

MOHAMMED SAIFUDDIN KHALID

POSITION: LECTURER

Personal Data

Nationality |Indian

Date of Birth |05/05/1972

Department | Pharmacology

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Language Proficiency

Language	Read	Write	Speak
Arabic	Yes	No	No
English	Yes	Yes	Yes
Urdu	Yes	No	Yes
Hindi	Yes	Yes	Yes
Kannada	Yes	Yes	Yes

Academic Qualifications (Beginning with the most recent)

Date	Academic Degree	Place of Issue	Address
Sept 1999	Masters of Pharmacy (Pharmacology)	Bangalore, Karnataka, India	Rajiv Gandhi University of Health Sciences, Karnataka
July 1995	Bachelor of Pharmacy(Pharmaceutical Sciences)	Gulbarga, Karnataka, India	Gulbarga University, Gulbarga
May 1990	Diploma of Pharmacy	Bangalore, Karnataka, India	Drug Controller Department, Bangalore



PhD, Master or Fellowship Research Title: (Academic Honors or Distinctions)

PhD	 Pursuing PhD from Acharya Nagarjuna University, Nagarjuna Nagar, Guntur, Andhra Pradesh, India Research Title: "A Study on Phytochemical, Pharmacognostic and Pharmacological profiles with emphasis on antioxidant and organ protective role of fruits of Medicinal Plants."
Master	"Comparative Assessment of Antidiabetic activity of Four Ayurvedic Formulations in Diabetic Rats"

Professional Record: (Beginning with the most recent)

Job Rank	Department	Place and Address of Work	From	Date
Lecturer	Pharmacology	College of Clinical Pharmacy, Imam Abdulrahman Bin Faisal University, King Faisal Coastal Road, Eastern Province, P.O. Box 1982, Dammam 31441 Kingdom of Saudi Arabia	20/08/2015	To present
Assistant Professor	Pharmacology	Luqman College of Pharmacy, Gulbarga, P.O. Box # 86, Behind P & T Colony, Ram Mandir Road, Gulbarga, Karnataka, India Pin Code: 585102	01/10/2005	31/07/2015
Lecturer	Pharmacology & Toxicology	Rajiv's Memorial Education Society's College of Pharmacy, Balaji Nagar, Ram Mandir Road, Gulbarga, Karnataka, India Pin Code: 585102	04/10/1999	30/09/2005
Lecturer	Pharmaceutical Sciences	Luqman College of Pharmacy, Gulbarga, P.O. Box # 86, Behind P & T Colony, Ram Mandir Road, Gulbarga, Karnataka, India Pin Code: 585102	25/11/1995	16/10/1996

Administrative Positions Held: (Beginning with the most recent)

Administrative Position	Office	Date
Member/ Inspector	Pharmacy Council of India (PCI), Combined Council Building, Kotla Road, P.O. Box # 7020, New Delhi-110002, India.	04/06/2012



Scientific Achievements

Published Refereed Scientific Researches

(In Chronological Order Beginning with the Most Recent)

#	Name of Investigator(s)	Research Title	Publisher and Date of
			Publication
1.	Mohammed Jafar, Ashfaq Ahmed Mohsin, Mohammed Saifuddin Khalid, Abdullah Mohammed Alshahrani, Faisal Salem Alkhateeb, Abdulrahman Saad Alqarni	Ranitidine hydrochloride stomach specific buoyant microsponge: Preparation, <i>in-vitro</i> characterization, and <i>in- vivo</i> anti-ulcer activity	Journal of Drug Delivery Science and Technology, 55, 101453, February 2020 https://doi.org/10.1016/j.jd dst.2019.101453
2.	Niyaz Ahmad, Rizwan Ahmad, Ali Al-Qudaihi, Salman Edrees Alaseel, Ibrahim Zuhair Fita, Mohammed Saifuddin Khalid and Faheem Hyder Pottoo	Preparation of a novel curcumin nanoemulsion by ultrasonication and its comparative effects in wound healing and the treatment of inflammation	RSC Adv. 2019, 9: 20192– 20206
3.	Niyaz Ahmad, Rizwan Ahmad, Ali Al-Qudaihi, Salman Edrees Alaseel, Ibrahim Zuhair Fita, Mohammed Saifuddin Khalid, Faheem Hyder Pottoo, Srinivasa Rao Bolla	A novel self- nanoemulsifying drug delivery system for curcumin used in the treatment of wound healing and inflammation	3 Biotech. 2019, 9:360
4.	Yasir A. Alshehry, Hassan M. Ghonaim, Mohammed S. Khalid	Comparative Evaluation of the Analgesic Effect of Brand and Generics of Meloxicam tablets Available in markets	International Journal of Pharmaceutical and Phytopharmacological Research (eIJPPR). 2019, 9(3):73-79
5.	Mohammed Jafar, Hajer S. AlGhamdi, Mohammed S. Khalid , Maryam J. AL-HUSSAIN, Sarah A. AlGhamdi, Zainab Y. Alahamad, Ali M. Almoumen	Enhanced Analgesic Activity and Reduced Gastric Ulceration Potential of Ibuprofen Sodium through a Novel Buoyant In Situ Gelling System	Lat. Am. J. Pharm. 2019, 38 (3): 599-608
6.	Mohammed Jafar ,Mohammed Saifuddin Khalid , Hajer Saleh Ali Alghamdi, Eman Ashoor Al- Qurain, Zahra Hussain Alalwan, Suhaila Amer Alshawwaf, Zainab	Improved analgesic effect and alleviated gastric problems of diclofenac sodium through a gastric floating in-situ gelling	International journal of pharmaceutical and phytopharmacological research. 2018 , 8 (4), 42- 52

