


Biodata

Name of institute: Maulana Azad Educational Trust's Y B Chavan College of Pharmacy, Aurangabad, Maharashtra.

Full Name		DEHGHAN MOHAMED HASSAN GULAMREZA		
Name of Post		PRINCIPAL & PROFESSOR		
Subject		PHARMACEUTICS		
Specialisation		PHARMACEUTICS		
Caste Category Appointed From		OPEN		
UG/ PG Teacher		B.Pharm, M.Pharm & PhD		
Address & Contact Details		Mobile No.: 9823668433 Email: mhdehghan@hotmail.com		
Gender	Male	Date & Place of Birth: 16/05/1968, Pune		
Registered Pharmacists	R/27793 Validity: 31/12/2039 (Maharashtra State Pharmacy Council)			
Scopus Author ID: 55223845700	ORCID ID: 0000-0002-8082-9454		Sci Profiles ID: 2150920	

:: Category: General (Muslim Minority) Caste : ---

:: Educational Qualification

Name of Exam	Institution/Board/University	Passing Month-Year	Stream/Subject	Obtained/Total Marks	% Or Grade Point	University Rank
Ph. D.	University of Pune	November 2004	Pharmacy	PhD. Degree Awarded	--	--
M. Pharm	Poona College of Pharmacy/University of Poona	January 1993	Pharmaceutics	419+01*/600	70	1 st
B. Pharm.	Poona College of Pharmacy/University of Poona	June 1991	Pharmacy	1470/2100	70	4 th
HSC	Ferguson College, Pune (Pune Divisional Board)	March 1987	English, Hindi, Physics, Chemistry, Biology, Mathematics	384/600	64	---
ICSE	Bishops School, Pune (Council for the Indian School Certificate Examination, New Delhi)	March 1985	English, Hindi, History Civics & Geography, Science, Mathematics, Commerce	401/600	66.8	--

:: Work Experience

Name of Employer	Type of Service	Designation	Nature of Post	From-To
Maulana Azad Educational Trust's Y B Chavan College of Pharmacy, Aurangabad (M.S)	Full Time	Principal & Professor	Open	December 2022 onwards
Maulana Azad Educational Trust's Y B Chavan College of Pharmacy, Aurangabad (M.S)	Full Time	Professor	Open	November 2013- December 2022
Maulana Azad Educational Trust's Y B Chavan College of Pharmacy, Aurangabad (M.S)	Full Time	Principal	Open	July 2005- November 2013
MCE Society's Allana College of Pharmacy, Pune	Full Time	Assistant Professor (Associate Professor*)	Open	May 2004 - July 2005
MCE Society's Allana College of Pharmacy, Pune	Full Time	Lecturer (Assistant Professor*)	Open	Sept 1999 –May 2004
Padm. DY Patil College of Pharmacy, Pimpri, Pune	Full Time	Lecturer Assistant Professor*)	Open	Sept 1995 –August 1999

SVP Mandal's College of Pharmacy, Malegaon, Baramati	Full Time (Temporary)	Lecturer	Open	Sept 1994 - May 1995
*As per Current AICTE Designation				

:: Research Papers/ Conference Proceedings

Sr. No	Type of Journal	Title with Page No.	Journal Details/Impact Factor	Published year	Sole/ Co-Author	Peer Review/ Scopus
1.	International	Nasal mucoadhesive in situ gelling liquid crystalline fluid precursor system of polyene antibiotic for potential treatment of localized sinuses aspergillosis post COVID infection, May 2023 Pages 1-19	Journal of Dispersion Science and Technology, Taylor & Francis Thomson Reuters Impact Factor 2.3	2023	Marzooka Kazi-Chishti, Javeed Shaikh, Nazimuddin Chishti, Mohamed Hassan Dehghan	Peer Review
2.	International	Review on the Formulation available for the Treatment of Cheilitis – A Patent Perspective, 2023, 10(1):758-766	GIS Science	2023	Ifra Shazmeen, Dehghan M H, Alim Shaikh, Shaikh Asim	Peer Review
3.	National	Phytochemical and Pharmacological Evaluation of Ethanolic Extract of Moringa Oleifera as Neuroprotective Agent in Vincristine induced Peripheral Neuropathy, May, 2022, 7(1) Special Issue p.p 1-17	Journal of Science and Technology	2022	Dhafer Shafer Mohammed Noman, Mohamed Hassan Dehghan	Peer Review
4.	International	Studies on Methanolic Extract of Momordica Cymbalaria Fenzl Roots for Neuroprotective Activity in Vincristine- induced Peripheral Neuropathy, 2022, 9(5) 808-836	GIS Science	2022	Dhafer Shafer Mohammed Noman, Mohamed Hassan Dehghan, Raju Koneri, Deepak Kumar Jha.	Peer Review
5.	International	A Comprehensive Review on Medicinal Plant: <i>Aegle Marmelos</i> (Linn) Correa9(4):193-203	European Journal of Pharmaceutical and Medical Research	2022	Saliya Parveen Gulam Rasool and Mohamed Hassan Dehghan	Peer Review
6.	National	Liquid Crystals: New Frontiers in Cosmeceuticals. January-March 2022, page 46-52	APTI Women's Forum New Letter	2022	Marzuka Kazi, Dehghan M H	Peer Review
7.	International	Fabrication and characterization of β -cyclodextrin-based nano sponges for delivery of abiraterone acetate DOI: 10.22270/jmpas.	Journal of medical pharmaceutical and allied sciences, JMPAS ISSN NO. 2320-7418	2021	Barrawaz Aateka Y Shaikh Sana S, Abubakar SB, Dehghan MH,	Peer Review Scopus

		2021.V10I6.2152 Volume 10 - Issue 6, 2152 November - December 2021, Page – 4050-4056			Mohammad Abdul J	
8.	International	in-vitro antifungal study of various solvent extracts of costus speciosus (j. Koenig) sm. and costus pictus d. don against candida species DOI: 10.22270/jmpas. 2021.V10I6.1823	Journal of medical pharmaceutical and allied sciences, JMPAS ISSN NO. 2320–7418	2021	Shaikh Sana S, Abubakar SB, Barrawaz Aateka Y, Dehghan MH, Mohammad Abdul J	Peer Review Scopus
9.	International	A Review on Current Scenario in Drug-Loaded Nanocapsules in Cancer Treatment, Vol. 25, Issue 6, 2021, Pages. 6823 – 6833	Annals of R.S.C.B., (ISSN:1583-6258)	2021	Randhir Patil, Manish Wani, Dnyanesh Limaye, Poonam Patil, Ashwini Zade, Akshay Baheti, Mohamed Dehghan, Satish Polshettiwar, Amol Tagalpallewar,	Peer Review
10.	International	Development of inhalable cubosome nanoparticles of Nystatin for effective management of invasive Pulmonary Aspergillosis, 50 (3): 224-237,	Istanbul J Pharm	2020	Marzuka Kazi, Mohamed Hassan Dehghan	Peer Review
11.	International	Nano-embedded microparticles based dry powder inhaler for lung cancer treatment. 24(3): 425-435.	J Res Pharm. https://doi.org/10.35333/jrp.2020.165	2020	Chishti N, Dehghan MH.	Peer Review Scopus
12.	International	Validation of a Bioanalytical Reverse-Phase High-Performance Liquid Chromatographic Method for The Quantitation of Nystatin in an Animal Model After intranasal in Situ Gel Administration, Vol 13, Issue 10, 2020, 180-184	Asian J Pharm Clin Res	2020	Kazi Marzuka, Dehghan Mohamed Hassan,	Peer Review Scopus
13.	International	Development of natamycin nanocarriers for effectual treatment in ocular fungal keratitis. 2020; 24(2): 251-263.	J Res Pharm	2020	Kazi M, Dhakne R, Dehghan MH.	Peer Review Scopus
14.	International	Mapping the Impact of a Polar Aprotic Solvent on the Microstructure and Dynamic Phase Transition in Glycerol Monooleate/Oleic Acid Systems, 2020;17(3):307-318	Turk J Pharm Sci DOI: 10.4274/tjps.galenos.2019.26096	2020	Marzuka Shoeb Kazi, Mohammed Hassan Dehghan.	Peer Review Scopus
15.	International	Formulation and in vitro / in vivo Evaluation of Novel Biodegradable Microspheres for Treatment of Hormone Responsive Cancers 2020;10(2):184-191.	International Journal of Pharmaceutical investigation	2020	Suhas Marutirao Kakade, Dehghan Mohamed Hassan,	Peer Review

16.	International	Preparation, Optimization, and in Vivo Evaluation of Nanoparticle-Based Formulation for Pulmonary Delivery of Anticancer Drug, 2019: 55, 294; 1-29.	Medicina (J.I.F:2.948 Thomson Reuters) doi:10.3390/medicina55060294	2019	Nazimuddin Chishti, Satveer Jagwani , Dinesh Dhamecha , Sunil Jalalpure and Mohamed Hassan Dehghan,	Peer Review Scopus
17.	International	Enhancement of Dissolution of Fenofibrate using complexation with Hydroxy propyl β – Cyclodextrin, 2019 Mar; 16(1):48-53.	Turk J Pharm Sci DOI: 10.4274/tjps.60490.	2018	Sachin K Jagdale, Mohammad H Dehghan, Nilesh S Paul,	Peer Review
18.	International	Development and validation of analytical method by RP -HPLC estimation of Goserelin acetate in biodegradable microspheres, 9(3),672-677	Int. J. Res. Pharm. Sci., ISSN: 0975-7538 https://doi.org/10.26452/ijrps.v9i3.1544	2018	Suhas Marutirao Kakade and Dehghan Mohamed Hassan	Peer Review
19.	International	Effects of Formulation Parameters on the Characteristics of Biodegradable Microspheres of Goserelin Acetate. Apr-Jun 2018 (Suppl) 12 (2) S691	Asian Journal of Pharmaceutics	2018	Suhas Marutirao Kakade, Dehghan Mohamed Hassan,	Peer Review
20.	International	Quality by design approach for development of suspension nasal spray products: a case study on budesonide nasal suspension, Volume 42, 2016 - Issue 10, Published online: 27 Mar 2016	Drug Development and industrial Pharmacy. (J.I.F:2.429 Thomson Reuters) http://dx.doi.org/10.3109/03639045.2016.1160108	2016	Swapnil Sharadkumar Chudiwal, Mohamed Hassan G. Dehghan,	Peer Review Scopus
21.	International	Quality by design (QbD) approach for design and development of drug-device combination products: A case study on flunisolide nasal spray, Published online: 25 Oct 2016	Pharmaceutical Development and Technology (J.I.F: 1.566 Thomson Reuters) http://dx.doi.org/10.1080/10837450.2016.1236130	2016	Swapnil Sharadkumar Chudiwal, Mohamed Hassan G. Dehghan,	Peer Review Scopus
22.	International	Analytical Method Development and Validation For Quantification of Flunisolide in Nasal Spray Formulation by RP-HPLC, March 2016 ;Vol 8 (3) :141-146	International Journal of Pharmacy and Pharmaceutical Sciences	2016	Chudiwal S. S., M. H. G. Dehghan,	Peer Review Scopus
23.	National	Development and Validation of Spectrophotometric Method For Budesonide Estimation in Nasal Spray Formulations. Volume No. 53 (Issue No.07): Page No. 42-45 · July 2016	Indian Drugs	2016	Chudiwal S. S., M. H. G. Dehghan	Peer Review Scopus
24.	International	Development and validation of RP-HPLC Method for determination of Atorvastatin calcium and Nicotinic acid in combined tablet dosage form, Volume 20, Supplement 1,	Journal of Saudi Chemical Society (J.I.F:2.932 Thomson Reuters)	2016	Jaiprakash N. Sangshetti, Mohammed Aqeel, Zahid Zaheer, Rana Z. Ahmed,	Peer Review Scopus

		September 2016, Pages S328-S333			M.H.G. Dehghan, indrajeet Gonjari	
25.	International	Stability-indicating HPTLC Method development and validation for Analysis of Lamivudine and Tenofovir from its Tablet Dosage Form January 2015, page 463-474	Journal of Medicinal Chemistry and Drug Discovery ISSN: 2347-9027	2015	Mirza Shahed Baig, M H Dehghan	Peer Review
26.	International	Development and validation of in-vitro Dissolution studies of gemifloxacin mesylate and ambroxol hydrochloride from its combined sustain release tablet dosage form with respect to accelerated aging conditions by HPLC assay methods. 2015: Vol 4(Issue 08); pages 1965-1981	World Journal of Pharmacy and Pharmaceutical Sciences,	2015	Mirza Shahed Baig and M. H. G. Dehghan,	Peer Review
27.	International	Effect of accelerated aging conditions on in-vitro dissolution studies of moxifloxacin hydrochloride and cefixime trihydrate from its combined tablet dosage form by HPLC assay methods. 2015: Vol 4 (Issue 08) ; pages 1949-1964	World Journal of Pharmacy and Pharmaceutical Sciences	2015	Mirza Shahed Baig and M. H. G. Dehghan	Peer Review
28.	International	Studies on Microbially Triggered Enteric Coated Tablets for Colon Targeted Delivery of Mesalamine September 2014, 5(9):3704-3712	International Journal of Pharmaceutical Sciences and Research DOI:10.13040/IJPSR.0975-8232.5(9).3704-12	2014	Poonam Shinkar and M.H.G. Dehghan	Peer Review
29.	International	Lyophilized chitosan/xanthan polyelectrolyte complex based mucoadhesive inserts for nasal delivery of promethazine hydrochloride, 2014; 13 (3): 769-784	Iranian Journal of Pharmaceutical Research, J Impact Factor: 1.352 Thomson Reuters)	2014	Mohamed Hassan G Dehghan; Marzuka Kazi,	Peer Review Scopus
30.	International	Formulation And Evaluation of once Daily Osmotic Tablet of Ketoprofen, Vol 6 Suppl 2	International Journal of Pharmacy and Pharmaceutical Sciences, (ISSN- 0975-1491)	2014	Dehghan MHG, Kazi MS, Ansari MA,	Peer Review Scopus
31.	International	Comparative Assessment of Chlorpheniramine Maleate Permeation through Cellulose Acetate Membrane and Sheep Nasal Mucosa , April 2014, 51(4):42-49	Indian Drugs	2014	Md. Ismail Mouzam, Dehghan M.H. G	Peer Review Scopus

