

RESUME

Personal Information

Name:	PROF. DR. MUHAMMAD HARRIS SHOAIB		
Discipline:	Pharmacy and Pharmaceutical Sciences	Institution:	University of Karachi
Gender:	Male	Department:	Pharmaceutics
Specialization:	Pharmaceutics, Drug Delivery System. Clinical and Population, Pharmacokinetics (Bioequivalence, IVIVC) Formulation Development and Optimization, Pharmaco-economics etc.	Present Position:	Professor and Ex-Chairman, Department of Pharmaceutics, Faculty of Pharmacy and Pharmaceutical Sciences, University of Karachi
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Education

Year	Degree	Field of Study	Institution/University
1989	F.Sc	Pre-Medical	Govt. Admajeer Science College, Karachi
1994	B. Pharm	Pharmacy	University of Karachi
1998	M. Phil	Pharmaceutics	University of Karachi
2004	Ph. D	Pharmaceutics	University of Karachi

Professional and Academic Experience

Institution/ Organization	Position / Job Title	Period	
		From	To
University of Karachi	Professor	10/03/2014	Date
University of Karachi	Associate Professor	19/05/2011	09/03/2014
University of Karachi	Assistant Professor	02/08/2004	19/05/2011
University of Karachi	Lecturer	29/02/2000	01/08/2004
Hoechst Marion Roussel	Production Pharmacist	23/11/1998	29/02/2000

Administrative Experience

Chairman Department of Pharmaceutics, Faculty of Pharmacy and Pharmaceutical Sciences, University of Karachi (2015-2018)

Chairman Equivalence Committee, University of Karachi

Incharge Bioavailability and Bioequivalence Research Facility (BBRF), University of Karachi.

Other Experience and Honors

- 1. Member Syndicate Elected University of Karachi (Assistant Professor constituency 2011-2013)**
- 2. Member Syndicate Elected University of Karachi (Associate Professor constituency 2013-2014)**
- 3. Member Syndicate Elected University of Karachi (Professor constituency 2015-2018, 2022- till date)**
- 4. Member Pharmacy Council of Pakistan (2006-2012)**
- 5. Member Academic Council, University of Karachi**
- 6. Member Senate University of Karachi**
- 7. Member Board of Advanced Studies and Research (2015-18)**
- 8. Ex-Member Executive Board International Center for Chemical and Biological Sciences (ICCBS) HEJ.**
- 9. Member Board of Faculty, Faculty of Pharmacy and Pharmaceutical Sciences, University of Karachi**
- 10. Member Board of Faculty of Pharmacy, Dow University of Health Sciences**
- 11. Member Board of Faculty of Pharmacy, Hamdard University**
- 12. Member Board of Faculty of Pharmacy, Ziauddin Medical University till 2019**
- 13. Chairman Board of Studies Department of Pharmaceutics, Faculty of Pharmacy, University of Karachi (2015-18)**
- 14. Member Board of Studies Department of Pharmaceutics, Faculty of Pharmacy, University of Sindh, Jamshoro**
- 15. Member Board of Faculty, Jinnah University for Women, Karachi**
- 16. Convenor Technical sub-committee for the Purchase of Equipment for University of Karachi under PC-1 approved by HEC.**
- 17. Member committee for updating Karachi University Code Book**
- 18. Member University of Karachi committee for the Appointment of Adjunct Professor, Teaching Associate, Teaching Assistant and Visiting Faculty**
- 19. Productive Scientist of Pakistan from Pakistan Science Foundation (2017)**

List of Publications in Research Journals

S#	TITLE OF PAPER/BOOK With bibliographic details	Name of Journal	Impact factor	Page Nos.	Date/Year of Publication
1.	Rehman, ur. R., Shoaib, M.H., Ahmed, F., Yousuf, R.I., Siddiqui, F., Saleem, M.T., Qazi, F., Khan, M.Z., Irshad, A., Bashir, L. SeDeM expert system with I-optimal mixture design for oral multiparticulate drug delivery: An encapsulated floating minitables of loxoprofen Na and its in-silico physiologically based pharmacokinetic modeling.	<i>Frontiers in Pharmacology</i>	5.988	526.	2023
2.	Sikandar, M., Shoaib, M.H., Yousuf, R.I., Ahmed, F.R., Ali, F.R., Saleem, M.T., Ahmed, K., Sarfaraz, S., Jabeen, S., Siddiqui, F., 2022. Nanoclay-Based Composite Films for Transdermal Drug Delivery: Development, Characterization, and in silico Modeling and Simulation.	<i>International Journal of Nanomedicine</i>	7.033	3463-3481	2023
3.	Siddiqui, F., Shoaib, M.H., Ahmed, F.R., Qazi, F., Yousuf, R.I., Usmani, M.T., Saleem, M.T., Ahmed, K., 2022. Formulation development and optimization of taste-masked azithromycin oral suspension with ion exchange resins: Bioanalytical method development and validation, in vivo bioequivalence study, and in-silico PBPK modeling for the paediatric population..	<i>Journal of Drug Delivery Science and Technology</i>	5.062	104048	2023
4.	Saleem, M.T., Shoaib, M.H., Yousuf, R.I., Ahmed, F.R., Ahmed, K., Siddiqui, F., Mahmood, Z.A., Sikandar, M., Imtiaz, M.S., 2022. SeDeM tool-driven full factorial design for Osmotic drug delivery of Tramadol HCl: Formulation development, physicochemical evaluation, and in-silico PBPK modeling for predictive pharmacokinetic evaluation using GastroPlus TM.	<i>Frontiers in Pharmacology</i>	5.988	1-34.	2023
5.	Khan, M.Z., Yousuf, R.I., Shoaib, M.H., Ahmed, F.R., Saleem, M.T., Siddiqui, F., Rizvi, S.A., 2023. A hybrid framework of artificial intelligence-based neural network model (ANN) and central composite design (CCD) in quality by design formulation development of orodispersible moxifloxacin tablets: Physicochemical evaluation, compaction analysis, and its in-silico PBPK modeling.	<i>Journal of Drug Delivery Science and Technology</i>	5.062	104323	2023

6.	Irshad, A., Yousuf, R.I., Shoaib, M.H., Qazi, F., Saleem, M.T., Siddiqui, F., Ahmed, F.R., Jabeen, S., Farooqi, S., Khan, M.Z., 2023. Effect of starch, cellulose and povidone based superdisintegrants in a QbD-based approach for the development and optimization of Nitazoxanide orodispersible tablets: Physicochemical characterization, compaction behavior and in-silico PBPK modeling.	<i>Journal of Drug Delivery Science and Technology</i>	5.062	104079	2023
7.	Aslam, N., Shoaib, M.H., Bushra, R., Asif, S., Shafique, Y., 2022. Evaluating the socio-demographic, economic and clinical (SDEC) factors on health related quality of life (HRQoL) of hypertensive patients using EQ-5D-5L scoring algorithm.	<i>Plos one</i>	3.752	e0270587	2022
8.	Arshad, M.S., Qaiser, M., Mahmood, K., Shoaib, M.H., Ameer, N., Ramzan, N., Hanif, M., Abbas, G., 2022. Chitosan/halloysite nanotubes microcomposites: A double header approach for sustained release of ciprofloxacin and its hemostatic effects	<i>International Journal of Biological Macromolecules</i>	8.025	314-323.	2022
9.	Ahmed, F.R., Sikandar, M., Shoaib, M.H., Ismail, R., Yousuf, K.A., 2022. Halloysite-Starch based Nano-Composites and Applications. Advanced Applications of Micro and Nano Clay:	<i>Biopolymer-based Composites</i>	-	152-171.	2022
10.	Ali, F.R., Shoaib, M.H., Ali, S.A., Yousuf, R.I., Siddiqui, F., Raja, R., Jamal, H.S., Saleem, M.T., Ahmed, K., Imtiaz, M.S., Ahmad, M., Sarfaraz, S., and Ahmed, F.R. A nanoemulsion based transdermal delivery of insulin: Formulation development, optimization, in-vitro permeation across Strat-M® membrane and its pharmacokinetic/pharmacodynamic evaluation	<i>Journal of Drug Delivery Science and Technology</i>	5.062	DOI: 10.1016/j.jddst.2022.103338 In Press	2022
11.	Shoaib, M.H., Ahmed, F.R., Sikandar, M., Yousuf, R.I., Saleem, M.T. A journey from SARS-CoV-2 to COVID-19 and beyond: A comprehensive insight of epidemiology, diagnosis, pathogenesis, and overview of the progress into its therapeutic management.	<i>Frontiers in Pharmacology</i>	4.225	1-24	2021
12.	Husain, T., Shoaib, M.H., Ahmed, F.R., Yousuf, R.I., Farooqi, S., Siddiqui, F., Imtiaz, M.S., Maboos, M., Jabeen, S. Investigating Halloysite Nanotubes as a Potential Platform for Oral Modified Delivery of Different BCS Class Drugs: Characterization, Optimization, and Evaluation of Drug Release Kinetics	<i>International Journal of Nanomedicine</i>	5.115	I-16, 1725.	2021
13.	Zeb Un Nisa Muhammad Harris Shoaib, Rabia Ismail Yousuf Rabia Ismail Yousuf, Faaiza Qazi Influence of different viscosity grade Methocel and Ethocel polymers for the development of controlled release dimenhydrinate matrix tablets	<i>Polymer Bulletin</i>	2.014	78(1), 5525-5546	2021