جامعة الإمام عبد الرحمن بن فيصل IMAM ABDULRAHMAN BIN FAISAL UNIVERSITY



	Abdul Khaliq Al Mahfoudh,	system.	
	Abrar Najeeb Al-Darwiesh.		
7.	Ramesh Kumar Gupta, Ashok Kumar Gupta, Sudhansu Ranjan Swain, Saifuddin Khalid , Rajnish Kumar Singh.	Anti-hepatotoxic and antioxidant influence of Ipomoea carnea againstanti-tubercular drugs induced acute hepatopathy in experimentalrodents.	Journal of Coastal Life Medicine. 2013 , 1(4): 281-287.
8.	Md. Saifuddin Khalid, Shah Jinesh Kumar, Rajnish Kumar Singh, S. Ramachandra Setty, I.V. Narasimha Reddy, Md. Hakeemuddin Khan.	Gastric antisecretory and antiulcer activities of an ethanolic extract of <i>Mimosa</i> <i>pudica</i> leaves.	Pharmacologyonline. 2011 ,3:1051-1071.
9.	Md. Saifuddin Khalid , Shah Jinesh Kumar, D.K.Suresh, Rajnish Kumar Singh, I.V.Narasimha Reddy, Sunil Kumar. B.	Evaluation of Anti- diarrhoeal potential of ethanolic extract of <i>Mimosa</i> <i>pudica</i> leaves	International Journal of Green Pharmacy. 2011 , 5(1):75-78.
10.	Md. Saifuddin Khalid , Shah Jinesh Kumar, Suresh D.K., Shri Ramachandra Setty, Rajnish Kumar Singh, Jaspal parmar, Zeenath Farooqui.	Antiulcer and anti- secretory properties of aqueous extract of <i>Mimosa</i> <i>pudica</i> leaves in rats.	International Journal of Drug Formulation and Research. 2011 , 2(3): 348- 355.
11.	Md. Saifuddin Khalid, Rajnish Kumar Singh, Shah Jinesh Kumar, Suresh D.K, Srinivas Rao K, Narasimha Reddy I.V.	Antidiabetic activity of aqueous extract of <i>Ipomoea</i> <i>carnea</i> leaves in streptozotocin induced diabetic rats.	International Journal of Pharmacology and Biological Sciences.2011, 5(2): 45-54.
12.	Md. Saifuddin Khalid , Rajnish Kumar Singh, I.V. Narasimha Reddy, Shah Jinesh Kumar, B. Sunil Kumar, G.N.Santosh Kumar, K.Srinivas Rao.	Anti-inflammatory activity of aqueous extract of <i>Ipomoea carnea</i> Jacq.	Pharmacologyonline. 2011 , 1:326-331.
13.	Suresh D.K, Shinde Mahesh Uttamrao, Md. Saifuddin Khalid, Jaspal Parmar, Azhar Hussain and Shah Jinesh.,	Effect of Voriconazole on oral hypoglycemic agent in streptozotocin induced diabetic animals.	Advances in Pharmacology and Toxicology. 2011 , 12(2): 39-48.
14.	H.Sheth, D.K.Suresh, R.Hasan, Md.S.Khalid , S. Mahesh.	Influence of Bosentan on antidiabetic effect of Pioglitazone and Nateglinide in Experimental Animals	Journal of Pharmacology and Toxicology. 2011 , 6(4): 427-432.
15.	S.A.Hussain, M.S.Khalid, S.S.Ahmed, A. Razzaq, S.S. Mushtaq.	In-vitro Antimicrobial activity of Polyherbal Formulation.	Journal of Pharmaceutical Research and Opinion. 2011 ,1(3):94-95.
16.	Suresh D.K, Raza Hasan, Hamza	A Study on Drug-Drug	Rajiv Gandhi University of



	Sheth, Md. Saifuddin Khalid , Mohiuddin M.	Interaction of Diltiazem and Nateglinide in Diabetic animals	Health Sciences Journal of Pharmaceutical Sciences (rjps). 2011 , 1(2):123- 126.
17.	M A Saleem, Vishal Kumar Singh, S.Khalid, Sudhir Pangy, Ahnaf Omair.	Formulation and Evaluation of Ketoprofen solid dispersion incorporated topical gels.	International Journal of Drug Formulation and Research. 2011 , 2(3): 325- 337.
18.	Md. Saifuddin Khalid , Shah Jinesh Kumar, Suresh D.K., Rajnish Kumar Singh, Reddy Narasimha I.V., Shaikh Azhar Hussain.	Antidiarrhoeal activity of aqueous extract of <i>Mimosa</i> <i>pudica</i> leaves.	Rajiv Gandhi University of Health Sciences Journal of Pharmaceutical Sciences (rjps). 2011 , 1(2): 136- 140.
19.	Saleem M.A, Singh Vishal Kumar, Khalid S, Pange Sudhir, Ahnaf Omair.	A study on in-vitro permeation enhancement of Ketoprofen by formation of solid dispersion.	International Research Journal of Pharmacy. 2011 , 2(4):134-140.
20.	Md. Saifuddin Khalid , Kamal Hasan S, Suresh D.K, Raza Hasan, Saleem M A, Zeenath Farooqui.	Antiulcer activity of ethanolic extract of <i>Gossypium harbaceum</i> flowers	Rajiv Gandhi University of Health Sciences Journal of Pharmaceutical Sciences (rjps). 2011 , 1(1): 79-84.
21.	Suresh D.K., Loya P.J., Kature D.V., Gopala Krishna C.H., Khalid M.D and Jyoti G.J.	Influence of Lansoprazole on anti-diabetic effect of pioglitazone in normal rats, diabetic rats and normal rabbits	International Journal of Toxicological and Pharmacological research. 2011 , 2(3): 48- 54.
22.	Basawaraj S.Patil, K. Durga Rao,Upendra Kulkarni, Md. Saifuddin Khalid and Prakash G Korwar.	Properties of <i>Zingiber</i> <i>officinale</i> starch as a novel tablet binder.	Indian Journal of Pharmaceutical Sciences. 2010 , 2(3):717-723.
23.	Suresh D.K. Waseem Ahemad, Mohammed Saifuddin Khalid and Sayyed Md. Aasim.	Anti-hyperglycemic activity of Iris ensata thumb root extracts in normal, glucose fed and streptozotocin induced diabetic rats	Advances in Pharmacology and Toxicology. 2010, 11(3): 93-101.
24.	MD Khalid Saifuddin , C.H Gopalakrishna, Kature Dattatraya V, Shaikh Kamalhasan B, Suresh D. K and Loya Pankaj J.	Gastroprotective and antiulcer activity of mixture of <i>Symplocos racemosa</i> bark and <i>Asarum europaeum</i> root.	Journal of Pharmacy Research. 2010 , 3 (7): 1502-1505.
25.	Khalid Saifuddin , Kature Dattatraya, Suresh DK., Shaikh KB., CH Gopalakrishna and Loya PJ.	An anxiolytic` effect of <i>Dolichandrone Falcata</i> Leaves extract In experimental animals.	Research Journal of Pharmaceutical, Biological and Chemical Sciences. 2010, 1(3): 524-534.
26.	M.A Saleem, Abhishek Bansal,	Development of	Indian Drugs. 2010 ,47(3):