32.	International	Characterization and <i>in Vitro</i> Evaluation of Freeze-Dried Nasal insert Composed of Chlorpheniramine Maleate with Ionic and Nonionic polymers for intranasal drug delivery, Volume 63(Issue 6):pages 293-301 · April 2014	Polymer for intranasal Delivery, International Journal of Polymeric Materials (J Impact Factor: 1.667 Thomson Reuters) http://dx.doi.org/10.1080/00914037.2013.830257	2014	Md. Ismail Mouzam, M H G Dehghan	Peer Review Taylor and Francis
33.	National	Enhanced Iontophoretic Delivery of Sumatriptan Succinate from Thermosensitive Gel Using Chemical Enhancers, Jan- Mar, 2013 Vol 47 (1): 27-33	Indian Journal of Pharmaceutical Education and Research (ISSN: 0019- 5464, Impact Factor: 0.150)	2013	Swapnil T. Deshpande, Swaroop R Lahoti, Dinesh L Dhamecha, Vivek B Rajendra, Mohd Hassan G Dehghan, Prahant K Puranik,	Peer Review Scopus
34.	International	Assessment of Isomalt for Colon-Specific Delivery and Its Comparison with Lactulose, Vol. 14, No. 1, March 2013 DOI: 10.1208/s12249-012-9886-0	AAPS Pharm Sci Tech (J Impact Factor: 1.954 Thomson Reuters)	2013	Mohamed Hassan G. Dehghan, V. Rama Mohan Gupta, Shaikh Mohammed Asif, Yusrida Darwis, Mohammad Rizwan, and Veenu Piyush Mundada	Peer Review Scopus
35.	International	Application of Neem Gum for Aqueous Film Coating of Ciprofloxacin Tablets Vol. 6(3):11-19	International Journal of Applied Research in Natural Products	2013	Kulkarni AP, Yunus RS, Dehghan MHD	Peer Review Scopus
36.	International	Histone Deacetylases as Targets for Multiple Diseases, 13(7) 2013	Mini Reviews in Medicinal Chemistry (J.I.F:3.862 Thomson Reuters)	2013	Jaiprakash N Sangshetti, Nikhil S Sakle, M.H.G. Dehghan and Devanand B Shinde	Peer Review Scopus
37.	National	Gel Based Iontophoretic Delivery System for Enhanced Transdermal Permeation of Alendronate Sodium Jul-Sep, 2012/ Vol 46/ Issue 3	Ind J Pharm Edu Res, (ISSN: 0019-5464, (J.I.F:0.150 Thomson Reuters)	2012	V B Rajendra, M.H.G Dehghan, M Saifee, D L Dhamecha, S R Lahoti.	Peer Review Scopus
38.	National	Study of Dissolution Behaviour of Glipizide PVP K 30, Solid Dispersion Prepared by Solvent Evaporation Method, 2(1): January-February 2012: 21-28	International Journal of Universal Pharmacy and Life Sciences (ISSN 2249-6793)	2012	Hanwate R M, Dehghan M H G, Saifee M, Kondapure A A,	Peer Review
39.	National	Studies on Antimicrobial Activity of The Essential Oil Extracted from Melaleuca Leucadendron (Linn) Leaves",	Inventi Rapid: Ethnopharmacology, (ISSN 0976-3805)	2012	Dehghan M H G, Abubakar Salam Bawazir,	Peer Review

		Vol. 2012, Article Id- "inventi: Pep /578/11 ", 2012				
40.	International	Freeze-dried Xanthan/ Guar gum nasal inserts for delivery of metoclopramide hydrochloride. ,2012; 11 (2): 513-521	Iranian Journal of Pharmaceutical Research (J Impact Factor: 1.352 Thomson Reuters)	2012	Mohamed Hassan Dehghan, Mohan Girase	Peer Review Scopus
41.	International	Enhanced bioavailability and dissolution of Atorvastatin calcium from floating microcapsules using minimum additives. 2012; 80: 215–228	Sci. Pharm; (J Impact Factor 0.524) doi:10.3797/scipharm.1104-26	2012	Khan FN, Dehghan MH.	Peer Review Scopus
42.	International	UV Spectrophotometric methods for estimation of Ramipril in Pharmaceutical dosage form by absorption maxima method and area under curve, , 04 (01), 2012, 286.	International Journal of Drug Development and Research	2012	Syed Iftenaar, Lahoti Swaroop, Zahid Zaheer, Mirza Shahid, Sayad Imran, M.H.Dehghan	Peer Review Scopus
43.	International	Development and Validation of a Dissolution Method for Pioglitazone Tablets Nov 2012 page 36-42 dx.doi.org/10.14227/DT190412P36	Dissolution Technologies (J.I.F:0.978 Thomson Reuters)	2012	A. P. Kulkarni, Mohd Shahnawaz, Zahid Zaheer, and M. H. G. Dehghan	Peer Review Scopus
44.	International	Evaluation of polaxomer based in situ gelling system of articaine as a drug delivery system for anesthetizing periodontal pockets - An in vitro study, October 2012, 3(4)	Indian Journal of Dentistry	2012	Alpana Kulkarni, Sarfraz Khan, Mohamed Hassan Dehghan	Peer Review
45.	International	Nootropic activity of n-butanolic fraction of methanolic extract of leaves of Ziziphus mauritiana Lam. in mice 2012, 3 (2):193-198	Der Pharmacia Sinica,	2012	Khan Dureshahwar, Mohammed Mubashir, Hemant D. Une, Galib I. Hundekariand M. H. Dehghan	Peer Review
46.	National	Estimation of Amlodipine Besylate, Valsartan and Hydrochlorothiazide in Bulk Mixture and Tablet by UV Spectrophotometry Jan-Feb 201274 (1): 18-23	Indian Journal of Pharmaceutical Sciences (J.I.F:0.721 Thomson Reuters)	2012	Varsha R. Galande, K. G. Baheti, S. indraksha and M. H. Dehghan	Peer Review Scopus
47.	International	Development of Oral Disintegrating Tablet of Rizatriptan Benzoate with inhibited Bitter Taste 7 (2): 47-57, 2012	American-Eurasian Journal of Scientific Research ISSN 1818-6785	2012	Alpana P. Kulkarni, Amol B. Khedkar, Swaroop R. Lahoti and M.H. Dehghan	Peer Review
48.	National	Development and Characterization of Salmeterol Xinafoate Niosomes for Nasal Delivery. 2011; 45(2):121-127	Indian Journal of Pharmaceutical Education and Research (J Impact Factor: 0.270 Thomson Reuters)	2011	Md. Ismail Mouzam, Dehghan M.H.G, Shaikh Samina M,	Peer Review Scopus

49.	International	Enhanced Bioavailability of Atorvastatin Calcium from Stabilized Gastric Resident Formulation 2011; 12, (4) : 1077-1086.	AAPS Pharm SciTech, (J Impact Factor: 1.954 Thomson Reuters) http://dx.doi.org/10.1208/s12249-011-9673-3 PMid:21879394	2011	Khan FN, Dehghan MH.	Peer Review
50.	International	Development and Validation of Dissolution Test for Oral Solid Dosage Forms: 1, 07/06/2011	Pharmacy Reviews http://www.pharmainfo.net	2011	Mohd. Shahnawaz; Alpana P. Kulkarni; Mohammed Hassan Dehghan,	Peer Review
51.	International	Dental Implants of Cefuroxime axetil for the treatment of Periodontitis: A Technical Report, 2011: 3 (5) 68-78	Der Pharmacia Letter, (ISSN 0974-248X, USA CODEN: DPLEB4)	2011	M H G Dehghan and P B Wasankar.	Peer Review Scopus
52.	International	Development and validation of a stability-indicating HPTLC assay method for idebenone. Volume 23, Number 2/June 2011 281-294	Acta Chromatographica (ISSN:1233- 2356, Impact Factor: 1.109 Thomson Reuters)	2011	A. A. Rathi, D. L. Dhamecha, M. H. G. Dehghan, M. Saifee, P. S. Wakte, S. D. Shelke, S. H. Dongre	Peer Review Scopus
53.	International	Protective effect of ethyl acetate soluble fraction of ethanolic extract of Terminalia Chebula Retz fruits on diabetic neuropathy in mice. 2011, 1 (2):139-149	European Journal of Experimental Biology (ISSN: 2248 –9215)	2011	Trupti C. Deshpande, Hemant D. Une, Swaroop R. Lahoti and M.H.G. Dehghan.	Peer Review
54.	International	A study on hydrotrope corn starch gelled as a carrier for topical drug Delivery, 2011, 3(3): 110-119	De Pharmacia Letter, (ISSN 0975-5071 USA CODEN: DPLEB4)	2011	Sayyed Nazim, M H G Dehghan, Siraj Shaikh, Pravin Gomase, Mohammed Zameeruddin and Majaz Quazi,	Peer Review Scopus
55.	International	Studies on Hydrotrope Potato Starch Gel as Topical Carrier for Rofecoxib, 2011, 2 (2): 227-235	Der Pharmacia Sinica (ISSN 0976-8688 CODEN (USA): PSHIBD)	2011	Sayyed Nazim, M.H.G Dehghan, Siraj Shaikh and Afsar Shaikh,	Peer Review
56.	International	Spectrophotometric Determination of Eplerenone in Pharmaceutical Bulk and Tablet Dosage Form 2011, 3(1): 566-571	Der Pharma Chemica, (ISSN 0975-413X CODEN (USA): PCHHAX)	2011	A. L. Ganure, M.H.G. Dehghan, D. S. Patel and J. N. Sangshetti.	Peer Review Scopus
57.	International	Preparation of a novel floating ring capsule-type dosage form for stomach specific delivery, Volume 19, Issue 2, April 2011, Pages 85-93.	Saudi Pharmaceutical Journal (ISSN: 13190164, Impact Factor 0.130 Thomson Reuters)	2011	Md. Ismail Mouzam, M.H.G. Dehghan, Shaikh Asif, Trupti Sahuji and Pooja Chudiwal,	Peer Review Scopus
58.	National	Effect of Permeation Enhancers on Permeation	Indian Journal of Pharmaceutical Education and Research (ISSN:	2011	Rathi A.A, Dhamecha D.L, Patel	Peer Review

		Kinetics of Idebenone through the Bovine Buccal Mucosa, Oct-Dec, 2011/ Vol 45/ Issue 4, 370-374	0019-5464, Impact Factor: 0.150 Thomson Reuters)		K.A, Saifee M and Dehghan M.H.G,	Scopus
59.	International	Spectroscopic estimation of Articaïne hydrochloride, 2011,4(6),1596-1597	Journal of Pharmacy Research (ISSN: 0974-6943)	2011	Alpana Pradeep Kulkarni, Sarfaraz Khan Aslam Khan, Zahid Ahmed Zaheer, M. H. Dehghan,	Peer Review
60.	International	Spectrophotometric Methods for the Determination of Sertaconazole Nitrate in Bulk and Pharmaceutical Dosage Forms, inventi Impact: Pharm Ana & Qual Assur Vol. 2011, Issue 3, 141-	Inventi Impact: Pharm Ana & Qual Assur 143 [E- ISSN 0976-755X, P-ISSN 2229-4198]	2011	M H G Dehghan, Mirza Shahed, Asis Amitav Satapathy, Wasim Ahmad	Peer Review
61.	International	Development and Validation of RP-HPLC and HPTLC Method for the Estimation of Valsartan, Hydrochlorothiazide and Amlodipine Besylate in Combined Tablet Dosage Forms. April 2011, 48(4), 49-56	Indian Drugs, (ISSN: 0019-462X)	2011	Galande V. R., Baheti K G. and Dehghan M H	Peer Review Scopus
62.	International	Development of Oral Disintegrating Tablet of Rizatriptan Benzoate with inhibited Bitter Taste. Vol. 2011, Issue 3	Inventi Rapid: Pharm Tech [ISSN 0976-3783]	2011	Alpana P Kulkarni, Amol B Khedkar, Swaroop R Lahoti, M H Dehghan.	Peer Review
63.	International	Development and Validation of Dissolution Test for Oral Solid Dosage Forms: 1, 07/06/2011	Pharmacy Reviews http://www.pharmainfo.net	2011	Mohd. Shahnawaz; Alpana P. Kulkarni; Mohammed Hassan Dehghan,	Peer Review
64.	International	Physical Approaches to Penetration Enhancement, June 2010; 3(2): 57-70	International Journal of Health Research, http://www.ijhr.org	2010	Dinesh L Dhamecha, Vivek B Rajendra, Amit A Rathi, Shyam V Ghadlinge, Maria Saifee Mohd Hassan G Dehghan	Peer Review Scopus
65.	International	Synergistic Approach of Iontophoresis with Other Transdermal Penetration Enhancement Techniques: A Review, 2010, 3(12),3051-3056.	Journal of Pharmacy Research (ISSN: 0974-6943)	2010	Lahoti Swaroop, Dalal Shardul S., Rajendra Vivek B., Dehghan M H G.	Peer Review

