Faculty Development Program for New NAAC methodology"	RUSA, RTMNU, Nagpur	4 th to 6 th December, 2018
8.	One Week Online Faculty Development Programme on "Innovative Techniques in Pharmaceutical Sciences"	P. Wadhawani College of Pharmacy, Yavatmal	05 th to 09 th May, 2020
9.	e-Faculty Development Programme on "Building Research and Innovative culture among Pharmacy Teachers"	Dr. D. Y. Patil Institute of Pharmaceutical Sciences and Research, Pune	18 th to 22 nd May, 2020
10.	Online Short-term Training Program On "Effective Online Teaching- Learning Methods: Challenges, Preparation and Use of ICT Tools"	Govindrao Wanjari College of Engineering & Technology, Nagpur	18 th to 23 rd May, 2020
11.	e-Faculty Development Programme on "Covid 19 Outbreak: Challenges and Opportunities in Higher Education"	B. R. Nahata College of Pharmacy, Mandsaur and Madhya Pradesh Council of Science and Technology, Bhopal	01 st to 05 th June, 2020
12.	One Week Online Faculty Development Programme on "Innovative Teaching Pedagogy in the Technical Institutions"	Karmaveer Adv. Bapurao Ganpatrao Thakre College of Engg. Nashik	01 st to 05 th June, 2020
13	Online International Faculty Development Programme on "Environmental Sustainability & Green Energy"	Govindrao Wanjari College of Engineering & Technology, Nagpur	29 th June 2020 to 3 rd July 2020

Online FDP Certificate Courses completed:

- ❖ Learn Moodle 3.8 Basics
- * Roadmap for Patent Creation NPTEL Online Certification
- ❖ Online refresher course in Pharmacy for Higher Education (SWAYAM ARPIT)
- ❖ Industrial Pharmacy (SWAYAM ARPIT)
- ❖ Accreditation and Outcome Based Learning (NPTEL)

Publications (National/Internationals):

Sr. No.	Title of paper	Journal Name	Remark
1	Formulation and evaluation extended release capsule of propranolol hydrochloride	International Journal of Drug Delivery Technology Volume 12 Issue 3, July - September 2022: 1282-1285	Indexed in Scopus
2	Design, development and fabrication of mouth dissolving tablets containing extract of <i>Tribulus terrestris</i> for the treatment of hypertension Lokesh Barde, Pravin Suruse , Shweta Agrawal, Ramesh Kalkotwar, Vijaysinh Sable, Harshal Tare	International Journal of Applied Pharmaceutics Vol 15, Issue 3, 2023:234-241	Indexed in Scopus
3	Rimegepant embedded fast dissolving films: a novel approach for enhanced migraine relief Pravin B. Suruse*, Aakansha P. Deshmukh, Lokesh G. Barde, Lalchand D Devhare, Virendra Kumar Maurya, Varsha Deva, Nagam Santhi Priya	Journal of Survey in Fisheries Sciences 10(1);2023:2071-2084	Indexed in Web of Science (UGC Care II)
4	Exploring the potential of <i>Aerva lanata</i> extract in a herbal ointment for fungal infection treatment Pravin B. Suruse*, Bharat A. Jadhav, Lokesh G. Barde, Lalchand D. Devhare, Shailja Singh, Kimee Hiuna Minj, Abhishek Suman	Journal of Survey in Fisheries Sciences 10(1);2023: 1922-1932	Indexed in Web of Science (UGC Care II)
5	In-silico study to determine the anti-fungal properties of essential oil derived from Eucalyptus staigeriana Vedanshu Malviya, Hemant A Sawarkar,Ravindranath M. Alhat, Prafulla R. Tathe, Kishor B. Charhate, Purushottam R. Ladhha, Gopalkrishna R. Sitaphale, Pravin B. Suruse	Eur. Chem. Bull. 2023,12 (Special Issue 9), 1001-1018	Indexed in Scopus
6	Development of microcapsules of Glimepiride using fenugreek seed extract P. B. Suruse*, U. D. Shivhare, V. B. Mathur, K. L. Meshram and A. D. Pathak	International Journal of Pharmaceutical and Phytopharmacological Research 2013; 3 (3): 212-215	Thomson Reuters Impact factor: 0.7826
7	Evaluation of <i>in vitro</i> antimalarial activity of <i>Hedyotis herbacea</i> by schizont maturation inhibition assay P. B. Suruse* , N. J. Duragkar and S. A. Deshpande	International Journal of Pharmaceutical and Phytopharmacological Research 2015, 4(6): 328-330	Thomson Reuters Impact Factor 0.852
8	Clinical study of marketed Ayurvedic preparation in diabetic induced stress PB Suruse* , A Roy, KR Kakade, VB Mathur and MK Kale	Research J. Pharm. and Tech. 1(4): OctDec. 2008; Page 414- 417 DOI: 10.5958/0974-360X	
9	In-vitro evaluation of antioxidant activity of <i>Albizia lebbeck</i> bark Suruse PB*,Bodele SB, Duragkar NJ, Saundankar YG	International Journal of Research in Ayurveda & Pharmacy, Volume 1, Issue 1 Jan 2013, 60- 168	Indexed in Scopus