	Md.S. Khalid, Sadath and M Najmuddin.	microemulsion based emulgel formulations of valdecoxib.	31-38.
27.	Sunil Kumar, Md. Saifuddin Khalid , R.H.Udupi	One pot synthesis of benzopyrans in water as green solvent	Asian Journal of Chemistry. 2010 , 22(4): 2685-2688.
28.	Somanath D. Bhinge, Md. Saifuddin Khalid , and B. Sunil Kumar.	Bromodimethyl sulphonium bromide catalysed efficient one pot synthesis of 3,4- dihydropyrimidine-2-(1H)- ones: An improved high yielding simple protocol for the Biginelli reaction.	Asian Journal of Chemistry. 2010 , 22 (5): 3381-3384
29.	K. Nagaphani, Md. Saifuddin Khalid , T. Shivaraj Gouda, N. Venkat Rao, D. Jeevan Mani Babu, Md. Shalam, S.M. Shantakumar.	Effect of polyherbal formulation androcare, for its aphrodisiac activity.	Pharmacologyonline. 2009 , 2: 354-364.
30.	M. Najmuddin, Faiyaz , M. Nizamuddin and Md. S. Khalid	Development and evaluation of ketoprofen mini-matrices as sustained release formulation.	International Journal of Chemical sciences. 2009 , 7 (3) 2122-2134.
31.	Md. Saifuddin Khalid , P. Sanath Kumar Goud, B. Sunil Kumar.	VCl ₃ A mild and efficient catalyst for chemo selective synthesis of 1,1-diacetates from aldehydes under solvent free conditions.	Asian Journal of Chemistry. 2009 , 21(7): 5465-5468.
32.	Md. Liyakat Ahmed, Md. Saifuddin Khalid , Roopa S. Kulkarni, Paramjyoti S.	Antiulcer effect of henna (<i>Lawsonia innermisL</i> .) leaves against gastric ulcers in rats.	Journal of Herbal Medicine and Toxicology. 2009, 3(2) 49-52.
33.	Ramchandra D Gaikwad, MD. Liyaqat Ahmed, Md. Saifuddin Khalid , and Paramjyothi Swamy.	Anti-inflammatory activity of <i>Madhuca longifolia</i> seed saponin mixtur,	Journal of Pharmaceutical Biology. 2009 , 47 (7): 592-597.
34.	M A. Khayum, K. Nandakumar, TS. Gouda, Md. S.Khalid , N. Venkat Rao, SMS. Kumar.	Antiulcer activity of stem extracts of <i>Tinospora</i> <i>malabarica</i> (Lamk.).	Pharmacologyonline, 2009,1: 885-890.
35.	B. Sunil Kumar, Kishore singh C., Raveendra K. Hunnur, Hariprassanna RC., S. Shivashankar, SM. Prabhudev and Md. Saifuddin Khalid .	Vanadium (III) chloride highly efficient catalyst for acetylation of phenols and alcohols under solvent free condition	Pharmakine. 2008 , 1 (2): 24.



Refereed Scientific Research Papers Accepted for Publication

#	Name of Investigator(s)	Research Title	Journal	Acceptance Date
1	Mohammed Jafar, Ashfaq Ahmed Mohsin, Mohammed Saifuddin Khalid, Abdullah Mohammed Alshahrani, Faisal Salem Alkhateeb, Abdulrahman Saad Alqarni	Ranitidine hydrochloride stomach specific buoyant microsponge: Preparation, <i>in-vitro</i> characterization, and <i>in-vivo</i> anti-ulcer activity	Journal of Drug Delivery Science and Technology, 55, 101453, February 2020 https://doi.org/10.1016/j.j ddst.2019.101453	December 2019

Scientific Research Papers Presented to Refereed Specialized Scientific Conferences

#	Name of Investigator(s)	Research Title	Conference and Publication Date
1.	Mohammed Jafar, Abdullah Alsharani, Faisal Al- Khateeb, Abdulrahman, Mohammed Saifuddin Khalid , and Ashfaq Ahmed Mohsin.	Gastric floating microsponge: A Novel approach to ameliorate therapeutic response and alleviate untoward effects of stomach specific drugs.	DUPHAT Dubai, February-2019
2.	Mohammed Jafar, Faisal Al- Khateeb, Abdullah Alsharani, Abdulrahman, Ashfaq Ahmed Mohsin, and Mohammed Saifuddin Khalid	Design and Development of gastric floating microsponge of Ranitidine HCL	DUPHAT Dubai, February-2019
3.	Mohammed Jafar, Hajer Saleh Ali Alghamdi, Mohammed Saifuddin Khalid , Maryam Jamal Al-Hussain, Sarah Abdulrazzaq Alghamdi1, Zainab Youssef Alahamad , Ali Monther Almomen	Improved analgesic effect and alleviated gastric problems of ibuprofen sodium through a radical approach of gastric floating in –situ gelling system	Saudi Food and Drug Authority Second Annual Conference, Riyadh, Saudi Arabia, 25 September 2018
4.	Gopal Krishna CH, Md. Khan H. Md. Khalid S . Suresh DK, Thakar BN.	A study on anti-ulcer potency of mixture of powder of <i>Symplocos racemosa</i> bark and <i>asarumeuropium</i> root in ulcer induced animals.	Advances in Drug Design & Drug Delivery for Pulmonary Diseases. Scientific Abstacts No. ADD & DDPD- PCOL- 13, BLDEA's College ofpharmacy, Bijapur, Karnataka, India, July 2010.
5.	Md. Saifuddin Khalid , Dattatraya Kature V, Mohd. Hakeemuddin Khan, D. K. Suresh, Shah Jinesh Kumar.	Anxiolytic effect of <i>Dolichandrone falcata</i> seem leaves in mice behavioral models.	15 th Annual National Convention of APTI - Scientific Poster Presentation- Herbal Drugs



