



# Mohammed Jafar

Assistant Professor

## Personal Data

Nationality | Indian

Date of Birth | July 3<sup>rd</sup> 1978

Department | Pharmaceutics

Official IAU Email | [mjomar@iau.edu.sa](mailto:mjomar@iau.edu.sa)

Office Phone No. | +966133335539

## Language Proficiency

Language	Read	Write	Speak
Arabic	Yes	NO	NO
English	Yes	Yes	Yes
Hindi	Yes	Yes	Yes
Kannada	Yes	Yes	Yes
Telugu	Yes	NO	Yes
Urdu	Yes	Yes	Yes

## Academic Qualifications (Beginning with the most recent)

Date	Academic Degree	Place of Issue	Address
2011	PhD (Pharmaceutics)	India	Singhania University, Rajasthan, India
2005	Master of Pharmacy (Pharmaceutics)	India	Rajiv Gandhi University of Health Sciences, Bangalore, India
2000	Bachelor of Pharmacy	India	Rajiv Gandhi University of Health Sciences, Bangalore, India

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

PhD	Solubility enhancement and Buccal patch development of poorly soluble NSAIDs
Master	Studies on solid dispersion systems for meloxicam



### Professional Record: (Beginning with the most recent)

Job Rank	Place and Address of Work	Date
Assistant Professor	College of Clinical Pharmacy, Imam Abdul Rahman Bin Faisal University. Dammam. Saudi Arabia	4/2013 to Present
Assistant Professor	NET Pharmacy College, Raichur, Karnataka, India	10/2010 to 3/2013
Lecturer	Luqman College of Pharmacy, Gulbarga, Karnataka, India	5/2005 to 3/2008
Lecturer	KCT College of Pharmacy, Gulbarga, Karnataka, India	1/2001 to 3/2003

### Scientific Achievements

Orcid ID: <https://orcid.org/0000-0002-3581-0877>

Researcher ID: <https://publons.com/researcher/2447352/mohammed-jafar/>

Scopus ID: <https://www.scopus.com/authid/detail.uri?authorId=36106967300>

Google Scholar ID: <https://scholar.google.com/citations?user=Bpd6YNsAAAAJ&hl=en>

### Published Refereed Scientific Researches

(In Chronological Order Beginning with the Most Recent)

#	Name of Investigator(s)	Research Title	Publisher and Date of Publication
1	<b>Mohammed Jafar</b> , Mohammed Saifuddin Khalid, Masha'el Fehaid Eid Al Dossari, Mohd Amir, Fatima Ibrahim Alshaer, Fatima Ali Abdullah Adrees, Sadaf Jamal Gilani, Sultan Alshehri, Mohd. Zaheen Hassan, Syed Sarim Imam	Formulation of Curcumin – $\beta$ cyclodextrin – Polyvinylpyrrolidone supramolecular inclusion complex: Experimental, molecular docking and preclinical anti-inflammatory assessment	Drug development and Industrial Pharmacy September-2020
2	Jahangir MA, Anand C, Muheem A, <b>Jafar M</b> , Taleuzzama M, Verma S, Zafar A, Abulbarkat M, Gilani S	Nano phytomedicine based delivery system for CNS disease (Review article)	Current drug metabolism June-2020
3	<b>Mohammed Jafar</b> , Syed Sarim Imam, Syed Azizullah Ghori	Recent Advances in the Development of Novel Ocular Drug Delivery Systems (Book chapter)	Apple academic press. USA (Taylor and Francis group) May-2020