10	Antioxidant activity of tubers of <i>Arisaema leschenaultia</i> Blume. Gunde MC*, Suruse PB , Amnerkar ND, Lohe RW, Godbole MD, Kale MK and Pathak AK	Research Journal of Pharmacy and Technology 2(1): Jan-Mar. 2009, 134-137 DOI: 10.5958/0974-360X	
11	Development of RP-HPLC Method for Simultaneous Estimation of Atorvastatin calcium and Clopidogrel bisulphate in a Pharmaceutical Capsule Dosage Form S. C. Dangre*, S. K. Shah, Pravin B. Suruse , K. P. Bhusari	Research J. Pharm. and Tech. 5(5): May2012; Page 641-644 DOI: 10.5958/0974-360X	Indexed in Scopus
12	Formulation and evaluation of mucoadhesive buccal tablet of Domperidone maleate Yuwaraj Dilipsingh Dixit*, Pravin Babarao Suruse , Umesh Dhaniram Shivhare	Indonesian J. Pharm. 2013, Vol. 24 No. 1: 47 – 55	Indexed in Scopus
13	Formulation and evaluation of transdermal film of Promethazine hydrochloride Umesh. D. Shivhare*, Pravin. B. Suruse , Taher S. Dahodwala, Azaruddin Sheikh	Journal of Advanced Pharmacy Education & Research Oct-Dec 2013Vol 3Issue 4, 599- 565 Impact Factor 0.819 *	Indexed in Scopus
14	Review Article: Different Aspects of Pellets Formulation and their Evaluation Amit M. Gupta, Umesh D. Shivhare and Pravin B. Suruse	International Journal of Pharmaceutical and Phytopharmacological Research 2015, 4(6): 331-336 Impact Factor 0.852	Scopus indexed Thomson Reuters Impact Factor 0.852
15	Ophthalmic microemulsion: a comprehensive review Kale Mohan*, Suruse Pravin and Bodhake Atul	International Journal of Pharma and BioSciences2012 July; 3(3): P 1 – 13	
16	Formulation and evaluation of colon targeted drug delivery system Suruse Pravin, Godbole Mangesh, Bhamre Kumudini, Shivhare Umesh	Indo Global Journal of Pharmaceutical Sciences Indo Global Journal of Pharmaceutical Sciences, 2022; 12: 115-121	UGC-CARE Listed Journal
17	Development and evaluation of Ramosetron hydrochloride mouth dissolving film for enhanced therapeutic efficacy Godbole Mangesh, Suruse Pravin , Gaikwad Chetan	Accepted International Journal of Applied Pharmaceutics	Indexed in Scopus
18	Formulation and evaluation of chewable tablets of anti- asthmatic drug Suruse P. B.*, Band K. S., Ingole A. R., Baheti J. R	Research J. Pharm. and Tech 2022; 15(1):137-142. DOI: 10.52711/0974- 360X.2022.00022	Indexed in Scopus
19	Anti-inflammatory and analgesic activities of leaf extracts of <i>Bryonopsis laciniosa</i> Linn. P. B. Suruse *, N. J. Duragkar, S. B. Bodele	International Journal of Plant Sciences, 2009: Vol. 4 Issue 1:179-181	
20	Formulation and evaluation of orodispersible tablets of Bisoprolol fumarate by direct compression techniques Sachin Sangle, Pravin B. Suruse , Shekhar V. Kokate	The International Journal of Analytical and Experimental Modal Analysis Volume XIV, Issue VII, July/2022: 213-222	
21	A Detailed Overview of the Granulation Process in Tablets Manufacturing Shubham A. Salunke, P. B. Suruse , S. V. Kokate	The International Journal of Analytical and Experimental Modal Analysis Volume XIV, Issue VII, July/2022: 635-657	
22	Formulation and evaluation of Oxybutynin chloride nanosuspension Shweta Shinde, Pravin Suruse , Shekhar Kokate	The International Journal of Analytical and Experimental Modal Analysis Volume XIV, Issue VII, July/2022: 1243-1256	