6.	Md. Saifuddin Khalid , Shaikh KamalHasan, Shah Jinesh Kumar, D.K.Suresh, Mohd. Hakeemuddin Khan.	Antiulcerogenic activity of <i>Gossypium herbaceum</i> L. flowers extracts in albino rats.	& their formulations, Abstract No D-09, Hyderabad, Andhra Pradesh, India, November 2010. 15 th Annual National Convention of APTI - Scientific Poster Presentation- Herbal Drugs
			& their formulations, Abstract No D-32, Hyderabad, Andhra Pradesh, India, November 2010.
7.	N. Venkat Rao, Md. Saifuddin Khalid , Shaikh Azhar Hussain, D.K.Suresh, Rajnish Kumar Singh.	Comparative assessment of antidiabetic activity of two Ayurvedic formulations in diabetic rats.	15 th Annual National Convention of APTI - Scientific Poster Presentation- Herbal Drugs & their formulations, Abstract No D-33, Hyderabad, Andhra Pradesh, India, November 2010 .
8.	Shaikh Azhar Hussain, S. Ramachandra Setty, Md. Saifuddin Khalid , Shah Jinesh Kumar. '.	Comparative assessment of antidiabetic activity of formulations in alloxan induced diabetic rats.	62 nd IPC Manipal- Scientific Poster Presentation- Pharmacology, Abstract No. DII-96, Manipal, India, December 2010 .
9.	Shah Jinesh Kumar, Md. Saifuddin Khalid, Shaikh KamalHasan, Rajnish kumar Singh.	Assessment of anti-ulcer activity of <i>Gossypium Harbaceum</i> L. flowers extracts in acute and chronic ulcer model	62 nd IPC Manipal- Scientific Poster Presentation- Pharmacology, Abstract No. DII-157, Manipal, India, December 2010.
10.	Rajnish Kumar Singh, Md. Saifuddin Khalid, Dattatraya Kature V, Shaikh Azhar Hussain	Anxiolytic effect of ethanolic extract of <i>Dolichandrone falcate</i> seem leavesin animal behavioral models.	62 nd IPC Manipal- Scientific Poster Presentation- Pharmacology, Abstract No. DIII-31, Manipal, India, December 2010.
11.	Suresh D K., Rajnish Kumar Singh., Raza Hasan., Saifuddin Khalid. , Jyoti G. Jain.	Antihyperlipidemic effect of Brassica nigar in streptozotocin induced diabetic rats.	ICPPS & IPAC Congress chronicle- Scientific Poster Presentation, Abstract No. PE-P037, Chennai, India. March 2010.
12.	Suresh D K., Raza Hasan., Rajnish Kumar Singh., Saifuddin Khalid. , Jyoti G. Jain.	Effect of Brassica nigar on water intake and food consumption in normal and experimental animals.	ICPPS &IPAC Congress chronicle- Scientific Poster Presentation, Abstract No. PE-P057, Chennai, India. March 2010.
13.	D. K. Suresh, Pankaj Loya, Dattatraya vitthal Kature, Md. Saifuddin Khalid, Jyoti Jain.	Study of antidiabetic activity of Brassica nigar leaf extract in streptozotocine induced diabetic rats	14 th Annual National Convention of APTI - Scientific Poster Presentation- Herbal Drugs



			& their formulations, Abstract No C-17, Jodhpur, India. October 2009 .
14.	D. K. Suresh, Dattatraya vitthal Kature, Pankaj Loya, Md. Saifuddin Khalid, Jyoti Jain.	Anti-obesity effect of Brassica nigra leaf extract in albino rats.	14 th Annual National Convention of APTI - Scientific Poster Presentation- Herbal Drugs & their formulations, Abstract No C-24, Jodhpur, India. October 2009.
15.	Dattatraya vitthal Kature, Md. Saifuddin Khalid.	Apoptosis, An approach for the Cancer Drug Development'.	60 th IPC New Delhi- Scientific Poster Presentation- Pharmacology, Abstract No. PT-1, New Delhi, India. December 2008.
16.	Bushetti S S, Saifuddin Khalid, Suresh DK.	Preparation and Evaluation of Labetalol Hydrochloride.	60 th IPC New Delhi- Scientific Poster Presentation- Pharmaceutical Technology, Abstract No. PH-268, New Delhi, India, December 2008.
17.	Saleem M.A., Syed Sanaullah., Taher M., Roshan S., Khalid S.	Formulation and Evaluation of Tramadol Rectal Suppositories.	58 th IPC Mumbai- Scientific Poster Presentations- Pharmaceutical Technology, Abstract No. AP57, Mumbai, India, December 2006.
18.	Mohammed Saifuddin Khalid and Mallinath B. Hadimani;,	Development of Novel Pronucleotides: Efficient Tools Towards the In Vivo Delivery of Active Nucleotides.	ORAL PRESENTATION: International Seminar on Emerging Trends in Advanced Drug Delivery Systems, Rajiv Gandhi University of Health Sciences, Bangalore, Karnataka state, India, January 20-21, 2007.
19.	Mohammed Saifuddin Khalid and Mallinath B. Hadimani;	Tumor Vasculature as a Target for Anticancer Therapy: Vascular Disrupting Agents as Emerging Cancer Therapeutics.	ORAL PRESENTATION: International Seminar on Emerging Trends in Advanced Drug Delivery Systems, Rajiv Gandhi University of Health Sciences, Bangalore, Karnataka state, India, January 20-21, 2007.
20.	Md. Saifuddin Khalid	Recent Advances in Oral Insulin Delivery.	ORAL PRESENTATION: International Seminar on Emerging Trends in Advanced Drug Delivery



Systems, Rajiv Gandhi University of Health Sciences, Bangalore, Karnataka state, India, January 20-21, 2007.

Completed Research Projects

#	Name of Investigator(s)	Research Title	Report Date
	(Supported by)		-
1.	Mohammed Jafar, Ashfaq Ahmed Mohsin, Mohammed Saifuddin Khalid, Abdullah Mohammed Alshahrani, Faisal Salem Alkhateeb, Abdulrahman Saad Alqarni	Design and development of gastric floating microsponge for stomach specific delivery of a narrow absorption window drug	Jan 2019-May 2019
2.	Niyaz Ahmad, Rizwan Ahmad, Ali Al-Qudaihi,Salman Edrees Alaseel, Ibrahim Zuhair Fita, Mohammed Saifuddin Khalid and Faheem Hyder Pottoo	Preparation of a novel curcumin nanoemulsion by ultrasonication and its comparative effects in wound healing and the treatment of inflammation	Jan 2019-May 2019
3.	Mohammed Jafar, Mohammed Saifuddin Khalid, Mashael Al- Dossary, Mohammed Amir, Fatima Al-Shaer, Fatima Aldrees.	Improvement of aqueous solubility of curcumin via ternary inclusion complexation using cyclodextrins and auxiliary substances.	Jan 2019-April 2019
4.	Hawra Jassim AlMubarak (PI) Hassan Ghonaim Eman Alatiyah Mohammed Saifuddin Khalid	Comparative study of brand and generics of 3 Proton Pump Inhibitors Assessment of antiulcer property among of brand with generics in Rats.	Jan 2018-May 2018
5.	Yasir Abdulaziz Alshehry, Abdullah Alhomidan, Abdullah Alzahrani Hassan Ghonaim Mohammed Saifuddin Khalid Ashfaq Mohsin	Comparative evaluation of brand and generic of Ibuprofen, Mefenamic acid, and Meloxicam that available in Saudi Arabia market	Jan 2018-May 2018
6.	Mohammed Jafar, Hajer Alghamdi, Mohammd Saifuddin Khalid, Sarah Abdulrazzaq Alghamdi, Zainab Youssef Alahamad, Ali Monther Almomen	Design and development of gastric floating in-situ gels of Ibuprofen Sodium	Dec 2017- April 2018
7.	Zahra Alalwan, Mohammed Jafar, Hajer Alghamdi, Mohammed Saifuddin Khalid,	Design and development of gastric floating in-situ gels of Diclofenac Sodium	Dec 2017- April 2018