66.	International	A Novel Approach for Solubility Enhancement- Particle Engineering, Volume 1, Number 1- January- June 2010, 9-15.	Indian Journal of Pharmaceutics (ISSN: 2229-7405)	2010	M H G Dehghan, Kiran A Prabu, Prathiksha B. Wasankar,	Peer Review
67.	International	Bioadhesive Drug Delivery Systems - Background, Applications and Trends, 3(1): Jan.-Mar. 2010, 25—31	Research J. Pharm. and Tech. (ISSN: 0974-360X online, ISSN: 0974-3618 print)	2010	MHG Dehghan, Baby H Dandge, Varsha M Gaikwad and Sachin Jagdale,	Peer Review
68.	International	Spectrophotometric Estimation of Rizatriptan Benzoate 3(1): Jan. – Mar. 2010	Asian J. Research Chem. ISSN 0974-4169	2010	Vivek Rajendra, Amol Khedkar, Alpana Kulkarni, Mohd. Hassan G Dehghan, Maria Saifee and Swaroop Lahoti	Peer Review
69.	International	Comparative Dissolution Study of Glipizide by Solid Dispersion Technique, Vol. 2 (9), 2010,293-297	Journal of Pharmaceutical Science and Technology	2010	Dehghan M H G , Saifee M, Hanwate R M	Peer Review
70.	International	UV-VIS Spectrophotometric Method for Estimation of Gabapentin and Methylcobalamin in Bulk and Tablet, January 2010, Vol.2(1): Page 695-699	International Journal of Chem Tech Research	2010	Varsha R.Galande, Kamalkishor Baheti, Mohamed Hassan G Dehghan	Peer Review Scopus
71.	International	Meloxicam-PVP-SLS ternary dispersion systems: in-vitro and in-vivo evaluation, January 2010, Vol.2(1): [Page 182-190]	International Journal of Pharmacy and Pharmaceutical Sciences	2010	Aejaz A, Mohammed Jafar, Mohamed Hassan G Dehghan, Adil Shareef S	Peer Review Scopus
72.	International	Characterization and Dissolution Properties of Telmisartan in Binary and Ternary Solid Dispersions with Polyethylene Glycol and Alkalizers	Inventi Pharm Tech. Impact	2010	Swaroop R, Lahoti, Hanchate P. K., Prashant Puranik, Mohamed Hassan G Dehghan, Sangshetti J.N.	Peer Review
73.	International	Application of Neem Gum for Aqueous Film Coating of Ciprofloxacin Tablets International Journal of Applied Research in Natural Products Vol. 6 (3), pp. 11-19.	International Journal of Applied Research in Natural Products	2010	Kulkarni AP, Yunus RS, Dehghan MH	Peer Review
74.	International	Validated Simultaneous Estimation of Paracetamol and Etoricoxib in Bulk and Tablet	International Journal of Research in Pharmaceutical and Biomedical Sciences	2010	Kamalkishor Baheti, Shamim Shaikh, Nishil Shah,	Peer Review

		by HPTLC Method, January 2010, 2:672			Mohamed Hassan G Dehghan	
75.	International	Design and characterization of buccal patches containing metformin hydrochloride, July 2010, 3(3):185-190	Journal of Chemical and Pharmaceutical Sciences	2010	Mohamed Hassan G Dehghan, N. Reddy S, Amit A Rathi, D.L. Dhamecha	Peer Review Scopus
76.	International	Solid Dispersion-An Approach to Enhance the Dissolution Rate of Aceclofenac by Using 3 ² Factorial Design, December 2010, 1(12):203-208 DOI: 10.13040/IJPSR.0975-8232.1(12).203-08	International Journal of Pharmaceutical Sciences and Research	2010	Abdul Aleem Mohammed, Mohamed Hassan G Dehghan, Vemula Rajesh Babu	Peer Review
77.	International	Development and Evaluation of Niosomal Delivery System for Aceclofenac December 2010 2(4):1028-1045	International Journal of Pharmacy and Technology	2010	Mohamed Hassan G Dehghan, Mohammed Asif Hussain	Peer Review
78.	International	Formulation and evaluation of nasal mucoadhesive microparticles of diltiazem hydrochloride January 2009, Vol.1,(4):1036-1042,	International Journal of Chem Tech Research	2009	Baby H. Dandge, Mohamed Hassan G Dehghan	Peer Review
79.	International	Gastroretentive Drug Delivery Systems: A Patent Perspective March 2009; 2(1): 23-44, http://www.ijhr.org	International Journal of Health Research	2009	MHG Dehghan, Furqan Khan,	Peer Review
80.	International	Preparation and characterization of mucoadhesive microparticles of sumatriptan succinate for intranasal delivery, 2009, 2(9),1536-1539	Journal of Pharmacy Research	2009	Baby H. Dandge, M H G Dehghan and Varsha M. Gaikwad,	Peer Review
81.	International	Nasal Absorption of Drugs – Barriers and Solutions, October.-December. 2009; 02 (04): 634- 641.	Research Journal of Pharmacy and Technology	2009	MH Dehghan, Varsha M Gaikwad and Baby Dandge,	Peer Review
82.	International	Simultaneous Spectrophotometric Estimation of Abacavir sulfate and Lamivudine in Tablet Dosage Form. 2009, Volume 02, Issue 04, October-December pp 461-463	Asian Journal of Research in Chemistry (ISSN: 0974-4169 for print and 0974-4150 online)	2009	Mirza Shahed, Palaskar Pallavi S, MHG Dehghan and SN Mokale	Peer Review
83.	International	Development and Validation of UV Spectrophotometric method of Cefuroxime Axetil in Bulk and Pharmaceutical Formulations, April-June 2009: 2(2): 222-224	Asian J Research Chem (ISSN: 0974-4169 print, 0974-4150 online)	2009	Amit Rathi, Dinesh Dhamecha, Saifee Maria and Mohd Hassan G Dehghan,	Peer Review

84.	International	Development of UV Spectrophotometric method of Idebenone in Bulk and Pharmaceutical Formulations, April-June 2009: 2(2): 168-170	Asian J Research Chem (ISSN: 0974-4169 print, 0974-4150 online)	2009	Amit Rathi, Dinesh Dhamecha, Saifee Maria and Mohd Hassan G Dehghan,	Peer Review
85.	International	Development and in Vitro Evaluation of Oral Floating Matrix Tablet Formulation Ranitidine Hydrochloride, 2009: 1(1): 41-44	Research J Pharma. Dosage Forms and Tech (ISSN 0975-234X)	2009	Dinesh L Dhamecha, Amit A Rathi, Maria Saifee, Swaroop R Lahoti, Mohd Hassan G Dehghan	Peer Review
86.	International	HPTLC Method for the Simultaneous Estimation of Emtricitabine and Tenofovir in Tablet Dosage Form, 2009, 71 (1): 95-97.	Indian Journal of Pharmaceutical Sciences, (ISSN: 0250-474X) http://dx.doi.org/10.4103/0250-474X.51951 PMID:20177471 PMCID:2810064 (J.I.F:0.721 Thomson Reuters)	2009	Maithilee Joshi, A.P Nikalje, M Shahed, M Dehghan	Peer Review Scopus
87.	International	Simultaneous Spectrophotometric Estimation of Abacavir sulfate and Lamivudine in Tablet Dosage Form.2009, Volume 02, Issue 04, October-December pp 461-463	Asian Journal of Research in Chemistry, (ISSN: 0974-4169 for print and 0974-4150 online)	2009	Mirza Shahed, Palaskar Pallavi S, MHG Dehghan and SN Mokale	Peer Review
88.	International	Design and Evaluation of Terbutaline Sulphate Buccal Patch, Vol 2 (1) January-March 2009, page 86-90.	Research Journal of Pharmacy and Technology (ISSN: 0974-360X online, ISSN: 0974-3618 print)	2009	Wani MS, Dehghan MH, Mahendrakumar C, Polshettiwar SA and Yadav VB,	Peer Review
89.	International	Iontophoresis: Movement of Medication with Electric Current, Research, 2009: 1(1): 05-12	J Pharma Dosage Forms and Tech (ISSN 0975-234X)	2009	Vivek B Rajendra, Dinesh L Dhamecha, Amit A Rathi, Maria Saifee, Swaroop R Lahoti, Mohd Hassan G Dehghan,	Peer Review
90.	International	Drug Vehicle Based Approaches of Penetration Enhancement, , Vol 1, Issue 1, July – Sep. 2009, 24-46	International Journal of Pharmacy and Pharmaceutical Science (ISSN: 0975 – 1491)	2009	Dinesh L Dhamecha, Amit A Rathi, Maria Saifee, Swaroop R Lahoti, Mohd Hassan G Dehghan,	Peer Review Scopus
91.	International	Pharmacological Potential and Phytopharmaceutics of Coleus Forskohlii (Makandi): A Review, 2009, 3(ii) 50- 54.	Journal of GMP and industrial Pharmacy (ISSN: 0974-031)	2009	Vijay D Wagh, Mohammad H Dehghan, Kalpana V Wagh, Shubhangi A Salve, Yogyata Tandale,	Peer Review

92.	International	Simultaneous determination of gatifloxacin and ambroxol hydrochloride from tablet dosage form using reverse phase high performance liquid chromatography., 2008; Vol 26 No 3 page 358-361	Chinese Journal of Chromatography. (ISSN: 1872-2059, Impact Factor: 1.093 Thomson Reuters) http://dx.doi.org/10.1016/S1872-2059(08)60021-8	2008	Shahed Mirza, Nanda Rabindra, Dehghan Muhammed Hassan, Nasreen Huda, Feroz Shaikh,	Peer Review Scopus
93.	International	Advances in Iontophoresis for Drug Delivery September 2008; 1(3): 115-127 http://www.ijhr.org	International Journal of Health Research	2008	MHG Dehghan, Md Ismail Mouzam,	Peer Review
94.	International	Controlled Release System - A Review, January 2008	Pharmacy Reviews http://www.pharmainfo.net	2008	Prof.Manish S. Wani, Dr. M.H.Dehghan, Prof.Satish A. Polshettiwar, Prof. Amol A. Gadkari, Prof.V.V.Chopade, Mr. S. B. Chepurwar, Mrs. Richa N.Joshi, Ms. Vaishali M. Mute.	Peer Review
95.	International	Derivative & U.V Spectrophotometric methods determination of Zopiclone in Bulk and Pharmaceutical Formulations, April 2008; 7 (3): 68-69	Journal of Pharmaceutical Research	2008	A.G Nikalje, V.P Choudhari, M.H. Dehghan,	Peer Review
96.	International	Improved Dissolution of Felodipine from Ethylcellulose Microcapsules, 2008; 45(2): 115-118.	Indian Drugs (ISSN: 0019-462X)	2008	Mohamed Hassan G Dehghan, Ismail Mouzamaz,	Peer Review Scopus
97.	International	Herbal Medicine and its Standardization , December 2007	Pharmacy Reviews http://www.pharmainfo.net	2007	M.S. Wani, Dr. S.R. Parakh, Dr. M. H. Dehghan, S.A. Polshettiwar, V.V. Chopade, V.V.Pande,	Peer Review
98.	International	Current Status in Buccal Drug Delivery System, Saturday, 28 April 2007	Pharmacy Reviews http://www.pharmainfo.net	2007	M.S. Wani, Dr. S.R. Parakh, Dr. M.H. Dehghan, S.A. Polshettiwar, V.V. Chopade, V.V. Pande,	Peer Review
99.	International	Enhanced drug release of ciprofloxacin dental implants: an impact by surfactant, Proceedings of the British Pharmaceutical Congress 2007, Manchester U.K, published in the 2007; Supplement 1	Journal of Pharmacy and Pharmacology (Online ISSN: 2042-7158, Impact Factor: 1.742 Thomson Reuters)	2007	Mouzam I and M.H.G. Dehghan,	Peer Review

100.	International	Design and Evaluation of Buccal Patches of Salbutamol Sulphate. 2007 2(2): 89-94	The Bioscan. (ISSN: 0973-7049)	2007	Dehghan M.H, SR Parakh, M.S.Wani, SA Polshettiwar, V.V. Pande	Peer Review
101.	International	A study of Nimesulide induced hepatotoxicity in young rats 2007 Vol 8 (2), 7-8.	Adv. Pharmacol. Toxicol. (ISSN: 0973-2381)	2007	Ziyaurrahman AR, MH Dehghan, Saife MH and Joice AS	Peer Review
102.	International	Microemulsion Electrokinetic Chromatography and its Applications, Wednesday, 08 August 2007	Pharmacy Reviews http://www.pharmainfo.net	2007	Zahid Zaheer, M.H.G.Dehghan, M.N. Farooqui, and Rana Z. Ahmed	Peer Review
103.	International	"Herbs for Diabetes Mellitus". 2006; Issue No.86 Vol. 22(02): 37-42. (ISSN: 0970-3381)	Deerghayu International	2006	Ziyaurrahman AR, Maria Saife, Jagirdar Sikandar, MH Dehghan	Peer Review
104.	International	Improving Dissolution of Meloxicam Using Solid Dispersions. 2006: 5 (4): 231-238	Iranian Journal of Pharmaceutical Research (ISSN: 1735-0328, Electronic ISSN: 1726-6890, Impact Factor: 0.235)	2006	Dehghan MHG, Md. Jafer,	Peer Review Scopus
105.	International	Studies on Microspheres of Metformin Prepared Using Chitosan, July- September, 2006, 78-81.	Int. J. Pharma Excip.	2006	Mohamed Hassan G. Dehghan, Riyaz Khan, Zahid Zaheer, Rana Zainuddin,	Peer Review
106.	International	Studies on Polymeric Systems for Transdermal Drug Delivery, 1993; 30 (12): 616-21.	Indian Drugs, (ISSN: 0019-462X)	1993	Mohamed Hassan G.R. Dehghan, Shantilal R. Parekh, S.G. Deshpande	Peer Review Scopus

Google Scholar	Citations: 1447	h index: 20	i10 index: 37
Scopus	Citations: 471	h index: 13	Documents: 48
Research Gate	Citations: 1016	h index: 16	Research interest Score: 792.6 (Higher than 91% of Research Gate Members)