	Formulation and evaluation of mouth dissolving tablets of	Purana, Vol. LXIV, No. 1, 2022:	UGC-CARE
23	Losartan potassium by direct compression techniques	389-397	Listed Journal
	Tushar Katariya, Pravin B. Suruse , Shekhar Kokate	ISSN: 0555-7860	
	Formulation and development and evaluation of extended-	Purana, Vol. LXIV, No. 1, 2022:	UGC-CARE
24	release pellets containing of Carbamazepine	373-388	Listed Journal
	Gaurav Sonawane, Pravin B. Suruse , Shekhar Kokate	ISSN: 0555-7860	
	Formulation and evaluation of buccal patch containing	Journal of Applied Pharmacy,	
25	Aceclofenac	Consortium Publisher Canada	
	U. D. Shivhare, P. B. Suruse , S. S. Varvandkar	Vol. 6; Issue 1: 67-78; Jan, 2014	
	Development and evaluation of non-ionic surfactant based	International Journal of	
26	organogels for transdermal delivery of Zidovudine	Comprehensive Pharmacy	
20	Sushil Y Raut*, Pravin B Suruse , Umesh D Shivhare and	PharmacieGlobale (IJCP), 2010,	
	Kishore P Bhusari	Vol. 01, Issue 03	
	Anti-inflammatory and analgesic activities of isolated	Journal of Cell and Tissue	
27	compounds from Canarium strictum gum resin	Research, 2008, Vol. 8(2) 1481-	
2,	Suruse, P. B.*, Bodele, S. B., Duragkar N. J. and Kale, M.	1484	
	K.		
	Formulation and development of sustained release anti-	Journal of Pharmacy Research	
28	Inflammatory transdermal pad using herbal extracts	Vol.2 Issue 3. 2009: 399-403.	
	P. B. Suruse*, N. J. Duragkar, S. B. Bodele		
	Spectrophotometric methods for simultaneous estimation of	Asian J. Research Chem. 1(1):	
20	Rabeprazole and Diclofenac from combined tablet dosage	July-Sept. 2008; Page 26-28	
29	form		
	RW Lohe*, PB Suruse , MK Kale, PR Barethiya, AV		
	Kasture and SW Lohe	Describ I Dhamasalana and	
	Contribution of traditional medicines to the development of modern medicine for malaria	Research J. Pharmacology and	
30	P. B. Suruse*, N.J. Duragkar, U.D. Shivhare, S.Y. Raut and	Pharmacodynamics. 2(6): Nov. – Dec. 2010, 303-308	
	A.S. Warokar	Dec. 2010, 303-308	
	Development and evaluation of a self-micro emulsifying	American Journal of PharmTech	
31	drug delivery system of herbal extract	Research. 2012; 2(1): 338-348	
31	M. K. Kale*, P. B. Suruse , S. P. Warke	Impact Factor 0.98	
	Effect of size reduction techniques on Doxorubicin	International Journal of	
	hydrochloride loaded liposomes	Biological & Pharmaceutical	
32	Mohan Kale*, Pravin Suruse , Ramandeep Singh, Geena	Research. 2012; 3(3): 308-316.	
	Malhotra and Preeti Raut	Impact Factor 0.92 *	
	Formulation and evaluation of antidiabetic herbal capsules	Research Journal of	
22	P. B. Suruse*, M. K. Kale, N. J. Duragkar and A. Gundawar	Pharmaceutical Dosage Forms	
33		and Technology. 4(2): March-	
		April 2012, 113-118	
	Synthesis of 5-benzenesulphonamido-1, 3, 4-thiadiazol 2-	Asian J. Research Chem. 5(5):	
34	sulphonamide derivatives as an antiepileptic agent	May 2012;	
34	A.S. Warokar*, P.S. Deshpande, A.S. Mundhey, N.J.	Page 642-649	
	Duragkar, N.B. Charbe, P.B. Suruse and K.P. Bhusari		
_	Formulation and evaluation of hydrogel beads for sustained	International Journal of Pharmacy	Impact Factor
35	delivery of Nifedipine	& Therapeutics, 3(3), 2012, 267-	1.05*
	U. D Shivhare. *, P. B Suruse., V. S. Thombare	275.	
	Formulation Development and Evaluation of Effervescent	Journal of Advanced Drug	
	Floating Matrix Tablet as Gastroretentive Drug Delivery	Delivery 2014; 1(5); 202-210	
36	System	Impact Factor 0.4 *	
	Pravin Babarao Suruse, Umesh Dhaniram hivhare and		
	Mrunalini Raghunath Raut	T	
27	Evaluation of <i>in vitro</i> and <i>in vivo</i> antimalarial activity of	Innovations in Pharmaceuticals	
37	Hymenodictyon excelsum bark extracts P. P. Surveys, N. I. Durgeler and S. A. Dechnande	and Pharmacotherapy, Vol. 3	
	P. B. Suruse*, N. J. Duragkar and S. A. Deshpande	(1), 554-560, 2015	