	Eman Ashoor Al-Qurain, Suhaila Amer Alshawwaf, Zainab Abdul Khaliq Al Mahfoudh, Abrar Najeeb Al-Darwiesh		
8.	Dr. Hassan Ghonaim, Hajer Alghamdi , Mohammed Saifuddin Khalid	Comparative study of brand and 5 generics Paracetamol available in KSA market.	Dec 2017-April 2018

Current Researches

#	Research Title	Name of Investigator(s)
1.	Enhancement of solubility and dissolution rate of Apigenin through inclusion complexation with cyclodextrins and auxiliary substances	Mohammed Jafar (Supervisor), Mashael Al Dossari, Mohammed Amir, Mohammed Saifuddin Khalid, Sarah Al Makki (PI), Ahoud Alothibi, Afnan Al-Ramis
2.	BDNF mediated m-TOR signaling: Modulation by Raloxifene, Buspirone and their combinations as potential target for anti-epileptogenesis	Faheem Hyder Pottoo (PI), Mohammed Saifuddin Khalid, Mohammed Jawad
3.	Development and Evaluation of Novel nano-formulation of S-Allyl Cysteine used in the treatment of Cerebral Ischemia	Niyaz Ahmad Nasir Hussain (PI), Rizwan Ahmad, Hassan Ghonaim, Faheem HyderPotto, Ahmed Mostafa, Mohammed Jafar and Mohammed Saifuddin Khalid
4.	Evaluation of a novel antifungal compound with emphasis on its toxicity and kinetics.	Prof. Mastour S. Al-Ghamdi (PI) <u>Co-investigators:</u> Zainab Saeed Abdullah Alghamdi Niyaz Ahmad Faheem Hyder Pottoo Mohammed Saifuddin Khalid Ahmed Mostafa Abdullah Alshahrani Ali Hussain Alqudaihi

Contribution to Scientific Conferences and Symposia

#	Conference Title	Place and Date of the Conference	Extent of Contribution
1	Assessment Module (ESHPE)	Medical Education Department, King Fahd Hospital of the University, Saudi Arabia on 17-19 December, 2018	Participant
2	"Reaxys: The shortest path from	Strategic Partnership of IAU and	Participant



	Chemistry Questions to Answers"	Elsevier at Imam Abdulrahman Bin Faisal University, Saudi Arabia on 20th February 2018.	
3	"Author Workshop Scholarly Publishing"	Strategic Partnership of IAU and Elsevier at Imam Abdulrahman Bin Faisal University, Saudi Arabia on 20th December 2017	Participant
4	"Assessing project and labs"	The Deanship of Education Development at Imam Abdulrahman Bin Faisal University, Saudi Arabia on 28th September 2017.	Participant
5	Topic Selection, Definition" & "Performance Evaluation "	University of Dammam & Thomson Reuters Strategic Partnership at University of Dammam, Saudi Arabia on 2nd November 2016.	Participant
6	"Thermo Fisher Scientific Solutions in Chromatography & MS Solutions in Food Safety, Environment Forensics, Clinical & Toxicology"	Naizak, & Thermo Scientific held at Le Meridien Hotel, Al-Khobar, Saudi Arabia, on 09th October, 2016.	Participant
7	"How to prepare for A Conference"	University of Dammam & Thomson Reuters Strategic Partnership at University of Dammam, Saudi Arabia on 5th October 2016.	Participant
8	"1. InCites: Benchmark and Analyze Research & Generate Reports; 2. ESA: Analyze Research Performance & Identify Significant Trends (Phase II)"	University of Dammam & Thomson Reuters Strategic Partnership at University of Dammam, Saudi Arabia on 2nd June 2016.	Participant
9	"Trauma Informed Care"	University of Dammam – University Counseling Center, at University of Dammam, Saudi Arabia, on 26th May 2016.	Participant
10	"Thermo Fisher Scientific Solutions in in X-Ray Spectroscopy – XRF & XRD for Material Analysis"	Naizak, & Thermo Scientific held at Hoilday Inn, Al-Khobar, Saudi Arabia, on 25th May, 2016.	Participant
11	"1. Bibliographic Search & Publishing Methodology; 2. Bibliography Management"	University of Dammam & Thomson Reuters Strategic Partnership at University of Dammam, Saudi Arabia on 5th May 2016.	Participant
12	"Incites: Performance Evaluation: Reports generation"	University of Dammam & Thomson Reuters Strategic Partnership at University of Dammam, Saudi Arabia on 4th May 2016.	Participant
13	"Reporting and communicating results of DQAA surveys"	Deanship of Education Development, University of Dammam, Saudi Arabia, on 2nd May, 2016.	Participant
14	"Strategic Planning"	Deanship of Education Development, University of Dammam, Saudi	Participant



		Arabia, on 21st April, 2016.	
15	"Complete THERMAL ANALYSIS Solutions"	Naizak, & Netzsch held at InterContinental Hotel – Al Khobar, Saudi Arabia, on 28th February, 2016 .	Participant
16	"Innovative & Economic Solutions for Quality Control".	Naizak, & Anton Paar held at Double Tree Hotel by Hilton – Dhahran, Saudi Arabia, on 23rd November, 2015	Participant
17	"Integrating Critical Thinking in Academic Curriculum"	Deanship of Education Development, University of Dammam, Saudi Arabia, on 29th October, 2015 .	Participant
18	"ProQuest Central, ProQuest Dissertations & Theses Global and Ebrary Content & functionality".	ProQuest at University of Dammam, Saudi Arabia on 18th October 2015	Participant
19	"Why Quality in Research" "Select Research Topic and Collaborate"	University of Dammam & Thomson Reuters Strategic Partnership at University of Dammam, Saudi Arabia on 12th October 2015.	Participant
20	"Providing a Constructive Feedback"	Deanship of Education Development, University of Dammam, Saudi Arabia, on 8th October, 2015 .	Participant
21	"Thermo Solutions in X-Ray & FTIR Spectroscopy – XRF / XRD; FTIR; RAMAN & Imaging Techniques"	Naizak, & Thermo Scientific held at Sofitel Hotel Corniche, Al-Khobar, Saudi Arabia, on 7th September, 2015	Participant
22	Experimental Biology- 2010:American society for Pharmacology and Experimental Therapeutics (ASPET).	Anaheim Convention Centre, Anaheim, Los Angeles, California, USA., held on April 24-28, 2010	Participant
23	"Emerging Trends In Advanced Drug Delivery System"	Organized by department of Pharmaceutics, Luqman College of Pharmacy, Gulbarga, Karnataka, India, January 20 & 21, 2007.	Participant
24	"Comprehensive Orientation Program on Pharma Industry"	Hyderabad-Karnataka Pharmacy Excellence Academy-RMES College of Pharmacy, Gulbarga, Karnataka, India, February 28- March 2, 2006	Participant
25	"Pharmacy Practice"	RMES College of Pharmacy, Gulbarga in Association with Drug Control Department, Gulbarga, Karnataka, India, March 5 & 6, 2005.	Participant