:: Paper Presented/Accepted in Conference/Workshop/Symposium

Sr. No	Title of Paper	Type of Conf./Workshop/Symposium	Details of Conf./Workshop/Symposium	Sole/ Co-author
1.	Formulation and Evaluation of Polymeric Systems for Transdermal Drug Delivery	Conference	Oral Presentation, at 44th I.P.C, January, 1993, Bangalore, India.	Co-author Dehghan MH, et al,
2.	Formulation and in-vitro Studies of Miconazole Polymeric Systems.	Conference	Poster presentation at International Convention of APTI, 2004, 2ND - 3RD October 2004, Vishakhapatnam, India.	Dehghan MHG, Shivkumar S, Sayed Sanaullah

3.	Evaluation of traditional Unani formulation for wound healing activity.	Conference	Poster Presentation at 56th I.P.C, Kolkata, December 3-5, 2004, India.	Dehghan MHG, Abdullah Khan, Sadath Ali, Md.
4.	Pilot clinical studies of <i>Nardostachys jatamansi</i> D.C. (Valerianacea) as single plant drug.	Conference	Poster presentation at International Conference on Medicinal plants PHYTO-AYURVEDA 2004, 24-26th December, 2004, Kolhapur (MS) India	Dehghan MHG, Mardikar BR
5.	Drug abuse in sports: Conception and Reality	Conference	Poster presentation at International Convention of APTI, 2004, 2ND - 3RD October 2004, Vishakhapatnam, India	Dehghan MHG, Ziya-ur-Rehman,
6.	Evaluation of Traditional Herbal Formulation for hepatoprotective activity	Conference	Poster presentation at International Convention of APTI, 2004, 2ND - 3RD October 2004, Vishakhapatnam, India	Roshan S, Dehghan MH, Abdullah Khan, Sadath Ali, Saleem MA,
7.	Antioxidant activity of <i>Glycerhza glabra</i> in Carbon tetrachloride induced hepatotoxicity in rats	Conference	Poster Presentation at International Conference on Antioxidants and free radicals in health-nutrition & radio-protectors and IV annual conference of Society for Free Radicals Research in India (SFRR) January, 10th- 12th,	Shaheena K, Ziya ur Rehman AR, Dehghan MH.
8.	Visual Image Aided instruction for better subject comprehension.	Conference	Poster presentation at AASP Conference, June 4-6, 2004. Beijing, China	Dehghan MH, Zahid Zahir, Arif Shaikh.
9.	in-vitro release kinetics of miconazole through polymeric film systems	Conference	Poster presentation at 57th IPC, December 2005, Hyderabad	S. Shiva Kumar, Manjunatha PM, Mohamed Hassan
10.	Evaluation of Hepato-protective potential of an indigenous Syrup Formulation in Carbon tetra chloride induced hepatotoxicity in albino rats,	Conference	Poster presentation at 57th IPC, December 2005, Hyderabad	Abdullah Khan, Sadath Ali, Mohd. Jafar, M.H Dehghan, Muqtadar Khan,
11.	Evaluation of Healing Activity of an indigenous formulation on excision and burnt wound models in albino rats.	Conference	Oral presentation at 57th IPC, December 2005, Hyderabad	Abdullah Khan, Sadath Ali, Mohd. Jafar, M.H Dehghan, Muqtadar Khan
12.	Microwave assisted rapid Vilsmeier-Haack reaction of 1,5-benzothiazepines,	Conference	Poster presentation at IUPAC sponsored Second International Symposium on Green and Applied Chemistry, New Delhi, Jan. 2006	Nikalje A.G, Dehghan M.H, Ingle.D.B,
13.	Solid Dispersion-An approach to enhance the dissolution rate of aceclofenac,	Conference	Poster presentation at the 2nd International Symposium on drug discovery and process research, 10th to 12th February 2006, Belgaum, India.	Aleem M.A, Dehghan M.H, Sanaullah S, Jafer M.
14.	Formulation and Evaluation of Aceclofenac Niosomes,	Conference	Poster presentation at the 2nd International Symposium on drug	Mohammed Asif Hussain,

			discovery and process research, 10th to 12th February 2006, Belgaum, India	Dehghan M.H., Sanaullah S.
15.	Studies on Lecithin- Micro emulsion based organogels as carriers for topical delivery of miconazole nitrate	Conference	Poster presentation at the 2nd International Symposium on drug discovery and process research, 10th to 12th February 2006, Belgaum, India.	Muqtadar Ahmed, Dehghan M.H., Sanaullah S
16.	Modified Release of Nifedipine from Ethylcellulose Microspheres	Conference	Poster presentation at the 2nd International Symposium on drug discovery and process research, 10th to 12th February 2006, Belgaum, India.	Ismail Mouzam, Dehghan M.H., Younus Khan Abdullah, Hafeez M.A
17.	Nanoparticle-A Smart drug delivery system.	Conference	Poster presentation at the 2nd International Symposium on drug discovery and process research, 10th to 12th February 2006, Belgaum, India.	Rizwan Sayyed, Dr. Dehghan M.H., Zia ur Raheman, Krishna Kinage, Nitin Jaiswal.
18.	Nanoparticle-A Smart drug delivery system.	Symposium	Poster presentation at IPER Warda, January 2006	Rizwan Sayyed, Dr. Dehghan M.H., Zia ur Raheman, Jaiswal N.R. Nandgude T.D
19.	Role of Pharmacist in drug monitoring	Symposium	Community Pharmacy Division Indian Pharmaceutical Association, Pune, February 2006.	Rizwan Sayyed, Ziaurrahman AR, Dr. MH Dehghan, K.S. Bhise, N.R. Jaiswal, Shaikh Saleem.
20.	Current Status of Buccal Drug Delivery	Convention	Poster presentation at Convention of APTI, 2006, 2nd – 3rd September, 2006, Bangalore, India	Dehghan M.H., Manish Wani, Kiran Bhise, S.R. Parakh, V. Jagatap
21.	Formulation and Evaluation of Aceclofenac Niosomes,	Conference	Poster presentation at 58th IPC, December 2006, Mumbai	Mohammed Asif Hussain, Dehghan M.H.,
22.	Formulation and Evaluation of Ciprofloxacin Dispersible Tablets Using Super-disintegrants,	Convention	APTI 11TH Annual Convention (PT 23) 2006.	Lahoti S.R., Puranik P.K, Dehghan M.H., Zaheer Z.
23.	R& D, innovation & Patents.	Conference	Poster presentation, International Conference on Advances in Drug Discovery Research, 11th ISCB February 24-26,2007 Aurangabad	M.A Shookur, MM Shahroz, S Nayeem, M Deghan,
24.	Studies on lecithin microemulsion based organogels for topical delivery of clotrimazole	Conference	Poster presentation, International Conference on Advances in Drug Discovery Research, 11th ISCB February 24-26, 2007 Aurangabad.	Dehghan MHG, Sayyed Rizwan,

25.	Simultaneous Estimation of Gatifloxacin and Ambroxol Hydrochloride from bulk and tablet dosage form using RP-HPLC method.	Symposium	Poster presentation at HPLC 2007, Ghent, Belgium, June 2007.	Ana Nikalje, Mirza Shahed, R.K Nanda, Muhammad Dehghan, Hoda Nasreen,
26.	Validated HPTLC Method for the Determination of Carvedilol in Pharmaceutical Dosage Form	Symposium	20th International Symposium, Exhibit & Workshops on preparative / Process Chromatography Ion Exchange, Adsorption/De-sorption Processes & Related Separation Techniques, June 3rd-6th 2007 Baltimore, USA.	Zahid Zaheer, Mazhar Farooqui, M.H Dehghan, Rana Z.Ahmed ,
27.	Enhanced drug release of ciprofloxacin dental implants: an impact by surfactant	Conference	Poster Presentation accepted British Pharmaceutical Congress, Manchester U.K, September, 2007	Ismail Mouzam and M.H.G. Dehghan,
28.	Synthesis And Pharmacological Screening of Some 2, 4-Thiazolidenedione Derivatives For Anti inflammatory Activity,	Conference	International Conference on Drug Discovery And Nano-technology Nanded 27-29 January 2008, Ddop-013	Ashwini Patil, S. R. Pattan, A. G. Nikalge, M. H. Dehghan, K. G. Baheti
29.	Effect of Surfactant on Release of Meloxicam from Solid Dispersions prepared with Polyvinyl Pyrrolidone as Carrier,	Conference	Poster presentation (A340), 59th Indian Pharmaceutical Congress, December 2007	Dehghan MHG, Md. Jafer, Sanaulah S,
30.	Formulation and Development of Bio-degradable Device of ofloxacin – Ornidazole Combination For Periodontal infection,	Conference	International Conference on Drug Discovery And Nano-technology Nanded 27-29 January 2008, Ddpp 48	Warade S.S., Lahoti S.R, Puranik P, Dehghan M.H., Rawat S.S.,
31.	Development And Evaluation of Hydrodynamically Balanced Drug Delivery System For ofloxacin By Direct Compression Method	Conference	International Conference on Drug Discovery And Nano-technology Nanded 27-29 January 2008, Ddpp 49	Birar Suvarna, Lahoti S.R, Puranik P.K. Dehghan M.H. Une H.D
32.	Efficient And Green Synthesis of 2-Aryl- Benzothiazoles By Using Ecofriendly Catalyst	Conference	International Conference on Drug Discovery And Nano-technology Nanded 27-29 January, 2008, Ddpp 137	Deepika Vyawahare, Pankaj Malhotra, Abhijeet Mane, Dr. M.H. Dehghan, Dr.A.G Nikalje,
33.	Simultaneous Determination of Emtricitabine and Tenofovir in Tablets by High-Performance Thin-Layer Chromatography	Conference	International Conference on Drug Discovery and Nano-technology Nanded 27-29 January 2008, Ddpp 139	Maithilee Joshi, Dr. A. G. Nikalje, Dr. M. H. Dehghan, Mirza Shahed, Zahid Zaheer,

34.	one Pot Efficient Microwave Assisted Synthesis of New Pyrimidines.	Conference	International Conference on Drug Discovery and Nano-technology Nanded 27-29 January 2008, Ddpp 140	Pankaj Malhotra, Deepika Vyawahare, Dr. A.G Nikalje, Dr. M.H. Dehghan
35.	Stability indicating Determination of Olanzapine in Pharmaceutical Dosage Form By HPTLC	Conference	International Conference on Drug Discovery and Nano-technology, Nanded 27-29 January 2008, Ddpp 168	A.A.Mangale. Zahid Zaheer, M.H.Dehghan, A.G.Nikalje, M.Shahed,
36.	ISO Certification: As A supplement for Quality Education in Changing Pharma-World	Convention	APTI 13TH Annual Convention, Bilaspur (PE 18) 2008	Ganorkar S.B, Rathi A.A, Dehghan M.H, Baheti K.G and Maria Saifee.
37.	Synthesis and Analgesic Activity of 2- (Un) Substituted 3- Amino-5-aryl-6-benzyl pyrazole [3, 4-d]pyrimidine-4-(5H)-ones.	Conference	International Conference on Drug Discovery from natural products and traditional medicines, NIPER Chandigarh (16-20 Nov 2008)-PP19 .	K.G Baheti, S.B.Ganorksr, S.B. Yawale, M.H.Dehghan, Shital Madani
38.	Formulation and evaluation of sodium alginate based Ophthalmic insert of forskolin in the treatment of Glaucoma.	Symposium	3rd indo Canadian Symposium, Aurangabad 24-26 March 2008.	Vijay D Wagh, Kalpana V. Wagh, Beena inamdar and MHG Dehghan.
39.	in silicon screening of Frits and Leads from Fragonomics: An assessment from Drug Likelihood and Drug Discovery	Conference	International Conference on Drug Discovery from natural products and traditional medicines, NIPER Chandigarh (16-20 Nov 2008)-PP 20	S.B.Ganorksr, S.B. Yawale, M.H.Dehghan, K.G Baheti
40.	Formulation and Evaluation of Gastro-intestinal mucoadhesive caplets of atorvastatin calcium.	Conference	61st Indian Pharmaceutical Congress 2009, 11th – 13th December 2009	Girase Mohan S, Shaikh Saleem Y, Dehghan M H,
41.	Standardization and Evaluation of Sesbania Grandiflora seed powders as pharmaceutical excipient.	Conference	61st Indian Pharmaceutical Congress 2009, 11th – 13th December 2009	Vijay D Wagh, Kalpana V Wagh, Subhangi A Salve MHG Dehghan.
42.	Synthesis and anti-inflammatory activity of novel 3-sustituted-aryl-5-phenyl-6-anilinopyrazolo (3,4-D) pyrimidine-4-ones.	Conference	61st Indian Pharmaceutical Congress 2009, 11th – 13th December 2009.	Ajay Kumar Yadav, Sandeep Yewale, K G Baheti, M H Dehghan.