20	Study of antimicrobial activity of Canarium strictum gum resin	Research Journal of Pharmacognosy and	
38	N.J. Duragkar*, P.B. Suruse , U.D. Shivhare and S.B. Bodele	Phytochemistry. 2(6): Nov Dec. 2010, 103-108	
39	Optimization of pellet coating techniques AP Dhopte, PB Suruse , JG Awari, AK Raut and VV Kale	Research Journal of Pharmaceutical Dosage Forms and Technology Vol. 1 Issue 3, 2009; 184-187	
40	Liquisolid Technique for Solubility Enhancement of Poorly Water Soluble Drugs Dinesh M. Pardhi*, Umesh Shivhare, Pravin Suruse	Research J. Pharma. Dosage Forms and Tech. 2010; 2(5): 206- 214	
41	Preparation of Sustained Release Metformin Tablet from Reservoir Pellets Amit M. Gupta*, Dr. U.D. Shivhare, P. B. Suruse	IJPPR.Human, 2015; Vol. 3 (4): 248-263 Impact Factor 2.185	
42	Effects of disintegrant pellets on Indapamide sustain release tablet formulated by reservoir technique Amit M. Gupta*, U. D. Shivhare and P. B. Suruse	Journal of Chemical and Pharmaceutical Research, 2015, 7(7):651-659	
43	Formulation and development of elastic vesicle as drug carrier for ophtalmic drug delivery system Sheetal B. Tathe*, Pravin B. Suruse and Umesh D. Shivhare	WJPMR, 2017,3(9), 188-194 Impact Factor 4.103	
44	Application of natural dyes extracted from latex containing plants on silk fabric Renuka J. Das*, Mrunalini M. Kedar, Pravin B. Suruse , Varsha B. Mankar, N. J. Duragkar, MilindJ. Umekar	International Journal of Pharmaceutics and Drug Analysis, 2017, 5 (12), 447-455	
45	A review on recent approaches in taste masking technologies and their regulatory considerations Sagar C. Kamble*, Mansi C. Kanchanwar, PravinSuruse , JagdishBaheti, Jayshree B. Taksande, Millind J. Umekar	World Journal of Pharmacy and Pharmaceutical Sciences, 2020, Volume 9, Issue 7, 1149-1170	
46	Formulation and evaluation of polyherbal tablet for the treatment of thyroid disorder Tanmai N. Hatwar*, Pravin B. Suruse and Shilpa S. Borkar	European Journal of Biomedical and Pharmaceutical Sciences, 2020, Volume 7, Issue 6, 392-401	
47	A systemic review: usefulness of some medicinal plants for the treatment of thyroid disorder Tanmai Hatwar*, Pravin Suruse , Parimal Katolkar and Jagdish Baheti	European Journal of Biomedical and Pharmaceutical Sciences, 2020, Volume 7, Issue 6, 186-196	
48	Evaluation of wound healing activity of <i>Arisaema leschenaultia</i> Blume. In rats Pravin Suruse* , MK Kale, Mahendra Gunde, Nikhil Amnerkar and AK Pathak	Der Pharmacia Lettre 2011: 3 (4), 200-206	Indexed in Scopus
49	Evaluation of pharmacological activities of isolated triterpenoids from <i>Canarium strictum</i> P. B. Suruse* , N. J. Duragkar, S. B. Bodele, M. K. Kale	International Journal of Universal Pharmacy and Life Sciences 1(3): November-December 2011; 110- 119	
50	Herbs Used In Treatment of Arthritis: A Review Mr. Vaibhav S. Sancheti, Mr. Rushikesh P. Sonune, Pravin B. Suruse and J. R. Baheti	International Journal of Chemical and Life Sciences, Volume 11, Issue 2 (2022) 2332-2340	
51	Herbs Used For the Treatment of Diabetes Mellitus: A Review Rushikesh P. Sonune, Vaibhav S. Sancheti, P. B. Suruse and J. R. Baheti	International Journal of Chemical and Life Science, Volume 11, Issue 1 (2022) 2281-2285	
52	The self-emulsifying drug delivery system (SEDDS) is a need of modern drug delivery system- A review	European Journal of Biomedical and Pharmaceutical sciences, 2022, Volume 9, Issue 7, 135-141	
53	Nanoparticulate drug delivery: A promising drug delivery for protein drug Dhapke P. R., Baheti J. R., Suruse P. B.	Asian Journal of Research in Pharmaceutical Sciences. 132;April-June 2023, 1-6	