14.	Imtiaz, M.S., Shoaib, M.H., Yousuf, R.I., Ali, F.R., Saleem, M.T., Khan, M.Z., Sikandar, M., Formulation development and evaluation of drug-in-adhesive-type transdermal patch of metoclopramide HCl.	<i>Polymer Bulletin</i>	2.014	1-14	2021
15.	Muhammad Talha Usmani, Muhammad Harris Shoaib, Fahad Siddiqui, Farrukh Rafiq Ahmed, Sabahat Jabeen, Rehana Saeed, Kamran Ahmed, Sadaf Farooqi, Tazeen Hussain and Syed Muhammad Imran. Modification and validation of liquid chromatographic method for the quantification of ciprofloxacin in human plasma and its application to a bioavailability study.	<i>Pakistan Journal of Pharmaceutical Sciences</i>	0.596	767-772	2021
16.	Iffat, W., Shoaib, M.H., Yousuf, R.I., Qazi, F., Mahmood, Z.A., Muhammad, I.N., Ahmed, K., Ahmed, F.R., Imtiaz, M.S., Use of Eudragit RS PO, HPMC K100M, Ethyl Cellulose, and Their Combination for Controlling Nicorandil Release from the Bilayer Tablets with Atorvastatin as an Immediate-Release Layer	<i>Journal of Pharmaceutical Innovation</i>	1.692	1-20	2020
17.	Ahmed K, Shoaib MH, Yousuf RI, Siddiqui F, Qazi F, Iftikhar J, Ahmed FR, Nasiri MI: Comparative pharmacokinetics of osmotic-controlled and immediate-release eperisone tablet formulation in healthy human subjects using a sensitive plasma LC-ESI-MS/MS method. 2020,	<i>Nature: Scientific Reports</i>	3.998	10:1867	2020
18.	Asghar MA, Yousuf RI, Shoaib MH, Asghar MA: Antibacterial, anticoagulant and cytotoxic evaluation of biocompatible nanocomposite of chitosan loaded green synthesized bioinspired silver nanoparticles.	<i>International Journal of Biological Macromolecules</i>	5.162	10.1016/j.jbiomac.2020.1005.1197	2020
19.	Bushra R, Shoaib MH, Ali H, Ghayas S: Pharmacokinetics and bioequivalence assessment of optimized directly compressible Aceclofenac (100 mg) tablet formulation in healthy human subjects. 2	<i>Plos one</i>	2.740	15:e0238951.	2020
20.	Hashmat D, Shoaib MH, Ali FR, Siddiqui F: Lornoxicam controlled release transdermal gel patch: Design, characterization and optimization using co-solvents as penetration enhancers.	<i>Plos one</i>	2.740	15:e0228908.	2020
21.	Qazi F, Shoaib MH, Yousuf RI, Siddiqui F, Nasiri MI, Ahmed K, Muhammad IN, Ahmed FR: QbD based Eudragit coated Meclizine HCl immediate and extended release multiparticulates: formulation, characterization and pharmacokinetic evaluation using HPLC-Fluorescence detection method..	<i>Nature, Scientific Reports</i>	3.998	10:1-20	2020

22.	Yasmin R, Shoaib MH, Ahmed FR, Qazi F, Ali H, Z, Farya: Acetofenac fast dispersible tablet formulations: Effect of different concentration levels of Avicel PH102 on the compactional, mechanical and drug release characteristics	<i>PLoS ONE</i>	2.740	15:e0223201	2020
23.	Asghar MA, Yousuf RI, Shoaib MH, Asghar MA, Ansar S, Zehravi M, Rehman AA: Synergistic Nanocomposites of Different Antibiotics Coupled with Green Synthesized Chitosan-Based Silver Nanoparticles: Characterization, Antibacterial, in vivo Toxicological and Biodistribution Studies.	<i>International Journal of Nanomedicine</i>	5.115	15:7841-7859	2020
24.	Habib R, Shoaib MH, Ahmed FR, Siddiqui F, Yousuf RI, Saleem T, Khan MZ: HPLC-UV method for simultaneous quantitation of artemether and lumefantrine in fixed dose combination orodispersible tablet formulation.	<i>Pakistan Journal of Pharmaceutical Sciences</i>	0.596	33	2020
25.	Sadaf Farooqi, Rabia Ismail Yousuf, Muhammad Harris Shoaib, Kamran Ahmed, Sabah Ansar, Tazeen Husain. Quality by Design (QbD) based numerical and graphical optimization technique for the development of osmotic pump controlled-release tablets of Metoclopramide HCl	<i>Drug Design Development and Therapy</i>	3.216	-	2020 Accepted for Publication
26.	Ifrah Jafri, Muhammad Harris Shoaib, Rabia Ismail Yousuf, Fatima Ramzan Ali, Effect of permeation enhancers on in vitro release and transdermal delivery of lamotrigine from Eudragit ®RS100 polymer matrix-type drug in adhesive patches	<i>Progress in Biomaterials</i>	2.29 (Elsevier cite score)	1-12 DOI:10.1007/s40204-019-0114-9	2019
27.	Nasiri MI, Yousuf RI, Shoaib MH, Zaheer K, Ali T, Ahmed K, Qazi F, Ansar S, Formulation development and characterization of highly water soluble drug loaded extended release pellets prepared by extrusion-spheronization technique	<i>Journal of Coatings Technology and Research</i>	1.619	DOI: 10.1007/s11998-019-00211-8 JCTR-D-18-00714.2 (Accepted Publication)	2019
28.	Nasiri MI, Yousuf RI, Shoaib MH, Siddiqui F, Qazi F, Ahmed K, Anwer S, Zaheer K. Comparative pharmacokinetic evaluation of extended release itopride HCl pellets with once daily tablet formulation in healthy human subjects: a two	<i>Drug Development and Industrial Pharmacy</i>	1.883	415-422	2019