43.	UV-VIS spectrophotometric method for estimation of ganapentin and methylcobalamin in tablet formulation.	Conference	61st Indian Pharmaceutical Congress 2009, 11th – 13th December 2009.	Varsha R Galande, K G Baheti, M H Dehghan.
44.	Studies on Lyophilized Nasal inserts For Prolonged Delivery of Metoclopramide Hydrochloride,	Conference	Presentation at the Tenth International Symposium on Advances in Technology And Business Potential of New Drug Delivery Systems, Controlled Release Society Indian Chapter, Mumbai, 17-18 Feb 2010	Girase Mohan S, Dehghan M H G,
45.	Formulation And Evaluation of pH Sensitive Sol-Gel System of ofloxacin For Prolonged Gastric Retention	Symposium	Presentation at the Tenth International Symposium on Advances in Technology And Business Potential of New Drug Delivery Systems, Controlled Release Society Indian Chapter, Mumbai, 17-18 Feb 2010.	Shinde Rakesh. K, Lahoti S. R, Dehghan M.H.G
46.	Development and Evaluation of Iontophoretic Drug Delivery System for Rizatriptan Benzoate,	Symposium	Presentation at the Tenth International Symposium on Advances in Technology And Business Potential of New Drug Delivery Systems, Controlled Release Society Indian Chapter, Mumbai, 17-18 Feb 2010.	Taur N.G., Lahoti S.R., Dehghan M.H.G., Khan A.R.
47.	Improved Permeation of Alendronate Sodium From Gel Based Iontophoretic Delivery System	Symposium	Presentation at the Tenth International Symposium on Advances in Technology And Business Potential of New Drug Delivery Systems, Controlled Release Society Indian Chapter, Mumbai, 17-18 Feb 2010.	Rajendra Vivek B., Saifee Maria, Dehghan M.H.G.
48.	Characterization and Evaluation of Neem Gum as film forming material.	Conference	Presented in an Oral session, on 14th January 2010, during Young Researchers Conference, Mumbai	Shaikh Y. R., Kulkarni A. P., Zahid Z., Lahoti S. R., Dehghan M. H.,
49.	Studies on Solubility behavior of Sonocrystalized and Melt Sonocrystalized Finofibrate	Conference	Poster Presentation, A 366-367, 62nd IPC, Manipal, 17-19 December 2010.	Dehghan M H, Jagdale Sachin, Shinde Nitin Y,
50.	Development and Evaluation of Nimodipine Floating Matrix Tablets	Conference	Poster Presentation, A 181, 62nd IPC, Manipal, 17-19 December 2010.	Sonawane Vinod, Maria Saifee, Gite Shrikrishna, M H G Dehghan,
51.	Solubility Enhancement of Telmisartan by Binary and Ternary Solid Dispersions with Polyethelene glycol and Alkalizers,	Conference	Poster Presentation, A 683, 62nd IPC, Manipal, 17-19 December 2010.	Wagh T.V, Lahoti S R, Hanchate M S, Dehghan M H,
52.	Development of Oro-Dispersible Roxithromycin tablets with inhibited bitter taste. ,	Conference	Poster Presentation, A 659, 62nd IPC, Manipal, 17-19 December 2010	Dalal S.D, Saudagar A. Y, Lahoti S R, Dehghan M H,

53.	Phytochemical Screening and Antimicrobial Activity of Leaves Extracts from <i>Pandanus tectorius</i> Soland ex Parkinson	Conference	Poster paper presentation 64th Indian Pharmaceutical congress held at Chennai during 7-9 December 2012	Dehghan M H G, Abubakar Salam Bawazir
54.	Cardioprotective and metal chelating effect of Glycine max seed extracts on doxorubicin-induced cardiotoxicity in rats	Conference	Poster Presentation at National Conference on interdisciplinary Approaches in Pharmaceutical Research, organized at Y.B. Chavan College of Pharmacy, Aurangabad	Quadri Neha Nausheen, Syed Ayaz Ali, M.H.G. Dehghan
55.	Antimicrobial activity and phytochemical screening of extracts from <i>pandanus tectorius</i> Parkinson	Conference	Oral paper presentation in the 12th congress of International Society for Ethnopharmacology [ISE] to be held at Science City, Kolkata, India during February 17-19, 2012.	Dehghan M H G, Abubakar Salam Bawazir
56.	Antimicrobial screening of extracts obtained from dried leaves of <i>Pandanus tectorius</i> Parkinson	National Seminar	Oral paper presentation at AICTE and ICMR Sponsored National Seminar "Recent Trends in Drug Delivery and Drug Development of Phytopharmaceuticals" in STE'S College of pharmacy Dharwad Karnataka on 3rd and 4th June 2011	Dehghan M H G, Abubakar Salam Bawazir
57.	Phytochemical screening using GC-MS and antimicrobial activity of essential oil obtain from <i>Melaleuca leucadendron</i> Linn.	Conference	Poster paper presentation at 15th Annual Conference & First International convention of Society of Pharmacognosy. Topic: Global Challenges and Opportunities in Herbal Medicines, at Belgaum, on 18th -20th February 2011.	Dehghan M H G, Abubakar Salam Bawazir,
58.	Development and Validation of RP-HPLC Method for the Estimation of Gemifloxacin Mesylate in Bulk and Pharmaceutical Dosage Forms	Conference	17th September 2011 during National Conference on Pharmaceutical Analysis 2011, Aurangabad.	WasimAhmad, Ansari Naeem, Mirza Shahed Baig, Zahid Zaheer, M.H. Dehghan,
59.	Rapid and Selective UV-Spectrophotometric Methods for Determination of Minoxidil in there Pharmaceutical Formulation	Conference	17th September 2011 during National Conference on Pharmaceutical Analysis 2011, Aurangabad.	Zahid Zaheer, Sayad Imran, Mirza Shahid, Dehghan Mohamed Hassan,
60.	Quantam dots as a nano carrier for anticancer drug delivery	inter-university meet	Presentation of research project at Avishkar 2019-20, Jan 29-31, 2020	by Mr Khan Abdul Ajmain (P. G Student) Guide: Dr Dehghan M H
61.	Curative Effect of Methanolic Extract of <i>Momordica Cymbalaria</i> in Chemotherapy induced Neuropathy.	International E-conference	Paper presentation at International E conference sponsored by GUJCOST on 11 th March 2022	Dhafer Shafer Mohammed Noman, Mohamed Hassan Dehghan (Guide)
62.	Curative Effect of Saponin from <i>Momordica Cymbalaria</i> in Vincristine induced Peripheral Neuropathy.	International Conference	International Conference on Natural Products for Drug Discovery and Development toward Healthier Life in the 21st Centenary: Research, innovation and Ideas. Paper presented on 12 th March 2022	Dhafer Shafer Mohammed Noman, Mohamed Hassan

				Dehghan (Guide)
63.	Pharmacological Activity of <i>Momordica Cymbalaria</i> in Vincristine induced Peripheral Neuropathy	National Seminar	National Seminar on Medicinal Plants Sponsored by National Medicinal Board Ministry of Ayush Government of India, New Delhi organized by Botany Department of BAMU Focal Theme: Herbal Medicinal Wealth: utilization With Conservation. Paper presented on . Date: 13Th March, 2022	Dhafer Shafer Mohammed Noman, Mohamed Hassan Dehghan (Guide)
64.	Phytochemical and pharmacological evaluation of ethanolic extract of <i>Moringa oleifera</i> as neuroprotective agent in vincristine induced peripheral neuropathy	National E-conference	National E-conference on development in chemical science “organized by department of chemistry and IQAC of Anandro Dhonde Alias Mahavidyalya, Kada presented and published paper on Date 29th April-2022	Dhafer Shafer Mohammed Noman, Mohamed Hassan Dehghan (Guide)

:: Research Publications- Books, Chapters, Articles etc.

Publication Type	Title of Book	Publisher Details	Book ISSN/ISBN	Published Year	Sole/ Co-author	API Score
Book	Stress Degradation Studies and Stability-indicating Methods,	publishers LAP LAMBERT Academic Publishing, Omni Scriptum Publishing Group, Mauritius	ISBN: 978-631-9-91741-9.	2018	Dr. Mirza Shahed Baig, Dr. M. H. Dehghan,	

:: Details of Research Students guided for M.Pharm./Ph.D.

Sr. No	Student Name	Degree	Year of Award of Degree	Branch/Title	Degree Status
1.	S. Shiva Kumar	M.Pharm	2003-2004	Formulation and in vitro release kinetics of Miconazole through polymeric systems	Awarded
2.	Sayyed Nazim	M.Pharm	2003-2004	Hydrotropical starch gel as topical carriers for anti-inflammatory drug- Rofecoxib	Awarded
3.	Riyza Ahmed Khan	M.Pharm	2003-2004	Studies on Microencapsulation of Metformin using Chitosan	Awarded
4.	Mohammad Ismail Mouzam	M.Pharm	2004-2005	Microencapsulation of felodipine employing emulsion solvent evaporation technique	Awarded
5.	Abdullah Khan	M.Pharm	2004-2005	Design and Evaluation of Polymeric Patches for Buccal Drug Delivery	Awarded
6.	Md. Jafar	M.Pharm	2004-2005	Studies on solid dispersion systems for Meloxicam	Awarded
7.	Md Muqtadar Ahmed	M.Pharm	2005-2006	Studies on Lecithin microemulsion based organogels as carriers for topical drug delivery of miconazole nitrate	Awarded
8.	Md. Asif Hussain	M.Pharm	2005-2006	Formulation and evaluation of Aceclofenac Niosomes	Awarded
9.	M.A Aleem	M.Pharm	2005-2006	Solid Dispersions- An Approach to enhance the dissolution rate of Aceclofenac	Awarded
10.	Nagesesha Reddy S	M.Pharm	2005-2006	Design and Characterization of Buccal patches containing metformin hydrochloride	Awarded
11.	Rizwan K Sayyed	M.Pharm	2006-2007	Studies on lecithin microemulsion based organogel of antifungal drug (clotrimazole)	Awarded

12.	Saleem Younus Shaikh	M.Pharm	2006-2007	Formulation and Evaluation of Gastrointestinal Mucoadhesive caplets of HMG Co-A reductase inhibitors	Awarded
13.	Manish S Wani	M.Pharm	2006-2007	Design and Evaluation of Salbutamol Sulphate Buccal patches	Awarded
14.	Ghadlinge, Shyam V.	M.Pharm	2007-2008	Development of Novel Drug Delivery System of Ocular Ciprofloxacin Hydrochloride	Awarded
15.	inamdar, Beena B.	M.Pharm	2007-2008	Development of Novel Drug Delivery System of Ocular Fosskolin	Awarded
16.	Hanwate, Ravindra M.	M.Pharm	2007-2008	Solubility Enhancement of Glipized by Solid Dispersion and Complexation	Awarded
17.	Dandge, Shrinath B	M.Pharm	2007-2008	"Formulation Approaches for Sustained Release Dosage form"	Awarded
18.	Nandkishor, Joshi Yogesh	M.Pharm	2007-2008	Development and Evaluation of Multiparticulate Gastroretentive Drug Delivery System for Meteformin-	Awarded
19.	Munaf, Shaikh Samina	M.Pharm	2007-2008	Formulation and Evaluation of Salmeterol Xinafoate Noisomes for Nasel Delivery	Awarded
20.	Gaikwad, Varsha Mohanrao	M.Pharm	2008-2009	Formulation and Evaluation of in situ gel of Metoprolol Tartrate for Nasal Delivery	Awarded
21.	Dhamecha, Dinesh L	M.Pharm	2008-2009	Formulation and Evaluation of Oro dispersible Tablet of Taste Masked Cefuroxime Axetil	Awarded
22.	Rathi, Amit A.	M.Pharm	2008-2009	Formulation and Evaluation of Buccal Mucoadhesive Films of Idebenone	Awarded
23.	Jagdale, Sachin K.	M.Pharm	2008-2009	Solubility Behaviour Study of BCS Class- II Drug Fenofibrate	Awarded
24.	Dandge, Baby Haridas	M.Pharm	2008-2009	Formulation and Evaluation of Nasal Mucoadhesive Microparticles of Diltiazem Hydrochloride	Awarded
25.	Girase, Mohansing Shanabhau	M.Pharm	2009-2010	Design, Formulation and Evaluation of in Situ Gelling Lyophilized Nasal inserts of Metoclopramide Hydrochloride	Awarded
26.	Patil, Rajnish V.	M.Pharm	2009-2010	Improving Dissolution of Ezetimibe Using Sold Dispersion Techniques	Awarded
27.	Bhaskar, Vivek Rajendra	M.Pharm	2009-2010	Improved Permeation of Alendronate Sodium from Gel-Based Iontophoretic Delivery System	Awarded
28.	Gite, Shrikrishna Dadahari	M.Pharm	2009-2010	Development and Evaluation of Nimodipine Floating Matrix Tablet	Awarded
29.	Ashok, Prabhu Kiran	M.Pharm	2009-2010	Solubility Behaviour Studies of Drug Pioglitazone Hydrochloride in Co-Solvent System	Awarded
30.	Wasankar, Pratikha Bhaurao	M.Pharm	2009-2010	Formulation and Evaluation of Dental Implants of Cefuroxime Axetil for The Treatment of Periodontitis	Awarded
31.	Shaikh, Yunus R.	M.Pharm	2009-2010	Study of Aqueous Film Coating of Ciprofloxacin Hydrochloride Tablets with Neem Gum	Awarded
32.	Wagh, Tushar Vishwanath	M.Pharm	2010-2011	Studies on intestinal Permeability Enhancement of Cefpirome Sulphate and Evaluation of Sodium Alginate Beads as Carriers.	Awarded
33.	Kazi, Marzuka Shoeb	M.Pharm	2010-2011	Formulation and Evaluation of in-Situ Gelling Lyophilized Nasal inserts of Promethazine Hydrochloride	Awarded
34.	Shinde, Nitin Yadav	M.Pharm	2010-2011	Studies on Isolation and Characterisation of Novel Polysaccharide from <i>Aegle marmelos</i> Fruit and Its Use as Excipient in Ambroxol HCl Matrix Tablet	Awarded
35.	Shinkar, Poonam Shantaram	M.Pharm	2011-2012	Formulation and Evaluation of Mesalamine Tablet for Colonic Drug Delivery	Awarded
36.	Khaja, Rasheeduddin Habibuddin	M.Pharm	2011-2012	Formulation and Evaluation of Pulsatile Drug Delivery System for Nebivolol Hydrochloride	Awarded
37.	Gaikwad, Archana K	M.Pharm	2011-2012	Formulation and Evaluation of Transdermal Delivery System for Metoclopramide Hydrochloride	Awarded
38.	Syed, Arif Asif	M.Pharm	2011-2012	Studies on in-Vitro Dissolution Enhancement of Aceclofenac from Oral Solid Dosage form Using & Hp Cyclodextrin Complexes	Awarded