Poster Presentations in National/International Seminars/Conferences/Workshops:

Sr. No.	Title	Event
1.	Preformulation, evaluation and development of herbal cream of <i>Curcuma longa</i> and <i>Tridax procumbens</i>	International Symposium on Recent Advances in Drug Design and Delivery Systems held at BITS Pilani on 26 th – 27 th Feb. 2005.
2.	Physicochemical evaluation and immunomodulatory activity of Pluchea lanceolata (Rasna)	National workshop on parameters for standardization of Ayurvedic drugs held at Nagpur on 23 rd – 24 th July 2005.
3.	Recent advances in oral mucosal drug delivery system	1 st National convention on Recent Advances in Pharmaceutical Sciences and Drug Delivery on 22-23 rd Nov. 2009 at Kamla Nehru College of Pharmacy, Nagpur
4.	Formulation and evaluation of sustained release matrix tablets of Diltiazem hydrochloride using natural polymers	ICMR and SERB-DST sponsored 2 nd International Conference on "Frontiers in Pharmaceutical Science and Research" on 23 rd – 24 th September, 2017 at Columbia Institute of Pharmacy, Raipur
5.	Effect of crosslinkers on in-vitro characterization of microbeads	PCI, New Delhi sponsored 3 rd International Conference "Frontiers in Pharmaceutical Science and Research" on 1 st to 2 nd February, 2020 organized by Columbia Institute of Pharmacy, Raipur
6.	Formulation and development of elastic vesicle as drug carrier for ophthalmic drug delivery system	UGC, New Delhi and Chhattisgarh Council of Science and Technology sponsored international conference on "Fostering Interdisciplinary Research in Medicines" on 19 th to 21 st January, 2019 organized by Pt, Ravishankar Shukla University, Raipur (CG)
7.	Formulation and evaluation of Oxybutanin chloride nanosuspension	CRSIC National Symposium on CADD held at Datta Meghe College of Pharmacy, DMIIMS (Deemed to University), Wardha on 02 nd July, 2022
8.	Formulation and evaluation of mouth dissolving tablets of Losartan potassium	72 nd IPC, RTMNU, Nagpur

Conferences / Seminars/ Workshops Attended:

Sr. No.	Conferences / Seminars/ Workshops	Place	Date
• 1.	National workshop on Identification of Herbal Drugs	S. K. B. College of	17-18 February,
		Pharmacy Kamptee, Nagpur	2007
• 2.	National Conference on Academia-Industry collaboration:	S. K. B. College of	21-22 nd
	Hitherto and challenges	Pharmacy Kamptee, Nagpur	September,2007
• 3.	Psycho-Oncology National Conference	Sharad Pawar College of	20-21 th
		Pharmacy, Nagpur	November 2010
• 4.	National Seminar on "Introduction to IPR" held at National	NIIPM, Nagpur	27-28 th July
	Institute of Intellectual Property Management		2011
• 5.	National Seminar on "Intellectual Property Rights on	Sharad Pawar College of	23 rd September
	Pharmaceuticals"	Pharmacy, Nagpur	2011
• 6.	National level Workshop on "New Trends in Drug Discovery-	Sharad Pawar College of	21-22 nd October
	QSAR and Docking Studies"	Pharmacy, Nagpur	2011.