	treatment, four period crossover study in fasted and fed condition.				
29.	Ahmed FR, Shoaib MH, Yousuf RI, Ali T, Geckeler KE, Siddiqui F, Ahmed K, Qazi F: Clay nanotubes as a novel multifunctional excipient for the development of directly compressible diclofenac potassium tablets in a SeDeM driven QbD environment.	European Journal of Pharmaceutical Sciences	3.466	214-227.	2019
30.	Riffat Yasmin, Muhammad Harris Shoaib, Faaiza Qazi, Muhammad Iqbal Nasiri, Tariq Ali, Huma Ali, Farya Zafar: Formulation development and in-vitro evaluation of fast dispersible, taste masked Aceclofenac compacted pellets.	Pakistan journal of pharmaceutical sciences	0.804	117-123	2019
31.	Sana Ghayas, Muhammad Harris Shoaib, Faaiza Qazi, Rabia Bushra, Fatima Ramzan Ali, Madiha Maboos, Farah Khalid: Influence of different viscosity grade cellulose-based polymers on the development of valsartan controlled release tablets.	Polymer Bulletin	1.858	1-242	2019
32.	Zafar F, Shoaib MH, Yousuf RI, Ali H, Bushra R: Development and optimization of intermediate release ketoprofen tablets by central composite design.	Pakistan journal of pharmaceutical sciences	0.804	1827-1836	2018
33.	Maboos M, Yousuf RI, Shoaib MH, Nasiri I, Hussain T, Ahmed HF, Iffat W: Effect of lipid and cellulose based matrix former on the release of highly soluble drug from extruded/spheronized, sintered and compacted pellets.	Lipids in health and disease	2.663	17:136.	2018.
34.	Iffat W, Shoaib MH, Yousuf R, Rahim N, Sultana A, Maboos M: Application and Validation of Analytical Method for Simultaneous Determination of Nicorandil and Atorvastatin in Bulk and Tablet Formulations.	Latin American Journal Of Pharmacy.	0.401	1510-1516.	2018
35.	Hanif M, Shoaib MH, Yousuf RI, Zafar F: Development of in vitro-in vivo correlations for newly optimized Nimesulide formulations.	PloS one	2.766	13:e0203123.1-11	2018
36.	Farooq M, Shoaib MH, Yousuf RI, Siddiqui F, Hanif M, Naz S, Bashir L: Development and validation of liquid chromatographic method for quantitative determination of Loxoprofen in mobile phase and in human plasma.	Pakistan journal of pharmaceutical sciences	0.804	2629-2633.	2018.

37.	Farooq M, Shoaib MH, Yousuf RI, Qazi F, Hanif M: Development of extended release loxoprofen sodium multiparticulates using different hydrophobic polymers.	Polymer Bulletin.	1.589	1-22	2018.
38.	Ahmed K, Shoaib MH, Yousuf RI, Qazi F, Anwer S, Nasiri MI, Mahmood ZA. Use Of Opadry® CA—A Cellulose Acetate/Polyethylene Glycol System For Rate-Controlled Osmotic Drug Delivery Of Highly Soluble Antispastic Agent Eperisone HCl.	Adv Polym Technol.	2.073	01-13	2018
39.	Ghazala R Naqvi, Baqir S Naqvi, Harris M Shoaib, ALI Huma, Farya Zafar, Shaheen Parveen, Rehana Saeed, NAZ Shazia, KHAN Zahid, S NAQVI Talat, ALAM Nousheen: Pharmaceutical Surveillance Study of Moxifloxacin Formulations: Therapeutic Perspective in Terms of Quality and Efficacy	Lat. Am. J. Pharm	0.401	1104-14	2018
40.	Muhammad Harris Shoaib, Syed Imran Ali, Mehwish Rizvi, Huma Ali, Rasheeda Fatima, Maqsood Ahmed Khan, Sadia Suri Kashif : Development and validation of RP-HPLC method with UV detection to determine and quantify dimenhydrinate in human plasma.	Pakistan journal of pharmaceutical sciences	0.804	979-984	2018
41.	Nousheen Aslam, Muhammad Harris Shoaib, Rabia Bushra, Faraz Ahmed Farooqi, Farya Zafar, Huma Ali, Saima Saleem: Out of pocket (OOP) cost of treating hypertension in Karachi, Pakistan.	Pakistan journal of pharmaceutical sciences	0.804	1039-1044	2018
42.	Shagufta Nesar, Muhammad Harris Shoaib, Kiran Rafiq, Najia Rahim, Iyad Naeem Muhammad, Wajiha Iffat: Prescribing pattern of angiotensin receptor blocker: A study of errors and drug-drug interactions.	Pakistan journal of pharmaceutical sciences	0.804	113-117	2018
43.	Zafar F, Shoaib MH, Yousuf RI, Ali H, Bushra R: Pharmacokinetic and bioequivalence studies of fast dispersible ketoprofen tablets in healthy volunteers.	Pakistan journal of pharmaceutical sciences	0.804	1239-1244	2017
44.	Muhammad Hanif, Akhtar Rasul, Muhammad Harris Shoaib, Ghulam Abbas, Huma Ali, Sajid	Acta poloniae pharmaceutica	0.447	489-495	2017

	Mahmood Khan: Pharmacokinetics And Bioequivalence Studies Of Two Nimesulide 100 Mg Tablets: Unit Dose, Randomized-Sequence, Two-Way Crossover Study In Healthy Volunteers Of Pakistani Population				
45.	Zafar F, Shoaib MH, Ali H, Yousuf RI, Naqvi GR, Shafiq Y: Pharmaceutical and in vitro therapeutic equivalence studies of ketoprofen enteric coated 100 mg tablets.	Pakistan journal of pharmaceutical sciences.	0.804	179-186	2017.
46.	Qazi F, Shoaib MH, Yousuf RI, Nasiri MI, Ahmed K, Ahmad M: Lipids bearing extruded-spheronized pellets for extended release of poorly soluble antiemetic agent—meclizine HCl.	Lipids in health and disease	2.663	DOI 10.1186/s 12944- 017-0466- x	2017.
47.	Nesar S, Rahim N, Yousuf RI: Evaluation of Pharmaceutical Quality and Bio waiver Study of Atenolol Tablets Available in Karachi (Pakistan).	Latin American Journal of Pharmacy	0.401	2007- 2011.	2017.
48.	Naz S, Shoaib MH, Bashir L, Yousuf RI, Anjum F, Siddiqui F, Yaseen S: HPLC method development and validation for the determination of Cefaclor in human plasma.	Pakistan journal of pharmaceutical sciences.	0.804	1645- 1649.	2017.
49.	Khan A, Khan J, Irfan M, Naqvi SBS, Khan GM, Shoaib MH, Yousaf RI, Khan A: Validation and application of high performance liquid chromatographic method for the estimation of metoclopramide hydrochloride in plasma.	Pakistan journal of pharmaceutical sciences	0.804	143-147	2017.
50.	Jabeen S, Hassan F, Yousuf RI, Shoaib MH, Israr F, Hasan SMF, Saeed R, Farooqi S: Impact of different organic acids on solubility enhancement of cefpodoxime proxetil immediate release tablet and its stability studies.	Pakistan journal of pharmaceutical sciences	0.804	855-866	2017.
51.	Iffat W, Shoaib MH, Yousuf RI. Hydrophilic And Hydrophobic Polymer Combination: Formulation Development And Optimatization Of Nicorandil Sustained Release Tablet.	Latin American Journal Of Pharmacy:	0.401	907-917.	2017.