39.	Shaikh, Wasim Shabbir	M.Pharm	2011-2012	Gastro-intestinal Permeation Enhancement of Some BCS Class III Drug and Development of Micro Dispersion Formulations	Awarded
40.	Satapathy, Asish Amitav	M.Pharm	2011-2012	Formulation and Evaluation Osmotically Controlled Drug Delivery of Naratriptan Hydrochloride	Awarded
41.	Baheti, Aakash Jugalkishor	M.Pharm	2012-2013	Formulation and Evaluation of Gastroretentive Matrix Tablet of Lamivudine	Awarded
42.	Hussain, Abidi Hina	M.Pharm	2012-2013	Development and Evaluation of Topical Film forming Spray of Sertaconazole Nitrate	Awarded
43.	Ansari, Mohammed Asra-rul-haque	M.Pharm	2012-2013	Formulation and Evaluation of once Daily Osmotic Tablet of Ketoprofen	Awarded
44.	Chaudhari, Sumit Arvind	M.Pharm	2012-2013	Solubility & Dissolution Enhancement of Carbamazepine by Solid Dispersion Technique	Awarded
45.	Kulkarni, Sagar Anil	M.Pharm	2012-2013	A Study on Validation Process for Manufacturing of FDC of Rifampicin and Isoniazid Tablets	Awarded
46.	Syed Umair Aftaab	M.Pharm	2012-2013	Formulation and Evaluation of Pulsatile Drug Delivery System for Acebrophylline	Awarded
47.	Yadav, Vijay Laxmi	M.Pharm	2012-2013	Studies on Chemically Modified Tamarind Seed Polysaccharide as a Sustained Release Matrix former in Tablets	Awarded
48.	Gohar, Zumera Fatima	M.Pharm	2012-2013	Formulation and Evaluation of Nasal Gel of Cyclizine Hydrochloride Nanocrystals	Awarded
49.	Baig, Mirza Aamer	M.Pharm	2012-2013	Gastro-intestinal Permeation Enhancement of Ceftriaxone Sodium and Development of Micro-Dispersion Formulations	Awarded
50.	Shaikh, Kasim Husian	M.Pharm	2013-2014	Formulation and Evaluation of Sustained Release Mini Tablets of Losartan Potassium	Awarded
51.	Abdul, Aala Gaffar	M.Pharm	2013-2014	Formulation and Evaluation of Microwave Treated Mouth Dissolving Tablet of Diltiazem Hydrochloride	Awarded
52.	Syed, Anwarullah Hussaini	M.Pharm	2013-2014	Formulation and Evaluation of Acebrophylline Sustained Release Matrix Pellets	Awarded
53.	Shaikh, Nasrin Rauf	M.Pharm	2014-2015	Development and Evaluation of Gastroretentive Microparticles of Acyclovir	Awarded
54.	Mante, Sonali Tukaram	M.Pharm	2014-2015	Formulation and Evaluation of in-Situ Gel of ondansetron HCl for Nasal Delivery	Awarded
55.	Palmate, Nagesh H.	M.Pharm	2015-2016	Enhance Dissolution of Flurbiprofen Using Liquisolid Compact Technology	Awarded
56.	Parbatani Mariyam Murad	M.Pharm	2015-2016	Formulation and Development of Mouth Dissolving Films of Eletriptan Hydrobromide	Awarded
57.	Shaikh, Danish Ahmed	M.Pharm	2015-2016	Formulation and Evaluation of Floating Tablets of Metformin HCl	Awarded
58.	Shaikh, Huma	M.Pharm	2015-2016	Studies on Dissolution Enhancement of Fenofibrate by Co-crystallization Method and Development of its Solid Dosage form	Awarded
59.	Shaikh, Sohel Iliyas	M.Pharm	2015-2016	Formulation and Evaluation of Floating Pulsatile Drug Delivery System for Metoprolol Succinate	Awarded
60.	Siddiqui, Kamran Mukarram	M.Pharm	2015-2016	A Study on the Gastro intestinal Permeation Enhancement and Oral formulation of Ciprofloxacin	Awarded
61.	Chaudhari Tushar Dilip	M.Pharm	2016-2017	Studies on Amino Acids as Co-Amorphous Excipients to Improve Solubility of Telmisartan and Dissolution in Tablets	Awarded
62.	Joshi Purushottam Sharad	M.Pharm	2016-2017	Design and Development of Solid Dosage forms of Saxagliptin HCl Naïve and Continued Treatment of Diabetes Mellitus	Awarded
63.	Pinjari Ujair Sher Khan	M.Pharm	2016-2017	Formulation and Evaluation of Floating Pulsatile Drug Delivery System Simvastatin	Awarded
64.	Shaikh Suleman Abdul Raheman	M.Pharm	2016-2017	Formulation and Evaluation of Ophthalmic Liquid Crystal in-Situ Gel of Natamycin	Awarded
65.	Shaikh Farheen Lateefuddin	M.Pharm	2016-2017	Formulation and Evaluation of Raltegravir Potassium Suppositories	Awarded
66.	Jasvi Umme-Kulsum Shabbar	M.Pharm	2017-2018	Formulation and Evaluation of Ginger Marshmallow-A Nutraceutical	Awarded

67.	Dhanashree Sureshrao Rajhans	M.Pharm	2017-2018	Design and Development of Co-Amorphous System of Olmesartan Medoxomil	Awarded
68.	Pere Ajay Somnath	M.Pharm	2017-2018	Studies on the influence of MCC as excipients in ezetimibe tablets	Awarded
69.	Tupe Vijay Ajit	M.Pharm	2017-2018	Dissolution enhancement of BCS Class II drugs by using co-amorphous method	Awarded
70.	Mirza Samreen Yusuf Baig	M.Pharm	2018-2019	Development and Evaluation of Topical Film forming Spray of Nystatin	Awarded
71.	Nalawade Shradha Vasant	M.Pharm	2018-2019	Design and Development of Co- Amorphous System of Pioglitazone Hydrochloride	Awarded
72.	Quadri Syed Saber Ali Sajed Ali	M.Pharm	2018-2019	Studies on Quantum Dots for Anti-Cancer Drug Delivery	Awarded
73.	Sapkal Laxman Chintaman	M.Pharm	2018-2019	Formulation and Evaluation of Pulsatile Drug Delivery System for Doxofylline	Awarded
74.	Thange Manali Arjun	M.Pharm	2018-2019	Evaluation and Development of Nanoparticles for Acyclovir Using Polysaccharide from <i>Aegle marmelos</i>	Awarded
75.	Mr. Kuldeep Sukhdeo Kanadje	M.Pharm	2019-2020	Pharmaceutical Particle Engineering For Solubility Enhancement of Telmisartan Using Melt Sonocrystallization	Awarded
76.	Baig Ubaid Quader Baig	M.Pharm	2021-2020	Synthesis of PAMAM Dendrimer Using Catalyst and Surface Modification for Topical Drug Delivery System	Awarded
77.	Komal Avinash Bawiskar	M.Pharm	2019-2020	Formulation and Development of a Novel Antimicrobial Herbal Nano-emulsion Gel	Awarded
78.	Khan Abdul Ajmain	M.Pharm	2019-2020	Quantum Dots as A Nano-Carrier for Anti-Cancer Drug Delivery	Awarded
79.	Manisha Khandagale	M.Pharm	2019-2020	Development of Nanosponges for Cancer Targeting	Awarded
80.	Chikne Archana Kailas	M.Pharm	2020-2021	Design and Development of Co-Amorphous System of Rosuvastatin	Awarded
81.	Ifra Shazmeen Shaikh Abid Husain	M.Pharm	2020-2021	Formulation and Evaluation of Cortistick for The Treatment of Glandular Cheilitis.	Awarded
82.	Jadhav Ashwini Vishnu	M.Pharm	2020-2021	Design and Development of Targeted Nano Delivery System for Paclitaxel	Awarded
83.	Kale Shrinath Madhukar	M.Pharm	2020-2021	Formulation and Development of Antimicrobial Micro-Emulsion Oral Spray of Cymbopogon Citratus Oil	Awarded
84.	Ansari Tauseef Amjad Hussan	M.Pharm	2021-2022	Formulation & Evaluation of Pulsatile Drug Delivery System for Theophylline	Awarded
85.	Murkute Vikas Shridhar	M.Pharm	2021-2022	Formulation and Evaluation of Colon Targeted Drug Delivery System Using Polysaccharide from Aegle Marmelos	Awarded
86.	Shaikh Aklak Gafar	M.Pharm	2021-2022	Development and Evaluation of Topical Film forming Spray of Ketoconazole	Awarded
87.	Shaikh Saif Shaikh Shardul	M.Pharm	2021-2022	Formulation and Evaluation of Buccal Tablets for Buccal Drug Delivery System of Acyclovir	Awarded
88.	Shaikh Saniya Jabeen Sayeed Ahmed	M.Pharm	2021-2022	Design and Development of Co-Amorphous System of Ciprofloxacin Hydrochloride	Awarded
PHD GUIDENCE					
89.	Furquan Khan	PhD	2013	Formulation and Evaluation of Gastroretentive Drug Delivery System for Hypolipidemic Drug.	Awarded
90.	Abubakar Bawazir Salam	PhD	2014	Development and Evaluation of Some Novel Herbal Antimicrobial Formulations	Awarded
91.	Mirza Shahid Baig	PhD	2016	Stress Degradation Studies and Development of Validated Stability indicating Assay Methods for some Novel Drugs and Formulations	Awarded

92.	Md. Ismail Mouazam	PhD	2016	Development and Evaluation of Nasal Delivery Systems of Antihistamines.	Awarded
93.	Swapnil Chudieal	PhD	2016	Design and Development of Naso-pulmonary Formulations	Awarded
94.	Nazim Chishti	PhD	2020	Studies on Quality by Design (QbD) Approach for Development of Nano Drug Delivery System.	Awarded
95.	Marzuka Kazi	PhD	2021	Formulation and Evaluation of Drug Delivery System utilizing Liquid Crystal Structures.	Awarded
96.	Suhas M Kakade	PhD	2021	Development and Evaluation of Biodegradable Microspheres controlling Drug Delivery for treatment of Hormone Responsive Cancers.	Awarded
97.	Dhafer Shaher Mohammad Noman Aljaleedi	PhD	2022	Phytochemical and Pharmacological Study of the Extract of <i>Momordica Cymbalaria</i> and <i>Moringa Oleifera</i> as Neuroprotective Agents	Awarded
98.	Makarand S Avhad	PhD	2018 (Registered)	Design and Development of injectables Using Current Reformulation Strategies.	Pursuing
99.	Aiman Rabiya	PhD	2021 Registered	Formulation and Development of Novel Dual Drug Loaded Delivery System	Pursuing
100.	Mhasmale Vinayak Kachru	PhD	2021 Registered	Formulation and Development of Nanocarrier Mediated Delivery System for an Anticancer drug.	Pursuing
101.	Quazi Aqsa Bahauddin	PhD	2021 Registered	Formulation and development of an inhalable drug delivery system for sino-pulmonary infection.	Pursuing
102.	Saliya Parveen Gulam Rasool	PhD	2021 Registered	Development of Sustained Release Matrix Tablet using Novel Polymer by QbD Approach.	Pursuing
103.	Shaikh Sabina Maeraj	PhD	2021 Registered	Studies on Novel Strategies for Formulation and Development of a poorly water-soluble drug	Pursuing
104.	Shaikh Sana Kausar	PhD	2021 Registered	Development and Evaluation of a hydroxyapatite based novel drug delivery system.	Pursuing

:: Details of Research Schemes/ Projects/ Consultancies undertaken

Project Name	Funding Agency	Fund Mobilised (INR)	Commencement Date	Completion Date	Worked as
Consultancy given to J.K.Ansell Ltd, Waluj Aurangabad on stability analysis of Chemical Dispersion for manufacturing of Latex for Condom production.	J.K. Ansell Ltd, Waluj Aurangabad	17000/-	1/12/2007	18/12/2007	Principal for Investigation

TEACHING, LEARNING & EVALUATION RELATED ACTIVITIES

Lectures, Seminars, Tutorials, Practical conducted in the subjects of Pharmaceutics Department such as Physical Pharmacy, Biopharmaceutics, Advanced Pharmaceutics, NDDS, FCIP, Pharmaceutical Jurisprudences, Drug Regulatory Affairs and IPR, Pharmaceutical Microbiology at UG and PG Level. Course modules prepared and regularly updated for implementation & imparting knowledge/ instruction for curriculum delivery as per OBE system. Course modules developed include the Reading/ instructional Material consulted/ additional knowledge resources provided to students, use of participatory & innovative Teaching-Learning methodologies. Further aided in CO-PO matrixing, rubric development for attainment calculations.

Evaluation related activity undertaken includes both formative and summative assessment and examination duties performed (invigilation; question paper setting, evaluation/ assessment of answer scripts) as per the curriculum, as well as worked as Chief Superintendent/ Supervisor during University examinations.