• 7.	National Seminar on "UNITED PHARMACY- MEDICAL APPROACH"	Sharad Pawar College of Pharmacy, Nagpur	28 th November 2011
			th
• 8.	National level One day Symposium on "The Pharmaceutical Profession: Career, Challenges and Opportunities"	Sharad Pawar College of Pharmacy, Nagpur	7 th January, 2012
• 9.	National Seminar on "Best Practices for Enhancement of Institutional Quality and Excellence"	Internal Quality Assurance Cell, Nirma University Ahmedabad	24 th and 25 th May, 2012
• 10.	National Seminar on "Current trends in formulation development and regulatory affairs"	Department of Pharmaceutical Sciences, RTM, Nagpur University, Nagpur	03 rd December, 2013
• 11.	National Seminar on "Current research strategies and future prospects for the management of diabetes mellitus"	Department of Pharmaceutical Sciences, RTM, Nagpur University, Nagpur	28 th February, 2014
• 12.	National Seminar on "Quality by Design: The next phase in pharma realm"	S. K. B. College of Pharmacy Kamptee, Nagpur	13 th September, 2014
• 13.	One day CME on LEPROSY	Ecumenical Sangam, Nagpur	20 th September, 2014
• 14.	2 nd International Congress of Society for Ethnopharmacology on "Validation of Medicinal plants and Traditional Medicine – Global perspectives"	Department of Pharmaceutical Sciences, RTM, Nagpur University,	20-22 February, 2015
• 15.	ICMR sponsored National Conference on "Phytomedicine: A Novel Approach for Treatment of Cancer Output Description: Cancer Output Description: Description: Cancer Output Description: Description: Output Description: Description: Output Description: Description: Output Description: Description: Description: Output Description: Descripti	 Kamla Nehru College of Pharmacy, Nagpur 	25-26 th March, 2017
• 16.	SERB-DST Sponsored National Seminar on "Recent Technologies in Development of Novel Drug Delivery System"	Kamla Nehru College of Pharmacy, Nagpur	23 rd - 24 th June, 2017
• 17.	ICMR and SERB-DST sponsored 2 nd International Conference on "Frontiers in Pharmaceutical Science and Research" on Theme: "Advances in development, delivery systems and clinical monitoring of drugs"	Columbia Institute of Pharmacy, Raipur (CG)	23 rd – 24 th September, 2017
• 18.	One day state level workshop on "NBA process for pharmaceutical educational institute"	Hi-tech College of Pharmacy, Chandrapur	30 th December, 2017
• 19.	National Seminar on "Growth opportunities for pharma and allied sectors in Nagpur region"	Central India Pharmacy Promotion and Research Association (CIPPARA), Nagpur	18 th November, 2017
• 20.	Savitribai Phule Pune University sponsored National Seminar on "Insights of Accreditation Process for Affiliated Colleges"	All India Shri Shivaji Memorial Society's College of Pharmacy, Pune	06-07 th February, 2018
• 21.	Savitribai Phule Pune University sponsored one day state level seminar on "Emerging trends in dosage form design"	Charak College of Pharmacy and Research, Pune	19 th January, 2018
• 22.	Vidarbha Student Parliament-2018	GECET, Nagpur	21 st February, 2018
• 23.	APP 4 th Indo-Caribbean Conference on "Current trends in drug design, Medicinal Chemistry and Pharmaceutical Sciences"	Faculty of Pharmacy, Dharmsinh Desai University, Nadiad	22 nd July, 2019
• 24.	One day National Seminar on "Translational Research: From Bench to Bedside" (CRSIC)	Hotel Tuli Imperial, Nagpur	17 th November, 2019
• 25.	Awareness Programme on SWAYAM and MOOCs	Kamla Nehru College of Pharmacy, Nagpur	23 rd November, 2019