52.	Ghayas S, Shoaib MH, Siddiqui F, Yousuf RI, Masood MA, Anjum F, Bushra R, Bashir L, Naz S, Muhammad IN. Chromatographic Method Development And Validation For The Determination Of Valsartan In Biological Fluid.	Pakistan Journal Of Pharmaceutical Sciences	0.804	2355-2362	2017.
53.	Bashir L, Shoaib MH, Naz S, Yousuf RI, Jabeen S, Israr F, Siddiqui F. Development And Validation Of HPLC Method For The Determination Of Cefpodoxime Proxetil In Human Plasma.	Pakistan Journal Of Pharmaceutical Sciences.	0.804	1603-1607	2017.
54.	Ali FR, Shoaib MH, Yousuf RI, Ali SA, Imtiaz MS, Bashir L, Naz SJ. Design, Development, And Optimization Of Dexibuprofen Microemulsion Based Transdermal Reservoir Patches For Controlled Drug Delivery.	Biomed Research International	2.583	1-15	2017.
55.	Riffat Yasmin, Muhammad Harris Shoaib, Iyad Naeem Muhammad, Lubna Bashir, Shazia Naz, Huma Ali, Farya Zafar, Fahad Siddiqui: Development & validation of reversed phase HPLC method for quantification of water insoluble API.	Pakistan journal of pharmaceutical sciences	0.804	2021-2024	2017
56.	Rabia Bushra, Muhammad Harris Shoaib, Huma Ali, Yousra Shafiq, Farya Zafar, Shazia Alam, Nousheen Aslam: Quality surveillance of immediate release aceclofenac tablets (100 mg) available in local market.	Pakistan journal of pharmaceutical sciences	0.804	193-2201	2017
57.	Madiha Maboos And Shugufta Nesar Wajiha Iffat, Muhammad H. Shoaib, Najia Rahim, Muhammad Arshad, Sohail Anwer: Assessment of Pharmaceutical Equivalence of Different Generic Atorvastatin Tablets available in Pakistan	Latin American Journal of Pharmacy	0.401	2098-2104	2017
58.	Nasiri MI, Yousuf RI, Shoaib MH, Fayyaz M, Qazi F, Ahmed KJ: Investigation On Release Of Highly Water Soluble Drug From Matrix-Coated Pellets	Journal Of Coating	1.619	333-344.	2016.

	Prepared By Extrusion-Spheronization Technique.	Technology And Research			
59.	Maboos M, Yousuf RI, Shoaib MH: Formulation development and optimization: Encapsulated system of atenolol and Glyburide.	Pakistan journal of pharmaceutical sciences	0.804	569-577	2016.
60.	Iffat W, Shoaib MH, Yousuf RI, Ali T, Shakeel S: Post Market In Vitro Release Profile Study and Cost Comparison of Different Nicorandil Brands Available in Karachi, Pakistan.	LATIN AMERICAN JOURNAL OF PHARMACY	0.401	457-462.	2016.
61.	Husain T, Shoaib MH, Yousuf RI, Maboos M, Khan M, Bashir L, Naz S: Formulation development and comparative in vitro study of metoprolol tartrate (IR) tablets.	Pakistan journal of pharmaceutical sciences	0.804	853-860	2016.
62.	Dilshad H, Yousuf RI, Shoaib MH, Jamil S, Khatoon H: Cardiovascular disease risk associated with the long-term use of depot medroxyprogesterone acetate.	The American journal of the medical sciences.	1.773	487-492.	2016.
63.	U Asif, AK Sherwani, N Akhtar, MH Shoaib, M Hanif, MI Qadir, M Zaman: Formulation development and optimization of febuxostat tablets by direct compression method.	Advances in Polymer Technology 35 (2),	2.663	129-135	2016
64.	Huma Ali, Muhammad Harris Shoaib, Farya Zafar, Muhammad Hanif, Rabia Bushra, Asia Naz, Raheela Khursheed: Pharmacokinetic and bioequivalence studies of immediate release diclofenac potassium tablets (50mg) in healthy volunteers.	Pakistan journal of pharmaceutical sciences	0.801	1671-1675	2016
65.	Huma Ali, Muhammad Harris Shoaib, Farya Zafar, Rabia Bushra, Riffat Yasmin, Shehla Siddiqui, Zafar M Alam: Intermediate release formulations of diclofenac potassium tablets for IVIVC	Pakistan journal of pharmaceutical sciences	0.801	1287-1298	2016
66.	Rabia Bushra, Muhammad H Shoaib, Huma Ali, Farya Zafar, Yousra Shafiq, Nousheen Aslam: In vitro drug analysis and stability studies of optimized formulations of aceclofenac (100 mg) Tablets	Lat Am Pharm	0.401	695-704	2016
67.	ALI Huma, Muhammad H Shoaib, Farya Zafar, Muhammad Hanif, Rabia Bushra, NAZ Asia, Safila	Lat. Am. J. Pharm	0.401	805-12	2016

	Naveed, Shehla Siddiqui, Ghazala R Naqvi: Pharmacokinetic Evaluation of Modified Release Formulations of Diclofenac Potassium Tablets Prepared for IVIVC Studies				
68.	Usmani MT, Shoaib MH, Nasiri MI, Yousuf RI, Zaheer K, Ahmed K: Development and evaluation of orally disintegrating tablets of Montelukast sodium by direct compression method.	Tropical Journal of Pharmaceutical Research	0.444	1-6	2015
69.	Farya Zafar, Muhammad H Shoaib, Huma Ali, Safila Naveed, Saba Ajaz Baloch, Shehla Siddiqui, Rasheeda Fatima: In vitro release pattern of controlled release ketoprofen tablets	Lat Am Pharm	0.401	1283-92	2015
70.	Fozia Israr, Zafar Alam Mahmood, Fouzia Hassan, Syed Muhammad Farid Hasan, Muhammad Harris Shoaib, Rabia Ismail Yousuf, Iyad Naeem Muhammad : Development and in vitro release kinetic studies of extended release cefuroxime axetil matrix tablets based on hydrophilic polymers	Farmacia	1.527	726-7382	2015
71.	Shagufta Nesar, Muhammad Harris Shoaib, Najia Rahim, Wajiha Iffat, Sadia Shakeel, Rehana Bibi : 2Prescription writing practices and errors in prescriptions containing cardiovascular drugs especially ACE inhibitors in Karachi, Pakistan	Asian J Pharm Clin Res		53-55	2015
72.	Salam FA, Shoaib MH, Yousuf RI, Sultan F, Khan MA, Manzoor S: Simultaneous quantitation of Ofloxacin, Fexofenadine HCl and Diclofenac Potassium in affixed dose combinative formulation by HPLC-UV method.	Pakistan journal of pharmaceutical sciences	0.804	1979-1984	2015.
73.	Fayyaz M, Yousuf RI, Shoaib MH, Ali T, Nasiri I, Ashraf N: Quality evaluation and in vitro interaction studies between levofloxacin 250mg and diclofenac sodium 50mg tablets.	Pakistan journal of pharmaceutical sciences	0.804	119-128	2015.
74.	Fayyaz M, Yousuf RI, Shoaib MH, Ali T, Haider S, Bushra R, Ashraf N, Hassan S: Method Development and Validation for Simultaneous Determination of Levofloxacin and Diclofenac Sodium in Pharmaceutical Dosage Form.	Latin American Journal of Pharmacy.	0.401	562-569.	2015.
75.	Ahmed FR, Shoaib MH, Azhar M, Um SH, Yousuf RI, Hashmi S, Dar A: In-vitro assessment of cytotoxicity of halloysite nanotubes against HepG2, HCT116 and human peripheral blood lymphocytes.	Colloids and Surfaces B: Biointerfaces	3.997	50-55.	2015.
76.	Ahmad K, Naqvi BS, Shoaib MH, Jallat K, Yousaf RI: Formulation Development and Optimization of Metoclopramide HCl Tablets for Future IVIVC Studies.	Lat Am J Pharm	0.401	134-145	2015.

