



**RAK Medical & Health Sciences University, Ras Al Khaimah, UAE**  
**RAK College of Pharmaceutical Sciences**

**List of Publications**

**PUBLICATIONS 2016-17**

**Department of pharmaceutics**

1. **Ramesh KVRNS\***, Maha Hammad Sitta, Omar Sarheed, Shahnaz Usman, Hemant Yadav, Fasiha Shah, Quamrul Islam, Studies on the formulation and evaluation of fast dissolving dosage forms of loratadine, Indo American Journal of Pharmaceutical Research, 2016, 6(10), 6631-6647.
2. **Shahnaz Usman\***, khawla Al Awad<sup>1</sup>, Muaadh Al Saeedi<sup>1</sup>, Hamam Al Naemi<sup>1</sup>, Huma Zaidi. "Trend of Smoking in Students of Ras Al Khaimah, UAE". Am. J. PharmTech Res. 2016, Vol.6(5); p:548-559.
3. Kashif Ali Safdar, Syed. Baqir Shyum. Naqvi and **Shahnaz Usman**. "Development and Validation of RP-HPLC-UV Analytical Method for Quantitative Determination of Metronidazole in Human Plasma". J.Chem.Soc.Pak., 2016. Vol. 38(05), p: 889-897.
4. **RAMESH KVRNS** and Santhosh Mohanalayam Design and evaluation of single and multi-unit sustained release dosage forms of captopril Asian J of Pharmaceutics , 2017, 11(2), 118-128.
5. **Hemant K S Yadav**, Noor Anwar, Ghufran Ayman, nanogels as novel Drug Delivery systems- A review. Insights in pharma research, 2017, 1,1:105.
6. Sakina Fatima, Iyad N. Muhammad, **Shahnaz Usman\*** & Subia JAMIL, Prevalence of Multidrug-Resistance and Extensively-drug Resistance in Gram-Negative Clinical Isolates from Outpatients. Lat. Am. J. Pharm. 2017, 36 (6): 1164-8.
7. Rubina Rafiq Ejaz, **Shahnaz Usman\***, Venkat Ramesh, Kashif Ali Safdar, Formulation and In-vitro Evaluation of Montelukast Oral disintegrating tablets: Effect of diluents, Int. J. Pharm. Sci. Rev. Res., 2017, 43(2); 117-123.
8. **Shahnaz Usman\***, Ali Muhammad Zulfiqar, Jenish Shah, Venkat Ramesh and Sawarkar Sudhir, Modification and Validation of HPLC Analytical Method for

Estimation of Clotrimazole in Health Care Products, Nat Prod Chem Res. Vol. 2017, 5(247): 1-7.

## Department of pharmaceutical chemistry

9. **Bhoomendra A. Bhongade \***, Sirajunisa Talath, Ravikiran A. Gadad, Andanappa K. Gadad, Biological activities of imidazo[2,1-b][1,3,4]-thiadiazole derivatives: A review, Journal of Saudi Chemical Society (2016) 20, S463–S475.
10. **Jayachitra R**, Bipin P Nair, determination of potassium content in ripe and raw plantains and the impact of different cooking methods on its loss-ICP-OES method. American journal of pharmatech research, 2017, 7(1), 545-549.
11. **Sirajunisa Talath**, Sunil dhaneshwar, a simple and rapid validated stability indicating HPLC method for the determination of drospirenone in a pharmaceutical product. Indo American Journal of Pharmaceutical Research, 2017, 7(1), 7401-7410.

## Department of clinical pharmacy and pharmacology

12. Mohammad Abou-Shaaban, **Areeg Anwer Ali**, Padma G. M. Rao, et al. Drug utilization review of cephalosporins in a secondary care hospital in United Arab Emirates. Int J Clin Pharm 2016; 38 (6): 1367- 1371. Doi:10.1007/s11096-016-0392-4
13. **Shamsher, A. A. A.**, Nadeem, N., Nadeem, V., Mutib, et al. Herbal and prescription weight loss products: awareness among pharmacists about efficacy and safety. J Pharm Pract Res 2016; 46 (4): 331–337. doi:10.1002/jppr.1151.
14. **Syed Arman Rabbani \*** Aicha Ahmed, Beshar Abdulkader and Sara Suliman, evaluation of thalassemia awareness among the future healthcare providers of united arab emirates, IJPSR, 2017; Vol. 8(2): 908-914.
15. **Syed Arman Rabbani\***, Hala Mutasem, Ranin Abdul Naser, Yousra Hussein, Awareness and Perception of Breast Cancer among the Future Healthcare Providers of Ras Al Khaimah, United Arab Emirates , Journal of Applied Pharmaceutical Science, 2017,7 (02), 142-146.
16. **Sathvik BS, Atiqulla Shariff**, Nour Al Halabi, Rand Sarmini. Assessment of Perception, Experience and Information Seeking Behavior of the Public of Ras Al Khaimah, United Arab Emirates towards Usage and Safety of

Complementary & Alternative Medicine. Journal of Pharmacy and Bioallied Sciences 2017; 9(1):48-55

17. **SathvikBS** Impact of Pharmacist provided education on medication knowledge of rural hypertensive patients. International Journal of Pharma Research & Review 2017;6(2):19-30.
18. Gulam Saidunnisa Begum, **Atiqulla Shariff**, Ghufran Ayman, Bana Mohammad, Raghad Housam, Noura Khaled. Assessment of Risk Factors for development of polycystic ovarian syndrome. International Journal of Contemporary Medical Research. 2017, 4, Issue 1, 165-168.

**Chapter in book:**

1. **Omar Sarheed**, Asif Ahmed, Douha Shouqair, Joshua Boateng, Antimicrobial Dressings for Improving Wound Healing”, published by INTECH, 2016, Chapter no17, 373-398.