Membership of Scientific and Professional Societies and Organizations

- Member/Inspector of Pharmacy Council of India (PCI) since June 2012.
- Member of American Society for Pharmacology and Experimental Therapeutics (ASPET), Membership # 20477.
- Member, American Association of Pharmaceutical Scientists (AAPS), Membership # 185685.
- Life Member, Association of Pharmaceutical Teachers of India, (APTI), Membership # KA/LM-860.
- Life Member of India Pharmaceutical Association, (IPA), Membership # KTK/GUL/LM/0121.
- Member/Registered Pharmacist, Karnataka Pharmacy Council, Registration #18904.
- Member, National Service Scheme program (July1993- March1995).

Teaching Activities

Undergraduate

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1	Pharmacology & Toxicology (Theory): The course was taught at Final Year Bachelor of Pharmacy (B. S Pharmacy), Luqman College of Pharmacy, Gulbarga (Karnataka), India	BP503T	Conducted Lectures: 2 credit hours.
2	Pharmacology & Toxicology (Lab): The course was taught at Final Year Bachelor of Pharmacy (B. S Pharmacy), Luqman College of Pharmacy, Gulbarga (Karnataka), India	BP507P	<u>Conducted Laboratories</u> : Two labs (4 hours) 2 credit hours.
3	Pharmacology-I (Theory): The course was taught at Third Year Bachelor of Pharmacy (B. S Pharmacy), Luqman College of Pharmacy, Gulbarga (Karnataka), India	BP404T	Conducted Lectures: 3 credit hours.

Brief Description of Undergraduate Courses Taught: (Course Title – Code: Description)

- 1. Pharmacology & Toxicology (Theory)- BP503T-For Fourth year level: Taught pharmacology topics with emphasis on toxicological background. Topics taught were Autacoids and autacoids antagonists, Drugs affecting blood, Drugs affecting the Respiratory system, Gastrointestinal and Antiemetic drugs, Insulin and Oral Hypoglycemic drugs, Steroid hormones, Chemotherapeutic drugs.
- 2. Pharmacology & Toxicology (Lab)- BP507P-For Fourth year level: Taught and trained in experimental pharmacology, mainly:



- i. Handling of laboratory animals andStudy of different route of drug administration in laboratory animals.
- ii. Study the effect of sleeping time of drugs
- iii. Study the analgesic effect of synthetic opioids and NSAID's
- iv. Study the anticonvulsant property of drugs.
- v. Study the effect of CNS depressant and stimulation on the locomotor activity
- vi. Study of anti-inflammatory effect of NSAID's
- vii. Bioassay's of histamine, acetylcholine, and their antagonists on isolated tissues of mice, rats, guinea pig, rabbit,
- viii. Study of effect of drugs on frogs heart and frog's esophagus (to record ciliary movement)
- 3. Pharmacology (Theory) BP404T -For Third year level: Taught pharmacology topics such as: General Pharmacology, Drugs affecting the Autonomic nervous system, Drugs affecting the Central nervous system, Drugs affecting the Cardiovascular system including diuretic drugs.

Postgraduate

1

#	Course/Rotation Title	No./C ode	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1	Pharmacological Screening Methods and Clinical Evaluation (Theory): This course of Masters of Pharmacy (M.Pharm- Pharmacology) program was taught at First year level, Luqman College of Pharmacy, Gulbarga (Karnataka), India	7943T	Conducted Lectures: Two lectures: 2 credit hours.
2	Pharmacological Screening Methods and Clinical Evaluation (Lab): This course of Masters of Pharmacy (M.Pharm- Pharmacology) program was taught at First year level, Luqman College of Pharmacy, Gulbarga (Karnataka), India	7943P	<u>Conducted Laboratories</u> : One lab (6 hours) per week

Brief Description of Postgraduate Courses Taught: (Course Title – Code: Description)

- Pharmacological Screening Methods & Clinical Evaluation:
 - i. Taught and trained mainly teaching & lecturing skills, presentation skills with emphasis on pharmacological screening methods (models) in laboratories.
 - ii. Supervised Masters of Pharmacy (Pharmacology) theses. During the first year level, taught and trained different ways of pharmacological screening (*in vitro* and *in vivo* studies) of novel molecules in laboratory animals for anti-diabetic, antiulcer, diuretic-antidiuretic, anti-inflammatory, analgesic, anticonvulsant, Cardio-tonic,



antihypertensive, muscle relaxant, sedative and hypnotic activities with organ protective and antioxidant role. In their second year level, student's projects were supervised for their master degree, student were advised and trained in publication of their research projects in national and international research journals. Students were trained well to have presented their poster for their research work in workshops/conferences.

iii. During this course students were made to study various methods in screening of novel molecules for psychopharmacological activities. During their first year level, students were trained to conduct toxicological studies on laboratory animals and types of bioassays.

Course Coordination

#	Course Title and Code	Coordinatio n	Co- coordination	Under grad.	Postgrad	Fro m	То
	Pharmacy					Aug. 2016	Jan. 2017
1	Orientation; CLPH- 201	Course Coordinator		Yes		Aug. 2017	Jan. 2018
	201	Coordinator				Aug. 2018	Jan. 2019
	Pharmacology-1; PHTX-301 (Lab)		Co- Coordinator	Yes		Aug. 2015	Jan. 2016
						Aug. 2016	Jan. 2017
2						Aug. 2017	Jan. 2018
						Aug. 2018	Jan. 2019
						Aug. 2019	Jan. 2020
3	Pharmacology-1; PHTX-301		Co- Coordinator	Yes		Aug. 2019	Jan. 2020

Guest/Invited Lectures for Undergraduate Students

#	Activity/Course Title	Subject	College and University or	Date
	and Code		Program	
	Taught medicine		KBN Institute of Medical Sciences,	
1	Pharmacology (Lectures	CNS	Gulbarga, Karnataka, India.	June 2000-
	and Laboratories):			Oct 2005
	undergraduate level course	University of Health Sciences,		
	undergraduate level course		Karnataka, (Bangalore), India.	
	for 2 nd Year level			