CO-CURRICULAR, EXTENSION & PROFESSIONAL DEVELOPMENT RELATED ACTIVITIES

ADMINISTRATIVE RESPONSIBILITIES

- **Principal, Y B Chavan College of Pharmacy, December 14, 2022 onwards**
- Coordinator IQAC- February 2018 to December 2022.
- In-charge/Member of various Statutory and College Committees such as Anti-Ragging Committee, Environment Awareness Committee, College Development Committee, Academic Implementation Committee, Examination Monitoring Committee etc.
- Head, Department of Pharmaceutics since 25th August 2016-2018
- Member ISO internal monitoring committee, January 2015 onward
- Head, NACC Steering Committee and member IQAC, December 2015- April 2018
- **Principal, Y B Chavan College of Pharmacy, July 2005- November 2013**
- Coordinator, M.Pharm. course, Allana College of Pharmacy, Pune, 2004-2005
- Head, Department of Pharmaceutics, Academic incharge, Maintenance incharge, Cultural incharge, Padm. Dr. D.Y. Patil College of Pharmacy, Pune- 1994-1999

UNIVERSITY ASSIGNMENTS

- Examiner/Referee, (PhD, M.Pharm and B.Pharm), Dr Babasaheb Ambedkar Marathwada University, Aurangabad, Shivaji University, Kholapur, Swami Ramanand Teerth Marathwada University (SRTM) Nanded, Savitribai Phule University Pune, Bharati Vidyapeeth Deemed University, Pune and North Maharashtra University, (NMU) Jalgaon.
- Subject expert for Staff Selection Committee, Dr Babasaheb Ambedkar Marathwada University, Aurangabad, Swami Ramanand Teerth Marathwada University (SRTM) Nanded, Savitribai Phule University Pune, and North Maharashtra University, (NMU) Jalgaon.
- Chairman M. Pharm paper setting for online Examination Dr Babasaheb Ambedkar Marathwada University, Aurangabad.
- Design of new course & curriculum: Chairman/Co-chairman, Syllabus framing committee, B.Pharm, M.Pharm and PharmD Dr Babasaheb Ambedkar Marathwada University, Aurangabad
- Chairman/Member Affiliation inspection Committee (L.I.C)- Pharmacy Colleges, Dr Babasaheb Ambedkar Marathwada University
- Member Ad-hoc Board in Pharmacy Dr Babasaheb Ambedkar Marathwada University, Aurangabad. 2008-2010, 2011-2013.
- Judge for "Medicine and Pharmacy" at State Level inter University Research Festival "Avishkar 2009" held at Solapur 11th January- 13th January 2010.
- Member University selection Committee for inter University Research Festival "Avishkar" 2007 and 2008.
- Chairman Ad-hoc Board in Pharmacy Dr Babasaheb Ambedkar Marathwada University, Aurangabad. 2006-2008

CORPORATE CONTRIBUTION

- Honorary Director, Dr. Rafiq Zakaria Center for Excellence, Dr Rafiq Zakaria Campus, Aurangabad, since (October 2008 to 2020).
- Coordinator and Counselor, YCMOU, B.SC (industrial Drug Science) Program for Lupin Ltd., Aurangabad (2012-2015)
- Coordinator and Counselor, YCMOU, Nashik -Diploma in Manufacturing and Packaging (DMP) program at Wockhardt. Ltd Aurangabad. (2015-2016& 2016-2017)
- Innovation Ambassador for MoE IIC, Y B Chavan College of Pharmacy, Aurangabad
- Management Nominee at Staff Selection/Scrutiny Committees

- Expert, Institute of Banking Personnel Selection (2011)

PROFESSIONAL MEMBERSHIP

- The Indian Pharmaceutical Association
- Association of Community Pharmacists of India
- Indian Society for Technical Education
- Association of Pharmaceutical Teachers of India
- International Society for Pharmaceutical Engineering

PHARMACISTS REGISTRATION

- Registered Pharmacist with Maharashtra State Pharmacy Council, Mumbai (Registration Certificate No 27793)

PROFESSIONAL ACTIVITIES

- Executive Council Member, Association of Pharmaceutical Teachers of India (APTI) Maharashtra State Branch.2010-2013
- Vice President, Association of Pharmaceutical Teachers of India (APTI) Maharashtra State Branch.2013-2016
- Executive Member, Association of Unaided Private Pharmacy Colleges, Borgoan (Meghe), Wardha, Maharashtra, India 2008-2009.
- Inspector Pharmacy Council of India & Assessor NAAC.

CO-CURRICULAR & EXTRACURRICULAR ACTIVITIES

- Convener, Zing 2006, inter-College State Level Sports Extravaganza held at Dr Rafiq Zakaria Campus, Aurangabad.
- Coordinator, Vigor 2003, inter Collegiate Sports and Cultural Extravaganza, M.C.E. Society's Allana College of Pharmacy, Pune.
- Judge/Member of Organizing Committee for various National Pharmacy Week and Cultural Programs such as Book Reading (Review) Competition, Mr. and Mrs. YB (Personality) Competitions, Essay and Caption writing competitions etc.
- Development and Implementation of Short-term Course on Advanced Instrumentation Techniques.
- Member Purchase Advisory Committee (2007) Government College of Pharmacy, Aurangabad
- Associate Editor Indian Journal of Pharmaceutics, (ISSN: 2229-7405)
- Member, Editorial Advisory Board, JOURNAL OF GMP & INDUSTRIAL PHARMACY (ISSN No-0974- 031)
- Reviewer for various Indian and International Pharmacy Research Journals.
- Visiting Guest Lecturer M.Sc. (Analytical Chemistry) Abeda Inamdar Senior College for Girls, Pune.2003-04
- Guest Lecturer MCE Society's institute of Pharmacy, Pune. 2004-05

PARTICIPATION IN WORKSHOP, SEMINAR AND REFRESHER COURSE

- Completed a Day's Training Program in "Management Capacity & Vision Development" Jointly organized by Directorate of Technical Education (Maharashtra State) & Government College of Engineering, Aurangabad, under Technical Education Quality Improvement Program on 24th March 2009.
- Delegate, National Conference on Technical Vocational Education, Training and Skill Development: A Roadmap for Empowerment, Organized by the Ministry of Human Resource Development Govt of India & AICTE, December 17-18, 2008 New Delhi.
- Delegate, 57th Indian Pharmaceutical Congress, Hyderabad, December 2005
- Delegate, University of Pune Sponsored one Day Workshop on Emerging Trends in Phytochemistry & Biotechnology. 29th January 2005, at Allana College of Pharmacy, Pune
- Delegate, International Conference on Live Demonstration of Medicinal plants PHYTO-AYURVEDA 2004, 24-26th December 2004, Kolhapur (MS) India.
- Delegate, one Day seminar on 'Nurturing the Indian Brands in Global Pharma. Sector- Challenges and Opportunities', Organized by 54th Indian Pharmaceutical Congress (Trust), 30th October 2004.
- Delegate, International Convention of APTI, 2nd - 3rd October 2004, Vishakhapatnam, India.
- A.I.C.T.E, New Delhi sponsored one-day workshop on "Recent Trends in Pharmaceutical Biotechnology", 31st July 2004 at M.A.E.E. R's Maharashtra institute of Pharmacy, Pune.
- University of Pune Sponsored one Week Refresher Course on Advances in Pharmaceutical Science 3rd -9th January 2004, at Allana College of Pharmacy, Pune.
- University of Pune Sponsored one day Workshop on interdisciplinary Approach to Pharmacy 24th December 2003, at Allana College of Pharmacy, Pune
- AICTE-ISTE Sponsored Two week's faculty development program on Recent Advances in Pharmaceutical Sciences, 26th May to 6th June 2003, Pune.
- Member Task Committee 54th Indian Pharmaceutical Congress, Pune, 13th, 14th & 15th December 2002.
- World Foundation on "Reverence for All Life", International Conference of Voluntary Organization on Reverence for All Life. Pune, Sunday 18th November 2001
- Hi-Tech Pune, information Technology & Biotechnology Conference held at Hotel Le Meridian Pune, 13-14th Dec. 2001.
- AFMI'S 10TH International Educational Conference, Pune on 29th and 30th December 2001.
- Pharmacy Council of India sponsored Refresher Course Cum Workshop for Pharmacists and Teachers, 4th and 5th March 2000, Poona College of Pharmacy, Pune
- AICTE-ISTE Sponsored short-term training program on 'Profession of Pharmacy in the Next Millennium', 17th November to 30th November.1999.
- Maharashtra University of Health Sciences Nasik "Regional workshop of Pharmacy Teachers" on 21st and 22nd June 2000 at ACP, Pune.
- Workshop on Recent Advances in Pharmaceutical Sciences at AISSMS College of Pharmacy, Pune on 7th March 1999.
- Delegate, 44th Indian Pharmaceutical Congress, Bangalore Jan 1993.
- National Workshop on Recent Trends in Pharmaceutical Sciences-1993, held at Poona College of Pharmacy, 30th March 1993.
- Participated in one Day Seminar on "Key Facets in Pharmaceutical Research" organized by Y B Chavan College of Pharmacy in association with Wockhardt Research Centre Aurangabad on 27th Oct 2015
- one day Author Workshop on 'Scientific Writing & Publishing Scholarly Articles' Jointly Organized by Knowledge Resource Center Dr. BAMU, Aurangabad & Springer Nature (India) Pvt Ltd. on 7th November 2017.
- Knowledge Sharing Program on "Role of Teacher in Higher Education-Mentoring and Counselling organized by IBS (ICFAI BUSINESS SCHOOL) at YBCCP-Aurangabad on August 21,2017.
- Completed 4 week (Jan-Feb 2017) online Certificate Course on Outcome based pedagogic principles for effective teaching Conducted by NPTEL and IIT KHARAGPUR March/2017.
- Completed 12-week NPTEL online certification FDP (June-Oct 2019) on Drug Delivery: Principles and Engineering, course conducted by IISc Bangalore. Nov/2019.
- Academics Ethics & Plagiarism -A course of study offered by APTI conducted by Prof. Vidita A Vaidya on 19th May 2020.
- CPE Webinar on " Understanding practice school and its concept in UG Pharmacy Education" organized by PCI , New Delhi, in association with RGUHS , Bengaluru & JSS Academy of Higher Education And Research, Mysuru on 23rd May,2020.
- Webinar on "In Vitro Release Testing of Complex injectables / Ophthalmic" on 30th May, 2020. Conducted by YBCCP Aurangabad (M.S)
- Webinar on "Pharmaceutical Product Lifecycle Management" on 23-5-20/ 24-5-20 Conducted by YBCCP-Aurangabad (M.S)
- Webinar on "The Art of Writing Good Research Proposal" on 7-6-2020 Conducted by YBCCP-Aurangabad (M.S)
- Webinar on "Virtual Laboratory Experiments in Pharmacy" on 26th July, 2020 Conducted by YBCCP-Aurangabad (M.S)
- Completed " Design of Experiments in Pharmaceutical Research " a course of study offered by APTI conducted online by Prof. Harish Dureja on May, 2020.

- Webinar on "Role of Herbal Medicine in Covid 19" organized by Vivek College of Technical Education, Bijnor on June 15, 2020.
- Completed Foundation course in Education Methodology (online) a course conducted by APTI during April-May 2020.
- Completed "Herbal Remedies" for Emerging and Resistant Viral infections-A course of study offered by APTI , Conducted online by Prof. Sunil S Jalalpure on June 2020.
- Completed "introductory Course in Pharmacokinetics Modeling and Simulation" a course of study offered by APTI, conducted online by Prof Chardramouli R on May 2020
- Completed " Nanomedicine in he spotlight unlock your PK" a course of study offered by APTI conducted online by Dr Phil Nat Habil Mathias G Wacker on 15th June 2020
- Completed "Prepping Tomorrows Teachers an Educator enrichment program" jointly presented by PCI, APTI & KLE Academy of Higher Education & Research on 6th June 2020
- Completed "Research Grants & Funding-A Guide to acquiring Vitamin M" a course of study offered by APTI, conducted online by Prof Vandana B Patravale on May 2020
- Completed " Sensitization of Educational Methodology for Pharmaceutical Academic Leaders (SEMPAL) organized by APTI on 18th April 2020
- e-FDP, one Week National level e FDP on "Transforming global health: Role of Pharmacists" organized by Faculty of Pharmacy, Dr BATU, Lonere, Dist Raigad from 25th to 30th Sept. 2020
- Participated in Webinar on Environment Protection and Waste Management at Home” organized by Environment Committee on 5th June 2021 by YBCCP-A
- Participated in the Webinar: Prototype Validation & Product fit for Market for Start-up” organized on 26th July 2021 by YBCCP-A
- Participated in the Webinar: Economic Green Method Development for Formulation, Analysis, Extraction & Synthesis by Hydrotrophy & Mix Solvency Concept” organized on 10th August 2021 by YBCCP-A
- Participated in the Webinar: “Seven Pillars of Success” organized on 20th July 2021 by YBCCP-A
- Participated in the Webinar: “Prototype Validation & Product fit for Market for Start-up” organized on 26th July 2021 by YBCCP-A
- Participated in online one-week Short Term Training Program (14th to 19th June 2021) on “STTP B: Advances in pharmaceutical research: A journey form academics to industry” sponsored by All India Council for Technical Education, New Delhi and organized by Government College of Pharmacy, Aurangabad.
- Participated in webinar on the topic “Motivational session by successful entrepreneur/ start-up in healthcare system” organized on 4th February 2021 by YBCCP-A
- Participated in National Faculty Development Training on “Learning Management System for CO-PO Attainment” organized by IQAC, AISSMS College of Pharmacy, Pune in collaboration with Association of Pharmaceutical Teachers of India (APTI) on Friday, 27th November 2020
- Participated in the Webinar on “Building a Career and research path in Pharmaceutical industry: China Market (Practical tips and approach)” Delivered by Mr. Sachin Marihal, Senior Manager- R&D, institute of Advanced Drug Delivery Technology (IADDT) under Jiangsu industry Technology Research institute, Nanjing, China. Organized by APSE on 19th March 2021.
- Completed innovation Ambassador Training conducted by MoE's innovation Cell & AICTE, New Delhi. For IIC 3.0 Calendar Year 2021
- Completed Advanced Ambassador Training conducted by MoE's innovation Cell & AICTE, New Delhi. July 2021
- Completed online quiz on Chemistry dated 8th August 2020 organized by Dept. of Chemistry & IQAC, MAC Aurangabad (M.S)
- Completed online quiz on Outcome Based Education (OBE), organized by NRI College of Pharmacy, Pothavarappadu, Agripalli in Association with IPA Edu Div, Krishna, A.P on 6th March 2020.
- Participated in Seminar on Power Yoga and Su Jok Yoga Mudras on 21st June 2022 at YBCCP, Aurangabad.
- Participated in online Workshop on IPR, Patents and Design Filing organized by IIC, QA Dept. in Association with RGNIPN, Govt. of India, Nagpur under NIPAM on 1st Sept. 2022 at 11.30am
- Participated as delegate in the 72nd Indian Pharmaceutical Congress, Nagpur January 20-22, 2023.