77.	Ahmad K, Naqvi BS, Shoaib MH, Jallat K, Khan GM, Yousaf RI: Bioequivalence Study of Newly Developed Metoclopramide HCl Tablets in Healthy Male Pakistani Volunteers.	Lat Am J Pharm	0.401	153-160.	2015
78.	Ahmad K, Naqvi BS, Shoaib MH, Jallat K, Khan GM, Yousaf RI: Development of Level A In Vitro-In Vivo Correlation in Using Newly Developed Optimized Metoclopramide HCl Tablets.	Lat Am J Pharm	0.401	269-276.	2015
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80.	Qazi F, Zafar S, Bano N, Shamim S, Shoaib Mh, Yousuf Ri: Knowledge And Perception About Epidemiology Among Pharmacy Students. <i>Age (Years)</i>	International Journal of Pharmaceutical Sciences Review and Research		5-10.	2015.
81.	Yousuf RI, Shoaib MH: A Stability-Indicating High Performance Liquid Chromatographic Assay for the Simultaneous Determination of Pyridoxine, Ethionamide, and Moxifloxacin in Fixed Dose Combination Tablets.	Chromatography Research International.		1-8	2014.
82.	Sultan F, Shoaib MH, Yousuf RI, Ahmed FR, Salam FA, Nasiri MI, Khan MA, Manzoor S: Simultaneous quantitation of aspirin, amlodipine and simvastatin in a fixed dose combination of encapsulated tablet formulation by HPLC-UV method.	Pakistan journal of pharmaceutical sciences	0.804	1553-1558	2014.
83.	Qazi F, Shoaib MH, Yousuf RI, Zafar S, Bano N: Pharmacy Student's Perceptions of Learning Experience with Traditional and Power Point Presentations. <i>World Journal on Educational Technology</i> 2014, 6:27-36.	World Journal on Educational Technology.		27-36.	2014.
84.	Perveen S, Gauhar S, Yousuf RI, Harris M: Development And Validation Of Rp-Hplc Method For Simultaneous Determination Of Amoxicillin And Ranitidine In Pharmaceutical Formulations.	World journal of Pharmaceutical Research		1662-1671	2014.
85.	Nesar S, Shoaib MH, Yousuf RI, Rahim N, Muhammad IN: Incidence of medication error associated with the use of beta-blockers in Pakistan. <i>Pak J Pharm Sci</i> 2014, 27:531-536.	Pak J Pharm Sci	0.804	531-536.	2014.
86.	Muhammad IN, Shoaib MH, Yousuf RI: Pharmacokinetic and bioequivalence studies of oral cefuroxime axetil 250 mg tablets in healthy human subjects.	Journal of bioequivalence and bioavailability		149-152.	2014.
87.	Khan MU, Yousuf RI, Shoaib MH: Drug utilization evaluation of meropenem and correlation of side	Pakistan journal of	0.804	1503-1508.	2014

	effects with renal status of patients in a teaching based hospital.	pharmaceutical sciences.			
88.	Khan AN, Khan MU, Shoaib MH, Yousuf RI, Mir SA: Practice nurses and pharmacists: a perspective on the expectation and experience of nurses for future collaboration.	Oman medical journal.		271-275	2014.
89.	Hanif M, Shoaib MH, Yousuf RI, Sattar S, Nadeem M, Hussain L, Zia MU, Muhammad IN, Uzair M, Qadir I: Formulation development of intermediate release Nimesulide tablets by CCRD for IVIVC studies.	Pakistan journal of pharmaceutical sciences	0.804	785-792	2014.
90.	Bushra R, Shoaib MH, Ali H, Zafar F, Naeem MI, Aslam N, Yousuf RI: Formulation design and optimization of aceclofenac tablets (100 mg) using central composite design with response surface methodology.	Lat Am J Pharm	0.401	1009-1018	2014.
91.	Ali T, Shoaib MH, Yousuf RI, Siddiqui F, Ali H, Ahmed FR, Muhammad IN, Fayyaz M: Development and validation of a reverse phase high performance liquid chromatography (HPLC) method for determination of tizanidine in human plasma.	African Journal of Pharmacy and Pharmacology		199-205.	2014.
92.	Ali T, Shoaib MH, Yousuf RI, Jabeen S, Muhammad IN, Tariq A: Use of hydrophilic and hydrophobic polymers for the development of controlled release tizanidine matrix tablets.	Brazilian Journal of Pharmaceutical Sciences	0.483	799-818	2014.
93.	Ahmad S, Shoaib MH, Yousuf RI, Iffat W, Shakeel S, Rahim N, Yasmin R, Bibi R, Ibrahim S, Khan FM: Formulation development of immediate release chlorpropamide tablets using directly compressible excipients. <i>African Journal of Pharmacy and Pharmacology</i> 2014, 8:857-861.	African Journal of Pharmacy and Pharmacology		857-861.	2014.
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95.	Muhammad Qamar Khan, Nighat Razvi, Fakhshheena Anjum, Lubna Ghazal, Saeed Ahmed Siddiqui, Muhammad Harris Shoaib : Evaluation and comparison of different brands of domperidone tablets available in Karachi, Pakistan.	Pak J Pharm Sci	0.804	935-938	2014
96.	Huma Ali, Muhammad H Shoaib, Farya Zafar, Rabia Bushra, Riffat Yasmin, Shehla Siddiqui, Zeb-un Nisa, Ghazala R Naqvi, Zafar M Alam: Development and Optimization of Controlled Release Diclofenac Potassium Tablets	LATIN AMERICAN JOURNAL OF PHARMACY	0.401	1436-1448	2014
97.	Zafar F, Shoaib MH, Naz A, Yousuf RI, Ali H: Determination of Ketoprofen in Human Plasma by RP-HPLC.	American Journal of Analytical Chemistry.	-	252-257	2013.

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99.	Shoaib MH, Yousuf RI, Anjum F, Saeed L, Ghayas S, Ali T, Siddiqui SA, Alam S, Rizvi M, Zafar S: Survey based study on the use of non-prescription drugs among pharmacists and non-pharmacists.	African Journal of Pharmacy and Pharmacology	-	2652-2656.	2013.
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101.	Qazi F, Bano N, Zafar S, Shoaib MH, Yousuf RI: Self-medication of antibiotics in pharyngitis and gastroenteritis-a community based study in Karachi, Pakistan.	International Journal of Pharmaceutical Sciences Review and Research	-	207-211.	2013.
102.	Hussain A, Hanif M, Shoaib MH, Yousuf RI, Ali T, Muhammad IN, Hussain L, Fayyaz M, Shafi N: Comparative Studies of Ciprofloxacin 250 mg Tablets Available in Pakistani Market.	Lat Am J Pharm	0.401	484-489	2013.
103.	Huma A, Harris M, Farya Z, Rabia I, Zafar M, Raheela K, Shehla S: Development and optimization of diclofenac potassium tablets using central composite design and dissolution profile comparison.	Lat Am J Pharm	0.401	1058-1068.	2013.
104.	Hanif M, Shoaib MH, Yousuf RI, Mahmood ZA, Sattar S, Muhammad IN, Hussain L: Formulation Development and Optimization of Controlled Release Nimesulide Tablets.	Lat Am J Pharm	0.401	225-231	2013,
105.	Fatima S, Gauhar S, Yousuf RI, Muhammad IN: BIORELEVANT DISSOLUTION MEDIA: A PREDICTIVE MEANS FOR IN VIVO PERFORMANCE OF SIMVASTATIN TABLETS.	International Journal of Biopharmaceutics	-	214-218	2013.
106.	Fatima A, Shyum-Naqvi SB, Khaliq SA, Perveen S, Yousuf RI, Saeed R: Staphylococcal resistance against five groups of life saving antibiotics in the year 2003-2005.	Pak J Pharm Sci	0.804	1137-1140.	2013.
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108.	Zafar F, Shoaib M, Yusuf R: Formulation Development of Fexofenadine 120 mg Tablet by Direct Compression Method.	Int J Adv Pharm Res		784-789.	2012.