• 26.	One day seminar on "Documentation and e-report preparation	Sevadal Mahila	13 th December,
	for new NAAC methodology"	Mahavidyalaya, Nagpur	2019
• 27.	One day CRSIC National Symposium on CADD	Datta Meghe College of	
		Pharmacy, DMIIMS,	02 nd July, 2022
		Wardha	
• 28.	One-day workshop on "Implementation of NEP 2020 at	IQAC, SPPU	23 rd December,
	University & Colleges"		2022
• 29.	Indian Pharmaceutical Congress 2023	RTMNU Nagpur	20-22 nd Jan,
	_		2023
• 30.	State Level workshop under QIP on Implementation of NEP	JSPM's Charak College of	21 st -22 nd Feb,
	2020: Theme SWAYAM MOOCs	Pharmacy and Research,	′
		Pune	2023

Guided M. Pharm (Pharmaceutics) Students: 36

Invited Lectures and Chairmanships at National or International Conference/Seminars:

Sr. No.	Particulars	Title of conference/seminar etc.	Date of event	Organized by
1.	Guest Lecturer	 Advances in parenteral preparations 	18.01.2013	 Rahul Dharkar College of Pharmacy and Research Institute, Karjat
2.	Co-coordinator	AICTE Sponsored Faculty Development Programme on "Recent Advances in Novel Drug delivery System"	16 th June to 28 th June 2014	 Sharad Pawar College of Pharmacy, Nagpur
3.	Resource Person	AICTE Sponsored Faculty Development Programme on "Recent Advances in Novel Drug delivery System"	18 th June, 2014	 Sharad Pawar College of Pharmacy, Nagpur
4.	Chairman in session	ICMR sponsored National Conference on "Phytomedicine: A Novel Approach for Treatment of Cancer	25-26 th March, 2017	 Kamla Nehru College of Pharmacy, Nagpur
5.	Co-convener	SERB-DST Sponsored National Seminar on "Recent Technologies in Development of Novel Drug Delivery System"	23 rd - 24 th June, 2017	Kamla Nehru College of Pharmacy, Nagpur
6.	Resource Person	UGC, New Delhi and Chhattisgarh Council of Science and Technology sponsored international conference on "Fostering Interdisciplinary Research in Medicines"	19 th to 21 st January, 2019	Pt, Ravishankar Shukla University, Raipur (CG)
7.	Resource Person	Workshop on course outcome, program outcomes and program specific outcomes	07 th and 14 th January, 2023	Dr. R. G. Bhoyar Institute of Pharmaceutical Education and Research Wardha
8.	Chairman in session	SPPU sponsored National level workshop on "Implementation of NEP 2020"	10 th and 11 th Feb, 2023	SND College of Pharmacy, Yeola

Association with Professional Organizations:

- Life Member of APTI (MA/LM-1062)
- Maharashtra State Pharmacy Council- Registration No. 878

Editors/Reviewers:

- Reviewer: Journal of Young Pharmacists
- Editorial Board Member: International Journal of Biotechnology and Molecular Biology Research

No. of Portfolios handled (at dept./Institute/University level with defined designation):

- NAAC: IQAC Coordinator
- AICTE: Co-ordination of AICTE web portal and Submission at Regional Office, Mumbai.
- PCI: Submitted proposal for PCI Approval
- NBA: Preparation and submission of Accreditation proposal to AICTE, New Delhi.
- University: On line submission of Permanent Affiliation Proposal to BCUD, RTMNU, Nagpur.

 Activities related to Admission, enrollment, examination, University follow up and administration.
- Sanstha: Infrastructure and Academic Audit

Extra-Curricular Activities:

- Worked as Scrutiny Officer at Spot Valuation Center, RTM Nagpur University for Summer-2011 examinations in Pharmacy and M. Tech.
- Worked as a PCI Inspector from 2017
- Examiner Paper setter/Valuer/External Examiner/ for the subject Pharmaceutics, Pharmaceutical Microbiology and Immunology and Biotechnology and fermentation Process, RTM Nagpur University and Gondwana University, Gadchiroli.
- Examiner for the subject M. Pharm Quality Assurance, North Maharashtra University, Jalgaon