4	<b>Mohammed Jafar</b> , Ashfaq Ahmed Mohsin, Mohammed Saifuddin Khalid, Abdullah Mohammed Alshahrani, Faisal Salem Alkhateeb, Abdulrahman Saad Alqarni	Ranitidine hydrochloride stomach specific buoyant microsp sponge: Preparation, <i>in-vitro</i> characterization, and <i>in-vivo</i> anti-ulcer activity	Journal of Drug Delivery Science and Technology. February-2020;55;(101453)
5	Sultan Alshehri, Syed Sarim Imam, Mohammad A Altamimi, <b>Mohammed Jafar</b> , MohdZaheen Hassan, Afzal Hussain, Abdul Ahad, Wael Mahdi	Host-guest complex of $\beta$ -cyclodextrin and pluronic F127 with Luteolin: Physicochemical characterization, antioxidant activity and molecular modeling studies	Journal of Drug Delivery Science and Technology. February-2020;55;(101356)
6	Mohammed Jahangir, Sadaf Jamal Gilani, Abdul Muheem, <b>Mohammed Jafar</b> , Mohammed Aslam, Mohammed Tahir Ansari, Mohammed AbulBarkat	Quantum Dots: Next Generation of Smart Nano-Systems (Review article)	Pharmaceutical Nanotechnology. 2019; 7(3); 234-245.
7	Niyaz Ahmad, Rizwan Ahmad, MdAftabAlam, Farhan Jalees Ahmad, Mohd Amir, Faheem HyderPotto, MdSarafroz, <b>Mohammed Jafar</b> , Khalid Umar	Daunorubicin oral bioavailability enhancement by surface coated natural biodegradable macromolecule chitosan based polymeric nanoparticles	International Journal of Biological macromolecules. 2019;128;825-838.
8	<b>Mohammed Jafar</b> , Hajer Saleh Ali Alghamdi, Mohammed SaifuddinKhalid, Maryam Jamal Al-Hussain, Sarah AbdulrazzaqAlghamdi, Zainab Youssef Alahamad, Ali MontherAlmomen.	Enhanced analgesic activity and reduced gastric ulceration potential of ibuprofen sodium through a novel buoyant in-situ gelling system.	Latin American Journal of Pharmacy.2019;38(3);599-608.
9	<b>Mohammed Jafar</b> , Fatima Alshaer, and Fatima Aldrees	Cyclodextrin ternary inclusion complexation: A Strategy to improve solubility of poorly soluble drugs (Review article)	International Journal of Pharmaceutical & Phytopharmacological Research. 2018;8(6);8-17
10	<b>Mohammed Jafar</b> , Mohammed Salahuddin, Srinivasa Rao Bolla	Gastric floating in-situ gel as a strategy for improving anti-inflammatory activity of meloxicam	Journal of Applied Pharmaceutical Science. 2018;8(11);95-102.



11	<b>Mohammed Jafar</b> , Mohammed Saifuddin Khalid, Hajer Saleh Ali Alghamdi, EmanAshoor Al-Qurain, Zahra Hussain Alalwan, SuhailaAmerAlshawwaf, Zainab Abdul Khaliq Al Mahfoudh, AbrarNajeeb Al-Darwiesh	Improved analgesic effect and alleviated gastric problems of diclofenac sodium through a gastric floating in-situ gelling system	International journal of pharmaceutical and phytopharmacological research. 2018; 8(4); 42-52.
12	<b>Mohammed Jafar</b> , Tarek S Kayed Mohammed Salahuddin,, Niyaz Ahmad, Huda A Al-Eid, Abdullah H Al-Qarross	Solid state analysis and in-vitro dissolution behavior of meloxicam-hydroxy propyl beta cyclodextrin-ethanolamines ternary complexes	International Journal of Pharmaceutical Quality Assurance. 2018; 9(1); 80-86
13	<b>Mohammed Jafar</b> , Ashok Malpani, Mohammed Imran Khan	Ameliorated solubility and dissolution rate of glimepiride by cyclodextrin ternary complexes employing aminoacids	International Journal of Pharmaceutical Sciences and Research. 2017; 8(6): 2443-2451.
14	Sadaf J. Gilani, Ameenuzzafar, <b>Mohammed Jafar</b> , KashifShakil, Syed Sarim Imam	Nano-carriers for the treatment of tuberculosis (Review article)	Recent patents on anti-infective drug discovery. 2017;12(2):95-106.
15	<b>Mohammed Jafar</b> , Mohammed Salahuddin, Tarek S. Kayed, Niyaz Ahmad, Huda Abdul Jaleel Al-Eid, Abdullah H. Al-Qarross	Buoyant in situ Gels of Meloxicam-b-Cyclodextrin-Triethanolamine Ternary Complex for Oral Delivery; From a Box-Behnken Experimental Design to in vivo Activity Detail	Asian Journal of Chemistry 2017;29(6):1275-1284
16	<b>Mohammed Jafar</b> , Sadath Ali, Hassan M Ghonaim	Improved Solubility and Dissolution Rate of Ketoprofen by BetaCyclodextrin Ternary Complexes Incorporating Hydrophilic Polymers	International Journal of Drug Delivery Technology 2017; 7(1): 45-51
17	Santosh BT, Chitme HR, Rabbani G, <b>Jafar M</b>	Effect Of LeptadeniaReticulata Linn On Stress modulated Sexual behavior of male rats	International Research Journal of Pharmacy 2011;2(10);27-36
18	<b>Mohammed Jafar</b> , Sadath Ali	Studies on meloxicam solid dispersion incorporated buccal	International Research Journal of Pharmacy



