

## PERSONAL INFORMATION



## ANSARI IRFAN AAMER MOHAMMED KHAWAJA

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Sex Male | Date of birth 12/05/1997 | Nationality Indian Marital Information Single

Passport No S1705515

## SUMMARY

I am innovative person with a strong academic background and research skills, currently pursuing a Ph.D. (Pharmaceutical and Biomolecular Sciences) at the University of Turin, Italy. "To work for challenging assignments with a clear focus to achieve excellence in the line of work and prove myself as an undistinguished and leading part of any professional organization through deploying my skills and abilities with through continuous hard work, and to harvest the knowledge by maintaining learning attitude throughout my career."

## EDUCATION

2018-20 **M. Tech [Chemical] Drugs & Pharmaceuticals** Department of Chemical Technology  
Dr. Babasaheb Ambedkar Marathwada University Aurangabad, (MS) India

Grade A+ (7.89 CGPA)

II<sup>nd</sup> Sem Mini Project Development and validation of high-performance thin layer chromatography method for estimation of rifabutin in bulk and formulation

III<sup>rd</sup> Sem Project Techno-Economic Feasibility Report on "Small-scale Production of Rapid Dengue Diagnostic Kit"

M. Tech Thesis Formulation and Evaluation of Sustained Release Pellets of Zidovudine by using Extrusion and Spheronization Technique

Principal Subjects Pharmaceutics, Biopharmaceutics & Pharmacokinetics, Medicinal chemistry & Drug Discovery, Advance Pharmaceutical Analysis, Herbal Drug Technology, Drug Regulatory Affairs

2014-2018 **B. Pharmacy** Allana college of Pharmacy, Savitribai Phule Pune University, (MS) India

Grade First Class

Project Suicide Gene and prodrug Approach for Treatment of Cancer.

Principal Subject Pharmaceutics, Organic Chemistry, Medicinal chemistry, Microbiology, Pharmacology, Pharmacognosy, Pharmaceutical Jurisprudence, Pharmaceutical analysis

In-Plant Training The one-month In-plant training in Formulation Department of Syngene International Ltd Bangalore from 5<sup>th</sup> June to 7<sup>th</sup> July 2017.

## PERSONAL SKILLS

Mother tongue(s) Urdu

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C2	C1	C1	B2
Hindi	C2	C2	C2	C2	C1

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user  
Common European Framework of Reference for Languages

## Communication skills/computer skills/Extracurricular activity

English Proficiency Certificate by Savitribai Phule Pune University

IT skills: MS office and exposure to operating systems like Windows 7, 8 and 10

Scientific Software: Design Expert 12.0 & PK-II Solution (Pharmacokinetics)

Patent search from various databases like USPTO, Patent lens, WIPO, IPO

Research articles & review article from various online sources such as Science-direct, Springer, Pub-med, Wiley online library, Bentham Pharmacy, Oxford etc.

Actively participating in a committee to improve the school climate and physical environment for poor kids.

Supporting various organizations for humanitarian causes throughout the year e.g. Free medicine to poor and drinking water arrangement in rural areas.

Actively participate as volunteer in Blood donation camp and donated the blood on various occasion

## Equipment's well acquainted

Excellent knowledge and expertise on the instruments like Freeze drier, Flash chromatography, HPLC, HPTLC, Microwave synthesizer, Dissolution apparatus, Infrared spectroscopy (IR), Electron microscopy (TEM, SEM), Mass spectrometry(MS), X-ray diffraction (XRD), Zeta potential measurement, Differential scanning calorimetry (DSC), Thermogravimetric analysis(TGA).

## Publication

Sachin Bhusari, **Irfan Ansari** , Avinash Chaudhary, Development of darunavir proliposome powder for oral delivery by using box-bhenken design; Drug development and industrial pharmacy (DDIP) (2020), <https://doi.org/10.1080/03639045.2020.1752709>

**Irfan Ansari**, Sachin Bhusari, Avinash Chaudhary, Gaurav Shrangare. Formulation and Evaluation of Sustained Release Pellets of Zidovudine by using Extrusion Spheronization Technique; Asian J. Res Pharm. Sci. 2020; 10(4):241-247)

Sachin Bhusari, **Irfan Ansari**, Pravin Wakte. Development and Validation of High-Performance Thin Layer Chromatography Method for Estimation of Rifabutin in Bulk and Formulation; Asian J. Pharm. Ana. 2020; 10(1):32-36.

Sachin Bhusari, **Irfan Ansari**, Pravin Wakte, Development and Validation of UV-Visible Spectrophotometric Method for Estimation of Rifabutin in Bulk and Formulation; International Journal of Pharmacy and Biological Sciences; (2019) 9 (1): 1157-1162

Yasir Peerzade, Shakeel Memon, Kiran Bhise and **Irfan Ansari**, Development and validation of UV-Visible spectrophotometric method for estimation of ritonavir in bulk and formulation; The Pharma Innovation Journal (2019) 8 (4): 30-34

#### Honour and Awards

Poster Presented, won third prize in International Conference on Current Research & Innovations in Healthcare System (CRIHS-2k19) on topic darunavir pro-liposome powder for oral delivery by using box-bhenken design

Recipient of State Government Scholarship of Govt. of India During Bachelor of Pharmacy & Master of Technology

Registered Pharmacist of Maharashtra Pharmacy Council under the Pharmacy Act.

#### Certifications Courses

Certify that Ansari Irfan Aamer has Successfully completed two-month certified course on **“Intellectual Property Right” (IPR)** in 2018

Certify that Ansari Irfan Aamer has Successfully completed two-days training on **“Advances in Biotechnology”** at Bio Era's R&D Center and Training Facility, Pune in 2017.

Certify that Irfan Aamer Ansari has successfully completed the course on the topic of **Coronavirus Disease 2019** a course offered by AACC Learning Lab for Laboratory Medicine on NEJM Knowledge+.