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110.	Muhammad IN, Shoaib MH, Rabia I, Hanif M, Jabeen S, Ali T: Formulation development and optimization of cefuroxime axetil tablets by direct compression method and its stability studies.	Lat Am J Pharm	0.401	271-278.	2012.
111.	Khan A, Naqvi SBS, Shoaib MH, Yousaf RI, Khan J, Hanif M, Madni A: Validation and application of RP-HPLC method for the quantification of metoclopramide hydrochloride in oral formulations prepared for IVIVC studies.	Pak J Pharm Sci	0.804	135-140.	2012.
112.	Hussain A, Hanif M, Shoaib MH, Yousuf RI, Shafi N: Bioanalytical method development and validation of ciprofloxacin by RP-HPLC method.	Asian Journal of Pharmaceutical & Biological Research (AJPBR)	-	219-224	2012.
113.	S Nesar, MH Shoaib, N Rahim, R Rehman: Emergence of resistance to fluoroquinolones among gram positive and gram-negative clinical isolates.	Pakistan journal of pharmaceutical sciences 25 (4)	0.804	877-881	2012
114.	S Naeem, U Asif, AK Sherwani, K Bano, MH Shoaib, N Akhtar: Docking studies of febuxostat by using moldock software.	International Journal of Biology and Biotechnology (Pakistan)	-		2012
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117.	Hanif M, Shoaib MH, Yousuf RI, Khan A, Anwer S, Rasul A, Sattar S, Arshad HM: Reverse phase high performance liquid chromatographic (HPLC) method for nimesulide tablets dosage form prepared for in vivo in vitro correlation (IVIVC) studies.	African Journal of Pharmacy and Pharmacology		2342-2348.	2011.
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119.	Hanif M, Muhammad IN, Yousuf RI, Ghiasuddin M, Shoaib HM: Development and evaluation of naproxen sodium 250 Mg effervescent tablets.	Latin American Journal of Pharmacy.	0.401	1957-1962	2011.

120.	Hanif M, Harris M, Rabia I, Shahnila S: Formulation development and optimization of nimesulide tablets by central composite design and effect of surfactants on dissolution studies.	J Pharm Res		2447-2452.	2011.
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123.	Rabia Bushra, Muhammad Harris Shoaib, Huma Ali: Formulation Development of Chlorpheniramine Maleate Tablet by Direct Compression	Jordan Journal of Pharmaceutical Sciences1		1-16	2011
124.	Shoaib MH, Siddiqi SAS, Yousuf RI, Zaheer K, Hanif M, Rehana S, Jabeen S: Development and evaluation of hydrophilic colloid matrix of famotidine tablets.	Aaps Pharmscitech	2.666	708-718.	2010.
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126.	R Bushra, MH Shoaib, N Aslam, ZA Mehmood, D Hashmat: Enteric coating of ibuprofen tablets (200 mg) using an aqueous dispersion system	Brazilian journal of pharmaceutical sciences 46 (1)		99-107	2010
127.	Wajiha Iffat, Muhammad Harris Shoaib, Iyad Naeem Muhammad, Tasleem S Rehana, Shahnaz Gauhar: Antimicrobial susceptibility testing of newer quinolones against gram positive and gram negative clinical isolates	Pak J Pharm Sci	0.804	245-249	2010
128.	Aslam Nousheen, Muhammad Harris Shoaib, Bushra Rabia : Analgesic prescribing in developing countries.	Jordan Journal of Pharmaceutical Sciences		137-144	2010
129.	SMF Hasan, MH Shoaib, F Hassan: Bioequivalence studies of two brands of meloxicam tablets in healthy Pakistani volunteers.	Pakistan journal of pharmaceutical sciences	0.804	199-204	2009
130.	Shahnaz Gauhar, Syed Ayub Ali, Harris Shoaib, Shyum Naqvi, Syed Baqir, Iyad Naeem Muhammad: Development and validation of a HPLC method for determination of pefloxacin in tablet and human plasma	Iranian Journal of Basic Medical Sciences	1.854	33-42	2009
131.	Shoaib MH, Shaikh D, Yousuf RI, Naqvi BS, Hashmi K: Pharmacokinetic study of cephadrine in Pakistani healthy male volunteers.	Pakistan journal of pharmaceutical sciences	0.804	400-406	2008.
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	flurbiprofen tablets using opadry/acryl-eze system.				
133.	R Bushra, MH Shoaib, N Aslam, D Hashmat, M Rehman: Formulation development and optimization of ibuprofen tablets by direct compression method	Pak. J. Pharm. Sci 21 (2),	0.804	113-120	2008
134.	Syed Muhammad Farid Hasan, Muhammad Harris Shoaib, Fouzia Hassan, Sabahat Jabeen, Afaq Ahmed Siddiqui: Determination Of The Pharmacokinetic Parameters Of Meloxicam In Healthy Pakistani Volunteers Using Non-Compartmental Analysis	Pakistan Journal of Pharmacology		25-28	2008
135.	Shoaib MH, Tazeen J, Merchant HA, Yousuf RI: Evaluation of drug release kinetics from ibuprofen matrix tablets using HPMC.	Pakistan journal of pharmaceutical sciences	0.804	119-124.	2006
136.	Merchant HA, Shoaib HM, Tazeen J, Yousuf RI: Once-daily tablet formulation and in vitro release evaluation of cefpodoxime using hydroxypropyl methylcellulose: a technical note.	AAPS Pharmscitech	2.666	E178-E183.	2006.
137.	R Yasmeen, MH Shoaib, H Khalid: Comparative study of different formulations of atenolol	Biochem. Biophys. Acta 577		346-359	2006
138.	Yousuf RI, Shoaib M, Ali SA, Haque N: Use of Avicel and spray dried lactose in the development of levofloxacin 250mg tablets by direct compression method.	Pakistan J Pharmacol	0.804	67-74	2005
139.	Zs Saify, Jawaid Farhad, Nousheen Mushtaq, Fozia Noor, Shamim Akhtar, M Arif, Baqir Shyum Naqvi, Muhammad Harris Shoaib: Antibacterial activity of 1-methyl-7-methoxy-beta-carboline and its phenacyl and coumarine analogues	Pakistan journal of pharmaceutical sciences	0.804	39-41	2005
140.	Dilnawaz Shaikh, Sah Zaidi, Khurram Shaikh, Munima Shaikh, Baqir Shyum Naqvi, MR Shaikh, M HARRIS Shoaib: Incidence and resistance pattern of bacteria associated with burn wound sepsis	Pakistan Journal of Pharmacology	-	39-47	2004
141.	Fayaiz Ahmed, Baqir S Naqvi, Muhammad Harris Shoaib, Khurheed Hashmi, Dilnawaz Shaikh, Khurram Rafi Shaikh: Macrolides Resistance In Gram Positive And Gram Negative Clinical Isolates In Karachi	Pakistan Journal of Pharmacology	0.804	33-38	2002
142.	Fayaiz Ahmed, S Naqvi Baqir, Muhammad Harris Shoaib, Khurheed Hashmi, Dilnawaz Shaikh: Resistance pattern of different aminoglycosides against gram positive and gram negative clinical isolates of Karachi	Pakistan journal of pharmaceutical sciences	0.804	57-67	2002
143.	Masroor Ahmed, Baqir S Naqvi, Muhammad Harris Shoaib, Dilnawaz Shaikh, Khursheed Hashmi: Comparative Antimicrobial Evaluation Of Cephalosporins And Quinolones In Common Paediatric Infections	Pakistan journal of pharmaceutical sciences	0.804	13-19	2002

144.	Muhammad Harris Si-loaib, Baqir S Naqvi, Dilnawaz Shaikh, Syed Ali Mesum Rizvi, Khursheed I-Iashmi, Sajjad I-Iaider: A Novel Hplc Method For The Determination Of Levofloxacin In Blood And Its Bioequivalence Studies	Pakistan journal of pharmaceutical sciences	0.804	1-8	2002
145.	Masroor Ahmed, S Naqvi Baqir, Muhammad Harris Shoaib, Dilnawaz Shaikh, Khursheed Hashmi: Antimicrobial activity of penicillins in common paediatric infections	Pakistan journal of pharmaceutical sciences	0.804	9-14	2002
146.	M Harris Shoaib, S Baqir Shyum Naqvi, Dilnawaz Sheikh, H Khurshid Hashmi: Cephalosporin resistance and β -lactamase production in clinical isolates of staphylococcus aureus in Karachi	Pakistan journal of pharmaceutical sciences	0.804	23-32	2001
147.	Khan MU, Yousuf RI, Shoaib MH, Feroz Z: Physical Activity, Diet and Obesity.	BOOK(chapter)		1-19	2015.