		Patches	2011;2(5)-220-227
19	<b>Mohammed Jafar</b> , Sadath Ali	Development and evaluation of Meloxicam solid dispersion loaded buccal patches	Journal of Applied Pharmaceutical Science 2011;1(3);77-82
20	<b>Jafar M</b> , Aejaz A	Studies on ready mix suspension of Ampicillin trihydrate; Development, Characterization and In-Vitro evaluation	International journal of pharmacy and pharmaceutical sciences 2010;2(2);110
21	Aejaz A, <b>Jafar M</b> , Dehghan MH, AdilShareef	Meloxicam-PVP-SLS Ternary Dispersion Systems: in vitro and in vivo Evaluation	International journal of pharmacy and pharmaceutical sciences 2010;2(1);182-190
22	<b>Mohammed Jafar</b> , Dehghan MHG and AdilShareef	Enhancement of dissolution and anti-inflammatory effect of meloxicam using solid dispersions	International journal of Applied Pharmaceutics 2010;2(1);22-27
23	Mohamed Hasan Dehghan and <b>Mohammed Jafar</b>	Improving Dissolution of Meloxicam using solid dispersions	Iranian journal of Pharmaceutical research 2006;5(4);231-238

### Refereed Scientific Research Papers Accepted for Publication

#	Name of Investigator(s)	Research Title	Journal	Acceptance Date
1	Abdul Muheem, Asadullah Jahangir, <b>Mohammed Jafar</b> , Mohammad Zaki Ahmad, Javed Ahmad, Musarrat Hussain Warsi, Chandra Prakash jaiswal	Recent patents, regulatory issues, and toxicity of nanoparticles in neuronal disorders (Review article)	Current drug metabolism	Aug. 2020
2	<b>Mohammed Jafar</b> , Syed Sarim Imam, Syed Azizullah Ghorri	Phytoconstituent-Based Nanotherapeutics as Ocular Delivery Systems (Chapter)	Biomarkers as Targeted Herbal Drug Discovery A Pharmacological Approach to Nanomedicines (Book Name)	July 2020
3	Sadaf Jamal Gilani, Syed Sarim	Curcumin Nanomedicines	Biomarkers as Targeted	July 2020



Imam, <b>Mohammed Jafar</b> , Sultan Alshehri, Md. Taleuzzaman, and Mohd. AsadullahJahangeer	and Their Application in the Management of Disease (Chapter)	Herbal Drug Discovery A Pharmacological Approach to Nanomedicines (Book Name)	
--	--	--	--

