

1	Name	:	Dr. Arshad Bashir Khan
2	Designation	:	Professor
3	Qualification (pertinent)	:	M. Pharm (Pharmaceutics) Ph.D (Pharmacy in Pharmaceutics)
4	Qualification (additional)	:	
5	Professional Memberships	:	APTI Life member (No: KA/LM-1196)
6	Experience (years)	:	15
7	Areas of Interest	:	Novel drug delivery, nano drug delivery
8	Total Publications	:	25
9	Projects Guided	:	23
10	Selected Publications	:	<ol style="list-style-type: none"> 1. Pandey B, Khan AB. Enhancement of solubility and optimization of orally disintegrating films of acyclovir. Asian J Pharm Clin Res. 2018;11(9):280-286. 2. Khan AB, Thakur RS. Design and evaluation of mucoadhesive vaginal tablets of tenofovir disoproxil fumarate for pre-exposure prophylaxis of HIV. Drug Dev Ind Pharm.2018;44(3):472-483.(i.f: 2.295) 3. Khan AB, Kingsley T, Caroline P. Sublingual Tablets and the Benefits of the Sublingual Route of Administration. Journal of Pharmaceutical Research. 2017;16(3)257-267 4. Khan AB, Karvekar M. A Brief Review on Sustained Release Matrix Type Drug Delivery System. Journal of Pharmaceutical Research 2017;16(3):282-289. 5. Adithi P, Khan AB, Roopesh SK. Broad Spectrum UVA & UVB Photoprotectants: An Overview. Journal of Pharmaceutical Research. 2017;16(2):143-147 6. Khan AB, Raja M. Formulation and Evaluation of Hydrodynamically balanced Tablets of Ranitidine hydrochloride. Journal of Pharmaceutical Research. 2016;15(1):10-14 7. Khan AB, Raja M. Hydrodynamically Balanced Systems for Gastric Drug Delivery – A Review. RGUHS J Pharm Sci. 2016;6(1):4-11. 8. Thakur RS, Khan AB. Formulation and Evaluation of Mucoadhesive Thermosensitive in situ Gel of Tenofovir Disoproxil Fumarate for Pre-Exposure Prophylaxis Against HIV. J Ther Manag HIV Infect.2015; 3:17-28. 9. Khan AB, Saha C. Formulation and evaluation of mucoadhesive vaginal films of ketoconazole. RGUHS J Pharm Sci. Apr-Jun 2015;5(2):61-68. 10. Rakesh N, Khan AB. Targeted Drug Delivery Systems Mediated Through Nasal Delivery for Improved Absorption: an Update. RGUHS J Pharm Sci. Jan–Mar 2015;5(1):4-20. 11. Khan AB, Thakur RS. Formulation and In Vitro Evaluation of Acyclovir Mucoadhesive Microspheres for Intravaginal Application. Iranian Journal of Pharmaceutical Sciences 2014;10(3):35–46

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| | | <ol style="list-style-type: none"> 12. Khan AB, Saha C. A Review on Vaginal Drug Delivery System. <i>RGUHS J Pharm Sci.</i> Oct–Dec 2014; 4(4):4-9. 13. Khan AB, Mahamana R, Pal E. Review on Mucoadhesive Drug Delivery System: <i>Novel Approaches in Modern Era.</i> <i>RGUHS J Pharm Sci.</i> Oct–Dec 2014;4(4):128-141. 14. Khan AB, Thakur RS. Formulation and evaluation of mucoadhesive vaginal tablets of tenofovir disoproxil fumarate. <i>Pharm Lett.</i> 2014; 6 (6):184-197. 15. Khan AB, Tripuraneni A. Fast Dissolving Tablets – a Novel Approach in Drug Delivery. <i>RGUHS J Pharm Sci</i> Jan-Mar 2014;4(1): 7-16. 16. Khan AB, Thakur RS. Formulation and Evaluation of Mucoadhesive Microspheres of Tenofovir Disoproxil Fumarate for Intravaginal Use. <i>Curr Drug Deliv.</i> 2014 Feb; 11(1):112-22. (i.f:2.516) 17. Thakur RS and Khan AB. Microbicides for Prevention of AIDS. <i>Curr Drug Ther.</i>2013; 8:59-67. 18. Moturi V, Thakur RS, Khan AB. Formulation and in vitro evaluation of modified pulsincap of a cardiovascular drug. <i>Asian Journal of Pharmacy and Life science.</i> Jan-March, 2013; 3:1-8. 19. Deepthi V, Thakur RS, Khan AB. Formulation and evaluation of transdermal patch of an antihypertensive drug. <i>Asian journal of Pharmacy and Life science.</i> Jan-March, 2013; 3: 22-31. 20. Koyi PK and Khan AB: Buccal Patches: A Review. <i>Int J Pharm Sci Res.</i> 2013, 4(1); 83-89. 21. Malathi P and Khan AB: Recent Approaches in Bilayered Technology: A Review. <i>Int J Pharm Sci Res.</i>2012; 3(12); 4681-88. 22. Moturi V and Khan AB. Chronotherapeutics in development of pulsatile delivery systems. <i>Int J Pharm Sci Res.</i> 2012; 3(11):4086-95. 23. Venna D and Khan AB: Role of Adhesives in Transdermal Drug Delivery: A Review. <i>Int J Pharm Sci Res.</i> 2012; 3(10):3559-64. 24. Khan A B, Nanjundaswamy NG. Formulation and Evaluation of Sustained Release Matrix Tablets Using Sodium Carboxymethyl Guar as Rate sustaining polymer. <i>Arch Pharm Sci & Res</i> October 2009; 1(2):203-06. 25. Khan A B, Nanjundaswamy NG. Formulation and Evaluation of Sustained Release Matrix Tablets of Propranolol Hydrochloride Using Hydroxyethyl Guar as Rate Sustaining Polymer. <i>Research J. Pharma. Dosage Forms and Tech.</i> 2009; 1(3): 236-39. |
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11	Selected Proceedings	:	RGUHS Sponsored national Seminar on Standardization and Quality Control of Herbal Cosmetics, 3rd March 2012, at Krupanidhi College of Pharmacy, Bangalore. Title of the paper: "Quality Control, Screening, Toxicity, and Regulations of Herbal Drugs" page number- 10.
12	Academic honor/ professional accolades	:	-
12	Books / Book Chapters authored	:	-
13	Grants	:	Research Grant of INR.14,20,000(INR. Fourteen lakhs twenty thousand only) as a Co-Investigator, vide sanction letter no.8023/RID/RPS/072/11/12,1595 dated, 15/02/2012 for the project entitled "Design and Evaluation of Novel Topical Intravaginal Formulations of Microbicidal Agent for Prophylaxis of HIV and other Venereal Diseases".
14	Patents & Industry Consultancy	:	-
15	eMail id	:	arshad.krupanidhi@gmail.com