2	Taught Pediatrics (Lectures only) : Undergraduate level course for 2 nd Year level	Pediatrics Pharmacology	Tipu Sultan's Unani Medical College, Gulbarga, Karnataka, India. Affiliated to University: Rajiv Gandhi University of Health Sciences, Karnataka, (Bangalore), India.	June 2000- Oct 2005	
3	Taught Pharmacology and Biochemistry (Lectures only): Undergraduate level course for 1 st and 2 nd Year level.	Pharmacology and Biochemistry	Keerti's College of Nursing, Gulbarga (Karnataka) India. Affiliated to University: Rajiv Gandhi University of Health Sciences, Karnataka, (Bangalore), India.	June 2000- Oct 2005	

Student Academic Supervision and Mentoring

#	Level	Number of Students	From	То
1	Post Graduate level (M.Pharmacy) at Luqman College of Pharmacy, Gulbarga, India: Supervised <u>four</u> different research projects of students working for their Masters degree theses (Pharmacology). The program is affiliated to the Rajiv Gandhi University of Health Sciences, Karnataka (Bangalore), India. Students were advised and trained to publish their research work in research journals with skills in poster presentation in workshop/conferences.	Four	October 2015	May 2016
2	Post Graduate level (M.Pharmacy) at Luqman College of Pharmacy, Gulbarga, India: Supervised <u>four</u> different research projects of students working for their Masters degree theses (Pharmacology). The program is affiliated to the Rajiv Gandhi University of Health Sciences, Karnataka (Bangalore), India. Students were advised and trained to publish their research work in research journals with skills in poster presentation in workshop/conferences.	Four	October 2014	May 2015
3	Post Graduate level (M.Pharmacy) at Luqman College of Pharmacy, Gulbarga, India: Supervised <u>three</u> different research projects of students working for their Masters degree theses (Pharmacology). The program is affiliated to the Rajiv Gandhi University of Health Sciences, Karnataka (Bangalore), India. Students were advised and trained to publish their research work in research journals with skills in poster presentation in workshop/conferences.	Three	April 2013	Nov. 2014
4	Post Graduate level (M.Pharmacy) at Luqman College of Pharmacy, Gulbarga, India: Supervised <u>two</u> different research projects of students working for their Masters degree theses (Pharmacology). The program is affiliated to the Rajiv Gandhi University of	Two	Sept. 2013	April 2014



		1		
	Health Sciences, Karnataka (Bangalore), India. Students were advised and trained to publish their research work in research			
	journals with skills in poster presentation in			
	workshop/conferences.			
5	Post Graduate level (M.Pharmacy) at Luqman College of Pharmacy, Gulbarga, India: Supervised <u>five</u> different research projects of students working for their Masters degree theses (Pharmacology). The program is affiliated to the Rajiv Gandhi University of Health Sciences, Karnataka (Bangalore), India. Students were	Five	Sept. 2012	April 2013
	advised and trained to publish their research work in research journals with skills in poster presentation in workshop/conferences.			
6	Post Graduate level (M.Pharmacy) at Luqman College of Pharmacy, Gulbarga, India: Supervised <u>four</u> different research projects of students working for their Masters degree theses (Pharmacology). The program is affiliated to the Rajiv Gandhi University of Health Sciences, Karnataka (Bangalore), India. Students were advised and trained to publish their research work in research journals with skills in poster presentation in workshop/conferences.	Four	Sept. 2011	April 2012
7	Post Graduate level (M.Pharmacy) at Luqman College of Pharmacy, Gulbarga, India: Supervised <u>three</u> different research projects of students working for their Masters degree theses (Pharmacology). The program is affiliated to the Rajiv Gandhi University of Health Sciences, Karnataka (Bangalore), India. Students were advised and trained to publish their research work in research journals with skills in poster presentation in workshop/conferences.	Three	Sept. 2010	April 2011
8	Post Graduate level (M.Pharmacy) at Luqman College of Pharmacy, Gulbarga, India: Supervised <u>three</u> different research projects of studentsworking for their Masters degree theses (Pharmacology). The program is affiliated to the Rajiv Gandhi University of Health Sciences, Karnataka (Bangalore), India. Students were advised and trained to publish their research work in research journals with skills in poster presentation in workshop/conferences.	Three	Sept. 2009	April 2010

Supervision of Master and/or PhD Thesis

#	Degree Type	Title	Institution	Date
1	Master of Pharmacy (Pharmacology)	Evaluation of anxiolytic effect of <i>Tecoma stans</i> flowers extract in experimental animals.	Luqman College of Pharmacy, Gulbarga (Karnataka), India	May 2016



2	Master of Pharmacy (Pharmacology)	Evaluation of Neuropharmacological Properties of Fruit Extract of <i>Basella</i> <i>alba</i> .	Luqman College of Pharmacy, Gulbarga (Karnataka), India	May 2016
3	Master of Pharmacy (Pharmacology)	Investigation on the Gastroprotective potential of <i>Tecoma stans</i> flowers.	Luqman College of Pharmacy, Gulbarga (Karnataka), India	May 2016
4	Master of Pharmacy (Pharmacology)	Anti-anxiety studies on fruit extract of <i>Basella alba</i>	Luqman College of Pharmacy, Gulbarga (Karnataka), India	May 2016
5	Master of Pharmacy (Pharmacology)	Evaluation of Neuropharmacological Properties of Flower Extract of <i>Tecoma</i> <i>stans</i> Linn.	Luqman College of Pharmacy, Gulbarga (Karnataka), India	May 2015
6	Master of Pharmacy (Pharmacology)	Evaluation of Axiolytic effect of <i>Caesalpinia pulcherrima (l.)</i> pods extract in experimental animals.	Luqman College of Pharmacy, Gulbarga (Karnataka), India	May 2015
7	Master of Pharmacy (Pharmacology)	Evaluation of Gastroprotective and Anti- Diarrhoeal Properties of Methanolic Extract of <i>Plumeria alba</i> Leaves.	Luqman College of Pharmacy, Gulbarga (Karnataka), India	May 2015
8	Master of Pharmacy (Pharmacology)	Anti-anxiety studies on stem extract of <i>Basella alba</i> Linneaus.	Luqman College of Pharmacy, Gulbarga (Karnataka), India	May 2015
9	Master of Pharmacy (Pharmacology)	Anti-anxiety property of <i>Tecoma stans</i> leaves extract in experimental animals.	Luqman College of Pharmacy, Gulbarga (Karnataka), India	Nov. 2014
10	Master of Pharmacy (Pharmacology)	Anxiolytic property of <i>Ceasalpinia</i> <i>pulcherrima</i> leaves extracts in experimental animals.	Luqman College of Pharmacy, Gulbarga (Karnataka), India	Nov. 2014
11	Master of Pharmacy (Pharmacology)	Antianxiety property of <i>Basella alba</i> L. leavesextracts in experimental animals.	Luqman College of Pharmacy, Gulbarga (Karnataka), India	Nov. 2014
12	Master of Pharmacy (Pharmacology)	Biochemical and pharmacological evaluation of thiamine on the efficacy of anticancer drug in hepatocarcinogenis.	Luqman College of Pharmacy, Gulbarga (Karnataka), India	April. 2014
13	Master of Pharmacy (Pharmacology)	Investigation on the Gastroprotective properties with emphasis on antioxidant potential of <i>medicinal plant</i> .	Luqman College of Pharmacy, Gulbarga (Karnataka), India	April 2014
14	Master of Pharmacy (Pharmacology)	Antidiabetic and antioxidant potential of <i>Plumeria alba</i> Linn extract on streptozotocin induced diabetic rats.	Luqman College of Pharmacy, Gulbarga (Karnataka), India	April 2013
15	Master of Pharmacy (Pharmacology)	Investigation on the Gastroprotective and anti-diarrhoeal properties of <i>Plectranthus</i> <i>amboinicus</i> (Lour).	Luqman College of Pharmacy, Gulbarga (Karnataka), India	April 2013
16	Master of Pharmacy (Pharmacology)	Antihyperglycemic and antioxidant potential of <i>Caesalpinia pulcherrima</i> Linn extract of streptozotocin induced diabetic rats.	Luqman College of Pharmacy, Gulbarga (Karnataka), India	April 2013
17	Master of Pharmacy	Neuropharmacological activities of	Luqman College of	April