TOTAL IMPACT FACTOR=

195

Book Chapters

1. Shoaib MH, Yousuf RI, Ahmed FR, Ali FR, Qazi F, Ahmed K, Zafar F: Polymer Coatings for Pharmaceutical Applications. Polymers Coatings: Technology and Applications 2020:275 (Wiley Interscience)
- 2.

Post-Graduate Supervision

Type	Role	No. of Students Supervised & Awarded Degrees	No. of Students In Progress	
			HEC Funded	Non-HEC Funded
MS/M.Phil/M. Pharm	Supervisor	58	01	
MS/M Phil.	Co-Supervisor			
PhD	Supervisor	25	03	18
Ph.D	Co-Supervisor			

HEC Funded NRPUR Research Project

Project No: 6583

Title: Formulation Development Of Microemulsion-Based Hydrogel For Transdermal Delivery Of Drugs

Amount funded: 4.13 Million

Status: Completed

Project No: 10802

Title: "FORMULATION DEVELOPMENT OF HYDROGEL MICRONEEDLES FOR TRANSDERMAL DELIVERY OF PROTEINS"

Amount funded: 3.192 million

Status: In progress

LIST OF Ph.D STUDENTS SUPERVISED

S. No	Name	Research Topic	Year
1	Rabia Ismail Yousuf	"Pharmacokinetic studies of Levofloxacin 250mg Tablets in Local Population"	Degree awarded by 3(17) 11th & 19-11-2009.
2	Muhammad Hanif	DEVELOPMENT OF ORAL CONTROLLED RELEASE NIMESULIDE TABLETS AND ITS IVIVC STUDIES	3(02) 22-01-2013
3	Farya Zafar	DEVELOPMENT OF FAST DISPERSIBLE KTOPROFEN 100mg TABLETS	3(04) 28-03-2013
4	Iyad Naeem Muhammad	"FORMULATION DEVELOPMENT AND OPTIMIZATION OF CEFUROXIME AXETIL TABLETS 250 MG BY DIRECT COMPRESSION AND ITS PHARMACOKINETIC STUDY IN LOCAL POPULATION"	3(07) 24-05-2013
5	Azhar Hussain	"Pharmacokinetics Studies of Ciprofloxacin Tablets in Local Population"	2(04) 26-06-2013
6	Huma Ali	FORMULATION DEVELOPMENT AND BIOWAIVER STUDIES OF DICLOFENAC POTASSIUM TABLETS	02(18)16-07-2014
7	Tariq Ali	USE OF DIFFERENT POLYMERS IN THE DEVELOPMENT OF CONTROLLED RELEASE TIZANIDINE TABLETS	02(04)15-08-2014
8	Hafiz Muhammad Arshad	PHARMACOKINETIC AND PHARMACOECONOMIC EVALUATION OF GATIFLOXACIN	02(30) 13-10-2014 & 31-10-2014
9	Shagufta Nesar	ASSESSMENT OF PRESCRIPTION ERRORS IN PATIENT CARE SETTINGS	2(48) 19-06-2015
10	Rabia Bushra	IN VITRO-IN VIVO CORRELATION (IVIVC) STUDIES OF ACELOFENAC TABLET	2(24) 11-12-2015
11	Lubna Bashir	EFFECT OF FOOD-DRUG INTERACTION ON THE PHARMACOKINETICS OF CEFPODOXIME PROXETIL IN HEALTHY SUBJECTS	02(50) 03-07-2017
12	Shazia Naz	DETERMINATION OF THE EFFECT OF ETHNIC VARIABILITY ON THE PHARMACOKINETICS OF CEFACTOR IN HEALTHY VOLUNTEERS	03(02) 11-10-2017
13	Sana Ghayas	DEVELOPMENT AND EVALUATION OF VALSARTAN ORAL CONTROLLED RELEASE FORMULATIONS	03(01) 18-01-2018
14	Wajiha iffat	FORMULATION DEVELOPMENT AND INVITRO ESTIMATION OF BILAYER TABLET OF NICORANDIL 80MG AND ATORVASTATIN 20MG	2018
15	Faisal Sultan	DEVELOPMENT AND EVALUATION OF COMBINATIVE THERAPEUTIC FORMULATION AND ITS ECONOMIC IMPACT	02(16) 06-09-2018
16	Faseeh Abdus Salam	DEVELOPMENT OF COST EFFECTIVE THREE IN ONE TABLET FORMULATION CONTAINING OFLOXAICN, FEXOFENADINE AND DICLOFENAC POTASSIUM	02(19) 06-09-2018

17	Riffat Yasmin	FORMULATION DEVELOPMENT OF FAST DISPERSIBLE ACELOFENAC 100mg TABLETS	02(25) 29-10-2018
18	Faaiza Qazi	DEVELOPMENT AND EVALUATION OF DIFFERENT FORMULATIONS OF MECLIZINE HYDROCHLORIDE PELLETS	03(02) 14-12-2018
19	Farrukh Rafiq Ahmed	DEVELOPMENT AND EVALUATION OF HALLOYSITE NANOTUBES(HNTS) BASED ORAL SUSTAINED RELEASE FORMULATIONS FOR HYDROPHILIC DRUG CANDIDATES	03(05) 14-12-2018
20	Kamran Ahmed	DEVELOPMENT AND EVALUATION OF ORAL CONTROLLED RELEASE EPERISONE HYDROCHLORIDE FORMULATIONS	03(05) 16 & 22-02-2019
21	Zebun Nisa	DEVELOPMENT AND EVALUATION OF ORAL CONTROLLED RELEASE FORMULATION OF DIMENHYDRINATE	03(02) 28-03-2019
22.	Talha Usmani	PHARMACEUTICAL FORMULATION DEVELOPMENT OF CIPROFLOXACIN CHEWABLE TABLET	2023
23	Rabia Habib	FORMULATION DEVELOPMENT AND STABILITY STUDIES OF ARTEMETHER AND LUMEFANTRINE AS DISPERSIBLE TABLETS	2023
24	Tazeen Hussain	TO STUDY THE DRUG LOADING AND RELEASE CHARACTERISTICS OF DIFFERENT HYDROPHILIC AND HYDROPHOBIC DRUGS FROM HALLOYSITE NANOTUBES	2023
25.	Fatima Ramzan Ali	FORMULATION DEVELOPMENT OF HYDROGEL MICRONEEDLE FOR TRANSDERMAL DELIVERY OF THERAPEUTIC PROTEI	2023