### Scientific Research Papers Presented to Refereed Specialized Scientific Conferences

#	Name of Investigator(s)	Research Title	Conference and Publication Date
1	Fatima Alshayer, <b>Mohammed Jafar</b> , Mashael AlDossari, Mohammed Saifuddin Khalid, Mohd Amir, Fatima Aldrees	Improvement of curcumin aqueous solubility via inclusion complexation with cyclodextrins and auxiliary substances	Dubai International Pharmaceuticals & Technologies Conference & Exhibition, (DUPHAT) Dubai, UAE, February-2020
2	Abdullah Alsharani, <b>Mohammed Jafar</b> , Faisal Al-Khateeb, Abdulrahman, Mohammed Saifuddin Khalid, and Ashfaq Ahmed Mohsin.	Gastric floating microspoon: A Novel approach to ameliorate therapeutic response and allviate untoward effects of stomach specific drugs.	Dubai International Pharmaceuticals & Technologies Conference & Exhibition, (DUPHAT) Dubai, UAE, February-2019
3	Faisal Al-Khateeb, <b>Mohammed Jafar</b> , Abdullah Alsharani, Abdulrahman, Ashfaq Ahmed Mohsin, and Mohammed Saifuddin Khalid	Design and Development of gastric floating microspoon of Ranitidine HCL	Dubai International Pharmaceuticals & Technologies Conference & Exhibition, (DUPHAT) Dubai, UAE, February-2019
4	Sarah Al-Ghamdi, <b>Mohammed Jafar</b> , Hajer Al-Ghamdi, Mohammed Saifuddin Khalid, Maryam Jamal Al-Hussain, Zainab Al-Ahamad	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 (SFDA) Second annual conference 2018, Riyadh, Saudi Arabia. September-2018
5	<b>Mohammed Jafar</b> , Tarek Kayed, Mohammed Salahuddin.	Utilization of a ternary hydroxy propyl- $\beta$ -cyclodextrin inclusion complex strategy to ameliorate the solubility and dissolution potential of a poorly soluble meloxicam under biopertinent ambience	KAIMRC, Ministry of National Guard Health Affairs, 6 <sup>th</sup> Research day Al-Ahsa, Saudi Arabia May-2017
6	<b>Jafar M</b> , MH Dehghan,	Effect of surfactant on the release of	Indian Pharmaceutical



	Abdullah Khan, et.al.	meloxicam from solid dispersions prepared using pvp as a carrier	Congress December 2007
7	<b>Jafar M</b> , Dehghan MH, Bushetti SS, et.al.	Meloxicam-PEG6000-SLS Surfactant systems; In-Vitro and In-Vivo evaluation	National Symposium on emerging trends in biomedical sciences. India. February 2009
8	Aleem MA, Dehghan MH, <b>Jafar M</b>	Solid dispersion-An Approach to enhance the dissolution rate of Aceclofenac	International Symposium on drug delivery and process research. India. February 2006
9	Shahidullah MS, Swamy PV, Arifullah, <b>Jafar M</b>	Preparation and evaluation of carbamazepine mouth dissolving tablets	Indian Pharmaceutical Congress December 2007
10	Abdullah Khan, Sadath Ali, <b>Jafar M</b> , et.al.	Evaluation of Healing activity of an Indigenous formulation on Excision and Burnt wound model in albino rats	Indian Pharmaceutical Congress December 2005
11	Abdullah Khan, Sadath Ali, <b>Jafar M</b> , et.al.	Hepatoprotective activity of Unani herbal formulation	International convention of Association of Pharmaceutical Teachers of India. October 2004
12	Abdullah Khan, Sadath Ali, <b>Jafar M</b> , et.al.	Evaluation of wound healing activity of Traditional ointment formulation	Indian Pharmaceutical Congress December 2005