	(Pharmacology)	<i>Tecoma stans</i> Linn on experimental animals.	Pharmacy, Gulbarga (Karnataka), India	2013
18	Master of Pharmacy (Pharmacology)	Hepatoprotective and antioxidant role of <i>Plumeria alba</i> Linn.	Luqman College of Pharmacy, Gulbarga (Karnataka), India	April 2013
19	Master of Pharmacy (Pharmacology)	Nephroprotective and antioxidant role of flower extract of <i>Lantana camara</i> Linn.	Luqman College of Pharmacy, Gulbarga (Karnataka), India	April 2012
20	Master of Pharmacy (Pharmacology)	Antidiabetic and antioxidant potential of <i>Bauhinia purpurea</i> Linnflower extract on streptozotocin induced diabetic animals	Luqman College of Pharmacy, Gulbarga (Karnataka), India	April 2012
21	Master of Pharmacy (Pharmacology)	Anxiolytic property of <i>Agave Americana</i> Linn leaves extracts in experimental animals	Luqman College of Pharmacy, Gulbarga (Karnataka), India	April 2012
22	Master of Pharmacy (Pharmacology)	Antianxiety property of <i>Nerium Oleander</i> flower extract in experimental animals	Luqman College of Pharmacy, Gulbarga (Karnataka), India	April 2012
23	Master of Pharmacy (Pharmacology)	Investigation on the Gastroprotective property of leaves of medicinal plant.	Luqman College of Pharmacy, Gulbarga (Karnataka), India	April 2011
24	Master of Pharmacy (Pharmacology)	Antihyperglycemic effect of medicinal plant leaves in streptozotocin induced diabetic animals.	Luqman College of Pharmacy, Gulbarga (Karnataka), India	April 2011
25	Master of Pharmacy (Pharmacology)	Hepatoprotective and antioxidant role of <i>Duranta plumeri</i> Jacq.	Luqman College of Pharmacy, Gulbarga (Karnataka), India	April 2011
26	Master of Pharmacy (Pharmacology)	A Study on phytochemical and pharmacological evaluation of anxiolytic property of <i>Dolichandron falcata</i> leaves in experimental animals.	Luqman College of Pharmacy, Gulbarga (Karnataka), India	April 2010
27	Master of Pharmacy (Pharmacology)	A study on antiulcer potency of <i>Symplocos bark and Asarum Europoeum</i> root powders in ulcer induced animals.	Luqman College of Pharmacy, Gulbarga (Karnataka), India	April 2010
28	Master of Pharmacy (Pharmacology)	Pharmacological evaluation of antiulcer activity of <i>Gossypium herbaceum</i> flowers in experimentally induced acute and chronic ulcer.	Luqman College of Pharmacy, Gulbarga (Karnataka), India	April 2010

Ongoing Research Supervision

#	Degree Type	Title	Institution	Date
1.	PharmD (Undergraduate- Supervising Pharmacological studies)	Enhancement of solubility and dissolution rate of apigenin through inclusion complexation with cyclodextrins and auxiliary substances	Imam Abdul Rahman Bin Faisal University, Dammam	Jan 2020



Administrative Responsibilities, Committee and Community Service (Beginning with the most recent)

Administrative Responsibilities

#	From	То	Position	Organization
1	Oct.	July	Assistant	Luqman College of Pharmacy, Gulbarga (Karnataka), India
	2005	2015	Professor, Animal House Incharge/ Supervisor	1. Designed and developed Animal House Structure (Layout) according to the CPCSEA (Committee for the Purpose of Control And Supervision of Experiments on Animals.) guidelines.
			-	2. Trained animal house staff in animal care maintenance according to the guidelines of CPCSEA and NIN (National Institute of Nutrition).

Committee Membership

#	From	То	Position	Organization	
1.	Dec 2019	Till date	Member	Quality Committee, College of Clinical Pharmacy, Imam Abdulrahman Bin Faisal University, Dammam.	
2.	March 2019	Till date	Member	Animal Ethics Member/representative of the College of Clinical Pharmacy, Imam Abdulrahman Bin Faisal University, Dammam.	
3.	October 2009	Sept. 2011	Member	Member of American Society for Pharmacology and Experimental Therapeutics (ASPET), Membership # 20477.	
4.	April 2008	March 2009	Member	Member, American Association of Pharmaceutical Scientists (AAPS), Membership # 185685.	
5.	Life Membe	er	Member	Association of Pharmaceutical Teachers of India, (APTI), Membership # KA/LM-860.	
6.	5. Life Member		Member	India Pharmaceutical Association, (IPA),Membership # KTK/GUL/LM/0121.	
7.	7. Life Member		Member	Registered Pharmacist, Karnataka Pharmacy Council, Registration #18904.	

Scientific Consultations

#	From	То	Institute	Full-time or Part-time
	None			



Volunteer Work

#	From	То	Type of Volunteer	Organization
1	July1993	March1995	Student	National Service Scheme program

Personal Key Competencies and Skills: (Computer, Information technology, technical, etc.)

1	Microsoft Suite ie. Exel, MS Word, Visio, PowerPoint, etc.
2	Data Analysis and Biostatistics software ie., GraphPad Prism, InStat, Statmate, etc.

Last Update

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