LIST OF M. Phil STUDENTS SUPERVISED

S. No	Name	Research Topic	Year
1	Ms. Rabia Ismail Yousuf	FORMULATION DEVELOPMENT OF LEVOFLOXACIN TABLET BY DIRECT COMPRESSION METHODS.	2004
2	Kamran Zaheer Mr.	NOVEL FORMULATION DEVELOPMENT OF OFLOXACIN (200mg) TABLET BY DIRECT COMPRESSION METHOD.	2005
3	Shatufta Nisar Ms.	Antimicrobial Susceptibility Testing of Newer Quinolones Against Gram Positive and Gram Negative Clinical Isolates.	2006
4	Farya Zafar Ms.	"Formulation Development of Fexofenadine Tablet from Direct Compression"	2006
5	Ms. Huma Ali	Development of Chlorpheniramine Maleate Tablet by Direct Compression method.	2(9) Dated 16 & 20-03-2007.
6	Ms. Riffat Yasmin	"FORMULATION DEVELOPMENT OF ATENOLOL TABLET 50mg AND ITS COMPARATIVE EVALUATION WITH OTHER MARKETED BRANDS"	Degree awarded by 3(5) 14-07-2007
7	Shabana Tahir	To Evaluate the Quality of Water for Injections and Small Volume Parenteral available in the Local Market.	2(10) Dated 17-12-07
8	Halima Khalid	"DEVELOPMENT OF DIFFERENT FORMULATIONS OF ACETAMINOPHEN TABLETS AND ITS COMPARATIVE EVALAUTON WITH OTHER MARKETED BRANDS"	Degree awarded by 3(6) 14-07-2007
9	Rabia Bushra	"FORMULATION DEVELOPMENT OF ENTERIC COATED IBUPROFEN TABLETS BY USING SUPERDISINTEGRANTS"	Degree awarded by 3(9) 17-12-2007
10	Durriya Hashmat	"FORMULATION DEVELOPMENT OF ENTERIC COATED FLURBIPROFEN TABLETS BY USING SUPERDISINTEGRANTS"	3(10) Dated 17-12-2007.
11	Syeda Saba Aleem	"EFFECTS OF SUPER DISINTEGRATORS IN THE DEVELOPMENT OF CIPROFLOXACIN TABLETS"	Degree awarded by 2(1) 16-06-2008 & 07-07-2008.
12	Faaiza Qazi	COMPARATIVE EVALUATION AND INVITRO RELEASE KINETIC STUDIES OF DIFFERENT CONTROLLED RELEASE DILTIAZEM HCI FORMULATIONS	2(04) 05-01-2011 & 11-01-2011
13	Kamran Ahmed	DEVELOPMENT AND EVALUATION OF ORAL CONTROLLED RELEASE DICLOFENAC POTASSIUM FORMULATION	03(23) 13-06-2011 & 15-06-2011
14	Naheeda Perveen	BIOWAIVER STUDIES OF AMLODIPINE DIHYDROCHLORIDE TABLETS	03(26) 25-10-2011
15	Mehreen Raza	ANTIMICROBIAL SUSCEPTIBILIGY TESTING OF COMMONLY USED AND NEWER	03(01) 17-01-2012

		FLUOROQUINOLONES AGAINST THE GRAM POSITIVE AND GRAM NEGATIVE CLINICAL ISOLATES	
16	Misbah Iqbal	BIOWAIVER STUDIES OF PARACETAMOL TABLETS	02(03) 28-03-2012
17	Muhammad Talha Usmani	DEVELOPMENT OF ORALLY DISINTEGRATING MONTELUKAST TABLET"	02(03) 26-09-2012
18	Sammar Shakeel	BIOWAIVER STUDIES OF CETIRIZINE DIHYDROCHLORIDE TABLETS	3(08) 25-07-2013
19	Tazeen Husain	BIOWAIVER STUDIES OF METOPROLOL TABLETS	3(34) 04-12-2013
20	Fahad Siddiqui	DEVELOPMENT OF COAST EFFECTIVE FORMULATION OF PREFLOXACIN IMMEDIATE RELEASE TABLETS	2(17) 27-03-2015
21	Madeeha Khan	FORMULATION DEVELOPMENT OF FLURBIPROFEN (IR) TABLETS AND ITS COMPARATIVE EVALUATION WITH OTHER MARKETED FORMULATIONS	3(04) 26-05-2015
22	Zubair Sulemani	COST- EFFECTIVENESS ANALYSIS OF DIFFERENT MONTELUKAST BRANDS AVAILABLE IN THE MARKET	2(20) 27-01-2016
23	Sumair	FORMULATION DEVELOPMENT AND EVALUATION OF ORAL NYSTATIN GEL	2(24) 27-01-2016
24	Muhammad Owais Abdul Ghaffar	FORMULATION DEVELOPMENT AND OPTIMIZATION OF ITOPRIDE HCI 50MG TABLETS BY DIRECT COMPRESSION METHOD	2(16) 26-12-2016
25	Fatima Ramzan	FORMULATION DEVELOPMENT OF DEXIBUPROFEN FOR TRANSDERMAL DRUG DELIVERY	02(15) 13-04-2017
26	Saima Abedin	DEVELOPMENT OF ORAL CONTROLLED RELEASE OF FLOXACIN TABLET	02(08) 03-07-2017
27	Hafsa Aijaz	DEVELOPMENT AND EVALUATION OF SUSTAINED RELEASE TRIPROLODINE HYDROCHLORIDE FORMULATION	02(31) 13-04-2017
28	Irfah Hasan	DEVELOPMENT, PHYSICO-CHEMICAL AND IN-VITRO EVALUATION OF A TRANSDERMAL PATCH: LAMOTRIGINE AS A DRUG	02(06) 14-09-2017
29	Asma Kanwal	PHARMACOKINETIC STUDY OF GEMIFLOXACIN TABLET 320 MG IN LOCAL POPULATION	03(01) 15-11-2017
30	Muhammad Suleman Imtiaz	DEVELOPMENT OF TRANSDERMAL DRUG DELIVERY SYSTEM OF METOCLOPRAMIDE HCl	02(12) 18-01-2018
31	Hina Hassam	FORMULATION DEVELOPMENT OF NIMESULIDE FOR TRANSDERMAL DRUG DELIVERY	2019
30	Muhammad Talha Saleem	DEVELOPMENT AND OPTIMIZATION OF ORAL CONTROLLED RELEASE FORMULATION OF TRAMADOL	2020
31	Muhammad Sikandar	DEVELOPMENT OF HNT BASED TRANSDERMAL DELIVERY OF PROPRANOLOL HCL	2021

32	Monica Parkash	FABRICATION AND EVALUATION OF TRANSDERMAL PATCHES OF METOCLOPRAMIDE HYDROCHLORIDE AUGMENTED WITH HALLOYSITES NANOTUBES	2023
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List of M. Pharm Students Supervised

S. No	Name of Student	Research Topic	Year
1	Hanif Bangash	Pharmaceutical Quality Analysis of different brands of Paracetamol Tablets available in the local market	2004
2	Sadaf Naz	Formulation development of Verapamil HCl tablets by Direct compression method	
3	Hamid Merchant	Once daily tablet formation and in-vitro release evaluation of Cefpodoxime SR tablets	2005
4	Javaria Tazeen	Evaluation of drug release kinetics from ibuprofen matrix tablets using HPMC	2005
5	Imran Khalid	Formulation Development of effervescent Ofloxacin tablets	2006
6	Ghiasuddin	Development of Effervescent Naproxen Tablets	
7	Wajiha Iffat	Antimicrobial Susceptibility Testing of Newer Quinolones Against Gram positive and Gram negative clinical isolates	2007
8	Sana Ghias	Biowaiver studies of different oral Gatifloxacin products available in the local market	2009
9	Nadeem Baloch	Identification and evaluation of error in antibiotic prescription in Government and private hospitals	2009
10	Sana Saleem	Formulation Development and Biowaiver studies of Sulbutamol Sulphate 2mg Tablet brands available in the local market	2009
11	Khalid Mehmood	Identification and evaluation of errors in prescription of infants and children	2008
12	Munir Ahmed	Development of Metronidazole Tablets by Direct Compression method	2005
13	Fahim Lakhani	Development of Fast Dispersible Naproxen sodium tablets	
14	Wasim Ahmed	Studies on the Formulation Development of Amodaquine tablets by Direct compression method	2009
15	Rabia Rehman	Formulation development of Flurbiprofen tablets by Direct compression method	
16	Nousheen Aslam	Identification and evaluation of errors in Paediatric Prescription	
17	Nasir Naeem	Formulation development of Meloxicam tablets by Direct Compression method	2007
18	Aisha Tabassum	Pharmaceutical Analysis of Different brands of Ibuprofen Tablets available in the local market	2007
19	Shahzad Ahmed	Formulation Development of Chlorpropamide 450mg Tablets by Direct Compression Method	2009
20	Sadia Jameel	Development of different formulation of Pioglitazone HCl tablets and its comparative evaluation with other marketed brands	2009
21	Muhammad Ziaul Haq	Identification and evaluation of errors in prescription of Gynaecological and Obstetrics cases	2008
22	Saima Sadaf	Development of Fast Dispersible Montelukast sodium 10mg tablets	2008

23	Chetan Dev	Formulation Development of Artemether 40mg tablets by Direct compression method	2007
24	Talat Ejaz	Dissolution method development and validation of Drotaverine HCl	2007