### Completed Research Projects

#	Name of Investigator(s) (Supported by)	Research Title	Report Date
1	<b>Mohammed Jafar</b> , Mohammed Salahuddin, Tarek S Kayed, Niyaz Ahmed, Huda Abdul Jaleel Al-Eid, Abdullah H Al-Qarross. (Deanship of Scientific Research)	Formulation, Characterization and Evaluation of Meloxicam - Cyclodextrin - Alkali ternary complex incorporated novel In-Situ gels for effective oral delivery of meloxicam	January 2018
2	<b>Mohammed Jafar</b> , Hajer Al-Ghamdi, Mohammed Saifuddin Khalid, Maryam Jamal Al-Hussain, Sarah Al-Ghamdi, Zainab Al-Ahamad, Ali Monther Al-Momen (College of Clinical Pharmacy)	Design and development of ibuprofen sodium gastric floating in-situ gels	April 2018
3	<b>Mohammed Jafar</b> , Hajer Saleh Ali Alghamdi, Mohammed Saifuddin Khalid, EmanAshoor Al-Qurain,	Design and development of diclofenac sodium gastric floating in-situ gels	April 2018



	Zahra Hussain Alalwan, SuhailaAmerAlshawwaf, Zainab Abdul Khaliq Al Mahfoudh, AbrarNajeeb Al-Darwiesh (College of Clinical Pharmacy)		
4	<b>Mohammed Jafar</b> , Ashfaq Ahmed Mohsin, Mohammed Saifuddin Khalid, Abdullah Al-Sharani, Faisal Alkhateeb and Abdulrahman Alqarni (College of Clinical Pharmacy)	Design and development of gastric floating microsponge for stomach specific delivery of a narrow absorption window drug	April 2019
5	<b>Mohammed Jafar</b> , Mohammed Saifuddin Khalid, Mashael Al- Dossary, Mohammed Amir, Fatima Al-Shaer, Fatima Aldrees. (College of Clinical Pharmacy)	Improvement of aqueous solubility of curcumin via ternary inclusion complexation using cyclodextrins and auxiliary substances.	April 2019
6	<b>Mohammed Jafar</b> , Hajer AlGhamdi, Mohammed Salahuddin, Mohammad Sajjad Ahmad Khan, Hanine AlMubayedh, Areej AlKhaleel, Hawraa Al Dahneem (College of Clinical Pharmacy)	Design and development of cefuroxime axetil gastroretentive microsponge for the eradication of <i>h-pylori</i> infection	April 2020
7	<b>Mohammed Jafar</b> , Hajer Al Ghamdi, Mohammed Saifuddin Khalid, Mohd Amir, Sarah Aon Almakki, Ahoud Saud Al-Otaibi, Afnan Ali Al Rmais (College of Clinical Pharmacy)	Enhancement of aqueous solubility and dissolution rate of apigenin through inclusion complexation with cyclodextrin and auxiliary substances	April 2020

### Current Researches

#	Research Title	Name of Investigator(s)
1	Formulation, Characterization and Evaluation of Solid Lipid Nanoparticles as a Novel Delivery System for None Steroidal Anti-Inflammatory Drugs <b>(Deanship of Scientific Research funded project)</b>	Hassan Mahmoud Ghonaim, Ahmed Mostafa, <b>Mohammed Jafar</b> , Niyaz Ahmed, Ashfaq Ahmed Mohsin, Huda Abdul Jaleel Al-Eid, Tomader.
2	In silico and pharmacological screening of existing drugs against PPAR <sub>γ</sub> and FFAR <sub>1</sub> <b>(Institutional Funded Project)</b>	Mohammed Syed Mohammed Mansour, Faheem Hyder Potto, Hassan Ghonaim, <b>Mohammed Jafar</b> ,





		<b>Rania</b> Alhusseiny, Mohammed Salahuddin, Jawadur Rahman, Mohammed Sarafaroz
<b>3</b>	Development and Evaluation of Novel nano-formulation of S-Allyl Cysteine used in the treatment of Cerebral Ischemia (Non funded project)	Niyaz Ahmad, Rizwan Ahmad, Hassan Ghonaim, Faheem HyderPotto, Ahmed Mostafa, and <b>Mohammed Jafar</b>