RESOURCE PERSON /INVITED LECTURES OR PRESENTATIONS FOR CONFERENCES/SYMPOSIA

- Resource person at Pune University Sponsored Refresher Course "Advances in Pharmaceutical Technology" 3rd -11th January 2004.
- Resource person at AICTE Sponsored International Seminar on “Advances in Drug Delivery Systems”, held at Luqman College of Pharmacy, Gulbarga Karnataka, 21-23 February 2007
- Speaker at the DST sponsored Conference on Frontiers in industry institute interaction, held at Sinhagad College of Pharmacy, Pune, 2010.
- Resource person at AICTE sponsored Two Weeks Staff Development Programme on “Novel Drug Delivery Systems: Past-Present- Future”, held at Sinhagad College of Pharmacy, Pune, 19th Sept- 1st Oct 2011
- Resource person at AICTE sponsored National Level Staff Development Programme on “Advances in Herbal and Tribal Medicine” held at Ali Alana College of Pharmacy, Mogi Road, Akalkuwa, Dist. Nandurbar, 21stMay to 03 June 2012. 1

- Judge at Innovation 2013 for evaluating progress of different projects of the University of Pune at Amrutvahini College of Pharmacy, Amrutnagar, Sangamner on 17/04/2013.
- Resource person at ICMR Sponsored Seminar on “Transdermal Drug Delivery Systems” held at Pravara Rural College of Pharmacy, Pravaranagar, Loni District Ahmednagar on 5th October 2013.
- Resource person at AICTE sponsored Faculty Development Programme on the Role of Pharmacists as Quality Professionals in Service, Benefits for Government and Public, 14th to 26th October 2013 organized by institute of Pharmacy, Malegaon BK, Tal, Baramati.
- Resource person at MSBT sponsored Staff Development Programme held at Chanabasweshwar College of Pharmacy, Latur, November, 2013.
- Resource person at AICTE sponsored Faculty Development Programme on “Quality by Design (QbD) innovative Approaches” held at Government College of Pharmacy, Aurangabad, 9th December to 21st December 2013.
- Resource person at National workshop on “Current Trends in Pharmaceutical Sciences” held at Dr. Vedprakash College of Pharmacy, Aurangabad on 1st March 2014.
- Judge for “Medicine and Pharmacy” nominated by Hon’ble Chancellor at State Level inter University Research Festival “Avishkar 2009” held at Solapur 11th January- 13th January 2010.
- Judge at the Seminar on Anatomy and Physiology of Heart and C.V.S., M. A. Rangoonwala Dental College, Pune. 19th March 2002.
- Judge at the Seminar on Anatomy and Physiology, Unani Medical College, Pune, 17th July 2004.
- Invited judge at the Regional Technical Paper presentation organized by Nanded Pharmacy College, Nanded, Maharashtra on 4th January 2008.
- Resource Person at Directorate of Technical Education, Maharashtra State, one Week Faculty Training Program at the Government College of Pharmacy, Aurangabad, 23rd November 2016.
- Resource person at Shri Bagwan College of Pharmacy, Aurangabad guest lecture on 'Research Topic: Section Approaches' 25th April 2015
- Resource person (Subject Expert) for one day workshop on syllabus detailing of the subject "Pharmaceutical Jurisprudence" B.Pharm Sem IV at YB Chavan College of Pharmacy, Aurangabad on 8th February 2016
- Evaluation of Progress of Research project funded to faculty members by BCUD, University of Pune, innovations 2013 organized at Amrutvahini College of Pharmacy on 17th and 18th April 2013.
- Chairman for a session and Judge at Ethnocon-2018 Two days National Conference on Exploring herbal domain, past present and future of India on Global Map, Sponsored by Ministry of AYUSH, New Delhi, at the Government College of Pharmacy, Aurangabad on 23rd March 2018
- Guest Lectures on Unit operations in manufacturing at University Department of Chemical Technology, Dr BAMU, Aurangabad, on 1st and 3rd October 2018
- Delivered Lecture on "PO-CO Mapping and Attainment" at The MSBT one Week Faculty Training Programme on NBA: Norms and Preparation for Pharmacy Programme organized by Department of Pharmacy, Government Polytechnic, Jalgaon on 24th October 2018.
- Resource person at the AICTE-ISTE Sponsored one week Faculty Development Program organized by Government College of Pharmacy, Aurangabad, Topic: "innovative Approaches in Student Centered Teaching and Learning" on 29th November 2018
- Resource Person at Savitribai Phule Pune University Sponsored, National Seminar on Design of Experimental and QbD Approach in Formulation Development, at KBHS institute of Pharmacy Malegaon, Nashik, on 24th January 2019
- Resource Person at one Day National Seminar on "Recent Advances in Science" organized by Saraswati Bhavan Education Society's S.B.E.S. College of Science, Aurangabad and Analytical Chemistry Teachers and Researchers, Association on 10th March 2019.
- Resource person at the one day workshop on Accreditation System for Health Sciences (NAAC), ORGANIZED BY Konkan Gyanpeeth Rahul Dharkar College of Pharmacy and Research institute, Karjat, Dist. Raigad on 20th June 2019.
- Guest Lecture to Faculty at Kamla Nehru Polytechnic (Pharmacy) on Sunday 8th December 2019 on the topic NBA accreditation: CO-PO mapping and attainment.
- Resource person in "one day Seminar on Pharmacy Prospective of Revised NAAC" at VES's College of Pharmacy, Chembur, Mumbai held on 1st Feb 2020.
- Speaker in online Pre-Ph.D. Coursework”. Dr. Babasaheb Ambedkar Marathwada University, Aurangabad is organizing Pre-Ph.D. coursework-2021 for the students of Chemical Engineering and Pharmaceuticals & Fine Chemicals 21, 22, AND 23-06-2021
- Resource Person in GUJCOST sponsored National Workshop on the title “Importance of Documentations in Academics & Pharmaceutical industries”, organized by School of Pharmacy, Parul University on 11th March 2021.
- Resource person for NAAC webinar on "Role of IQAC in NAAC accreditation process" which is going to be held on 11th August 2021 Wednesday at Shri D D Vispute College of Pharmacy and research Center, Panvel
- Chairman of one session in online one-week Short Term Training Program (14th to 19th June 2021) on “STTP B: Advances in pharmaceutical research: A journey from academics to industry” sponsored by All India Council for Technical Education, New Delhi and organized by Government College of Pharmacy, Aurangabad.
- Resource Person at Three-day Entrepreneurship Awareness Camp sponsored by DST on 10th March 2021 at YBCCP, Aurangabad.
- Resource Person at One Day National Webinar on the Topic “Pharmacy Institutes: Present Status and Future Course” on 26th March 2022 at 11.00am

- Invited Guest Speaker at Dayanand College of Pharmacy, Latur for lecture on NAAC Accreditation and Assessment Process 2022 on 5th February 2022
- Invited Speaker at Shivlingeshwar College of Pharmacy, Almala, AUSA, Latur for guidance on preparation for NAAC Accreditation on 4th June 2022.
- Resource Person at Shreeyash Institute of Pharmaceutical Education and Research, Aurangabad to delivery talk on NAAC Preparation and Role of IQAC October 20, 2022.
- Invited Speaker at Pharma Zest, Pharmacy Teachers Conclave on National Education Policy, Thursday 24 November 2022, Shivaji University, Kolhapur.
- Invited Speaker at Two days National level seminar on “Enhancing Quality in Higher Education through Accreditation and Ranking” NKSPT’S Institute of Pharmacy, Patrikar Campus, Badnapur on 27th and 28th January 2023.

CONFERENCES AND WORKSHOPS ORGANIZED (PART OF THE ORGANIZING TEAM)

- Convener, one-day national seminar on ‘Advances in Pharmaceutical Analysis’, 24th March 2007, at Y. B. Chavan College of Pharmacy Auditorium, Aurangabad.
- Convener, one-day national seminar ‘Tools and Techniques in Pharmaceutical Research’ on 15th March 2008, at Y. B. Chavan College of Pharmacy, IHM Auditorium, Dr Rafiq Zakaria Campus, Aurangabad.
- Convener, one-day national seminar on ‘Drug Regulatory Affairs’ on 13th March 2010, at Y. B. Chavan College of Pharmacy, IHM Auditorium, Dr Rafiq Zakaria Campus, Aurangabad
- Convener, Indian Council of Medical Research (ICMR), New Delhi, Sponsored, Two Days Seminar on “Recent Trends in Clinical Research”, organized on 21st and 22nd April 2010, at Y.B. Chavan College of Pharmacy, IHM Auditorium, Dr Rafiq Zakaria Campus, Aurangabad.
- Convener, two days National Conference on interdisciplinary Approaches in Pharmaceutical Research, organized on 5th and 6th March 2012, at Y.B. Chavan College of Pharmacy, IHM Auditorium, Dr Rafiq Zakaria Campus, Aurangabad.
- Convener, “ICMR Sponsored one day National Seminar on Recent Trends of Cell Lines in Medical Research” organized on 24th January 2013 at Y B Chavan College of Pharmacy, Aurangabad.
- Member Executive Committee, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad Sponsored, National Seminar on “Advances and Regulatory Issues in Drug Dissolution Techniques” at Y B Chavan College of Pharmacy, Aurangabad, on 12th January 2017.
- Coordinator, one day workshop on syllabus detailing of B.Pharm Semester VII in the subject of Biopharmaceutics and Pharmacokinetics organized at Y B Chavan College of Pharmacy, Aurangabad on 17th January 2017
- Coordinator, one day workshop on syllabus detailing of B.Pharm Sem VIII, in the subject of Biotechnology organized at Y B Chavan College of Pharmacy, Aurangabad on 23rd January 2017
- Coordinator, one day workshop on syllabus detailing of B.Pharm Sem VIII in the subject of Pharmaceutical Management organized at Y B Chavan College of Pharmacy, Aurangabad on 23rd January 2017
- Committee member, one-day Seminar and poster presentation competition "Pharmaceutical Product Development: an industrial perspective" in association with Evonik India Pvt Ltd. on 1st November 2018 at Y B Chavan College of Pharmacy, Aurangabad.
- Member of Organizing Committee for Model Making Competition and Innovative Ideas for Best from Waste on 8th June 2022 at YBCCP, Aurangabad.
- Advisory Committee Member DST Sponsored Workshop on Advances in Chromatographic Techniques Organized on 25th and 26th August 2022.

INDUSTRIAL CONSULTANCY WORK CARRIED OUT

- Consultancy given to J.K.Ansell Ltd, Waluj Aurangabad on stability analysis of Chemical Dispersion for manufacturing of Latex for Condom production.
- Consultancy given to Rehan Biochem, Hadapsar, Pune on extraction & development of biochemical constituents as raw material for microbial media

PATENT FILED / GRANTED

- Patent No. 352228 granted for the invention A TOPICAL ANTIMICROBIAL HERBAL FORMULATION by The Patent office Government of India on 25/11/2020
- Patent application No. 931/MUM/2014 filed at the Indian Patent office dated 21/03/2014 titled “A Topical Antimicrobial Herbal Formulation”
- Patent application No. 3203/MUM/2011 filed at the Indian Patent office dated 11/11/2011 titled “once a Day Oral Sustained Release Gastro Retentive Formulation of Lafutidine”
- Patent application No. 3117/MUM/2011 filed at the Indian Patent office dated 04/11/2011 titled “A Coating Composition and a Process for Preparing the Same”
- Patent application No. 528/MUM/2010 filed at the Indian Patent office dated 26/2/2010 titled “Stabilized Statin Formulation”.

AWARD, RECOGNITION & ACHIEVEMENT

- Special Certificate Ranked Fourth in University of Poona merit list, at Bachelor of Pharmacy Degree Exam, 1991
- Special Certificate, Ranked First in University of Pune merit list, at Master of Pharmacy Exam, 1993.
- Presentation based on PhD research work bestowed with III Best paper presentation award at the International Conference on Medicinal plants PHYTO-AYURVEDA 2004, 24-26th December, 2004, Kolhapur (MS) India
- Dr P D Sethi Research Paper Annual Award 2009, On Application of TLC and HPTLC IN Pharma Herbal and Miscellaneous Analysis.
- e4e Award for Academic Leadership-2010, jointly by DVIT Foundation, Aurangabad, Indian Society for Training and Development, Aurangabad Chapter and Aurangabad Parents Cultural Association, 5th September 2010.
- Elected Vice President, Association of Pharmaceutical Teachers of India (Maharashtra State) 2013-2016. (M.S branch awarded Best branch at APTICON, Pune 2014 & Special award at APTICON, indore 2015)
- Maharashi Vasant Rao Kale, Shikshana Seva Gaurav Puraskar, 3rd January 2014.
- 11th innovative Education Leadership Award as "Best Professor in Pharmacy Studies" presented by DNA & Star Group's at Taj Lands' End Hotel, Bandra, Mumbai on 16th February 2019.
- 27th Business School Affaire & Dewang Metha National Education Award for Best Professor in Pharmaceutics Studies awarded on 29th August 2019 at Vivanta, Aurangabad.
- Certificate of Mentor Awarded by Savitribai Phule Pune University 15th Maharashtra State Inter University Research Convention Aavishkar 2023 for Mentoring PG Students under Medicine and Pharmacy Category held at Pune 12th to 15th January 2023.