### Contribution to Scientific Conferences and Symposia

#	Conference Title	Place and Date of the Conference	Extent of Contribution
1	Emerging trends in advanced drug delivery systems (International conference)	Luqman College of Pharmacy, Gulbarga, Karnataka, India 2007	Head, Registration committee
2	Pharmacological evaluation of new drugs of natural and synthetic sources (National workshop)	NET Pharmacy College, Raichur, Karnataka, India 2012	Head, Registration committee

### Membership of Scientific and Professional Societies and Organizations

- Life member of Association of Pharmaceutical Teachers of India
- Registered Pharmacist, Karnataka State Pharmacy Council, India
- Life member & Ex Treasurer, Luqman Pharmacy Alumni Association, India

### Teaching Activities

#### Undergraduate

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1	Biopharmaceutics	PHCT 412	<ul style="list-style-type: none"> <li>• Course coordinator (2016 to Present)</li> <li>• 4 Credit hours (2016, 2017, and 2018)</li> <li>• 2 Credit hours (2019, and 2020)</li> </ul>
2	Pharmaceutical Delivery	PHCT 402	<ul style="list-style-type: none"> <li>• Course coordinator</li> </ul>



	Systems		<p>(2015 to Present)</p> <ul style="list-style-type: none"> <li>• 4 Credit hours (2015, and 2016)</li> <li>• 2 Credit hours (2017 to Present)</li> </ul>
3	Pharmaceutical Dosage Forms	PHCT 309	<ul style="list-style-type: none"> <li>• Course coordinator (2014 to Present)</li> <li>• 4 Credit hours (2014 to Present)</li> </ul>
4	Physical Pharmacy	PHCT 207	<ul style="list-style-type: none"> <li>• Course coordinator (2013, and 2014)</li> <li>• 4 Credit hours (2013 and 2014)</li> <li>• 2 Credit hours (2020)</li> </ul>
5	Fundamentals of Pharmaceutics	PHCT 202	<ul style="list-style-type: none"> <li>• Course coordinator (2013, and 2014)</li> <li>• 4 Credit hours (2013, and 2014)</li> <li>• 2 Credit hours (2015 to Present)</li> </ul>
6	Graduation project	CLPH 507	<ul style="list-style-type: none"> <li>• Supervisor, student's graduation projects (2017 to Present)</li> <li>• 2 Credit hours</li> </ul>
7	Pharmaceutics	BP103	<ul style="list-style-type: none"> <li>• Course coordinator (2005 to 2007, 2010 to 2013)</li> <li>• 5 Credit hours (2005 to 2007, 2010 to 2013)</li> </ul>
8	Physical pharmaceutics	BP306 BP407	<ul style="list-style-type: none"> <li>• Course coordinator (2007 to 2008, 2010 to 2011)</li> <li>• 5 Credit hours (2007 to 2008, 2010 to 2011)</li> </ul>
9	Pharmaceutical microbiology	BP307	<ul style="list-style-type: none"> <li>• Course coordinator (2008, 2010 to 2012)</li> <li>• 5 Credit hours (2008, 2010 to 2012)</li> </ul>
10	Pharmaceutical technology &	NA	<ul style="list-style-type: none"> <li>• 5 Credit hours (2008)</li> </ul>



	Biopharmaceutics		
11	Pharmaceutical management	NA	<ul style="list-style-type: none"> <li>• Course coordinator (2010 to 2013)</li> <li>• 2 Credit hours (2010 to 2013)</li> </ul>

### Course Coordination

#	Course Title and Code	Coordination	Co-coordination	Undergrad.	Postgrad.	From	To
1	Biopharmaceutics (PHCT 412)	✓		✓		2016	Present
2	Pharmaceutical delivery systems (PHCT 402)	✓		✓		2015	Present
3	Pharmaceutical dosage forms (PHCT 309)	✓		✓		2014	Present
4	Physical Pharmacy (PHCT 207)	✓		✓		2013	2014
5	Fundamentals of Pharmaceutics (PHCT 202)	✓		✓		2013	2014
6	Pharmaceutics (BP103)	✓		✓		2005	2013
7	Physical Pharmaceutics (BP306, BP407)	✓		✓		2007	2011
8	Pharmaceutical microbiology (BP 307)	✓		✓		2008	2012
9	Pharmaceutical management	✓		✓		2010	2013

### Student Academic Supervision and Mentoring

#	Level	Number of Students	From	To
1	3 <sup>rd</sup> Year PharmD	10	September 2018	Till date
2	2 <sup>nd</sup> Year PharmD	10	September 2017	April 2018
3	2 <sup>nd</sup> Year B.Pharm	40	2006	2008
4	2 <sup>nd</sup> Year D. Pharm	40	2001	2003



### Supervision of Master and/or PhD Thesis

#	Degree Type	Title	Institution	Date
1	Master (Pharmaceutics)	Enhancement of solubility and dissolution rate of glimepiride by cyclodextrin ternary complexes employing aminoacids	NET Pharmacy college, Raichur, Karnataka, India	2012

### Ongoing Research Supervision

#	Degree Type	Title	Institution	Date
1	PharmD (Undergraduate)	Design and Development of Indomethacin gastro retentive micro sponge for the treatment of gouty arthritis	Imam Abdul Rahman Bin Faisal University, Dammam	March 2020

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

#### Administrative Responsibilities

#	From	To	Position	Organization
1	2010	2011	Deputy chief superintendent (Undergraduate examinations) Rajiv Gandhi University of Health Sciences. Bangalore, India	NET Pharmacy College, Raichur, Karnataka. India.

#### Committee Membership

#	From	To	Position	Organization
1	Dec 2019	Till date	Member	Community service unit, College of Clinical Pharmacy, Imam Abdul Rahman Bin Faisal University. Dammam.
1	April 2013	December 2016	Member	College Board, College of Clinical Pharmacy, Imam Abdul Rahman Bin Faisal University. Dammam.
2	Jan 2016	Jan 2019	Member	Curriculum Committee, College of Clinical Pharmacy, Imam Abdul Rahman Bin Faisal University. Dammam.
3	Jan 2017	Jan 2019	Member	Quality Assurance Committee, College of Clinical Pharmacy, Imam Abdul Rahman Bin Faisal University. Dammam.
4	May 2017	Sept 2018	Member	Research Committee, College of Clinical Pharmacy, Imam Abdul Rahman Bin Faisal University. Dammam.



5	April 2013	Till date	Member	Pharmaceutics department committee, College of Clinical Pharmacy, IAU, Dammam
6	October 2010	March 2013	Member	College inspection, examination, Research, extracurricular and co-curricular activity committees NET Pharmacy College, Karnataka, India
7	May 2005	March 2008	Member	Community service Committee, Sports committee, Library and stores committee Luqman College of Pharmacy, Karnataka, India

### Volunteer Work

#	From	To	Type of Volunteer	Organization
1	Oct 2020	Present	Reviewer	Drug development and Industrial Pharmacy (Taylor and Francis Publishers)
2	Oct 2020	Present	Reviewer	Journal of Young Pharmacists (Wolters Kluwer Medknow Publishers)
3	May 2020	Present	Brand Ambassador	Bentham Science publishers
4	Nov 2019	Present	Editorial board member	International journal of pharmaceutics and pharmacology (Edwiser International Publishers)
5	Jan 2019	Present	Reviewer	Journal of drug delivery science and technology (Elsevier Publishers)
6	Oct 2019	Present	Reviewer	Current Pharmaceutical Design (Bentham Science Publishers)
7	June 2020	Present	Reviewer	Journal of Chemistry (Hindawi Publishers)

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

1	Excellent teaching, quality, and community service skills and experience
2	Outstanding research projects supervision, administration, and management skills
3	Proficiency in DSC, TGA, XRD, SEM, USP Type fully automated dissolution tester, and also expertise in tablet press, capsule filling machine, etc.
4	Expertise in Design expert, Inc USA (Box-Behnkan design), PCP Disso V3, INSTAT statistical softwares used for novel drug delivery system design and data analysis

### Last Update

.....20../...10../2020