

RESUME

KALEEM AHMED ANEES AHMED

M.S. (Pharm.) with excellent experience in DMPK and Academic and Marketing

Permanent Address:

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OBJECTIVES

To work with eagerness in order to improve my skills and knowledge in the domain of Pharmaceutical science, further enhance my growth profile by providing me interesting career opportunities.

AREA OF INTREST

- To face new challenges in the field of analytical research method development
- Met ID and toxicity related research and development
- To improve my skills in Pharmacovigilance

EDUCATIONAL QUALIFICATION

Sr. No.	Degree/Entrance	University/Board	Marks	Year
1.	Ph. D Pharmaceutical Science	KBC NMU, Jalgaon	Perusing	2023
2.	M.S (Pharm.)	NIPER, S.A.S. Nagar	8.08 (cGPA)	2014
3.	NIPER JEE	NIPER	56 th (AIR)	2012
4.	GPAT	M.S. University, Baroda	631 th (AIR)	2012
5.	B. Pharm.	University of Pune	61.07 %	2012
6.	H.S.C	Nashik Divisional Board	70.83%	2006
7.	S.S.C	Nashik Divisional Board	74.26%	2004

RESEARCH PROJECT

- Screening of the 'Newer trapping agents for determination of reactive metabolites to understand the current scenario of drug adverse reaction
- Find out the synthetic hard trapping agents in field of drug related toxicity using LC-MS Under the guidance of Prof. Saranjit Singh (NIPER, Mohali)

Work Experience

Sr. NO	Name of organization	Period From - To	Post	Experience
1	SAI Life Sciences Lid, Pune	Oct 2014 to Dec 2015	Research Analyst	1 Year 3 Months
2	Royal college of Pharmacy and Research, Malegaon, Nashik.	July 2017 to Dec 2018	Assistant Professor	1.5 year
3	MGV's SPH College of pharmacy, camp Malegaon	January 2019 to April 2023	Assistant Professor	3.5 year
4	Royal college of Pharmacy and Research, Malegaon, Nashik	May 2023 to till date.	Assistant Professor	1.5 years

1) SAI Life Sciences Lid, Pune

Job Responsibilities

- **Screening and identification of Metabolites in in vitro and in vivo samples :**
 - HPLC method development for quantitative and qualitative analysis of related substance
 - Quantitative estimation of metabolites in biological matrix
 - Validation of Bioanalytical method
 - Metabolite identification by Pseudo MRM in LCMS

Equipment Handled:

Liquid Chromatography: HPLC (waters, schemadzu, Agilent) and UPLC (Aqcuity Waters)

Mass Spectrometry: LC-MS-linear ion trap, qTrap and Quadruple LC-MS-TOF

(AB sciexs, Bruker and Thermo Fisher) λ_{Max} calculation by softmax

WORKING EXPERIENCE IN ACADEMICS

1) Royal college of Pharmacy and Research, Malegaon, Nashik.

Subject taught: Pharmaceutical Inorganic Chemistry, Pharmaceutical Biochemistry and Pharmaceutical Analysis-I, II and III and Pharmaceutical Organic Chemistry

Completed responsibilities of SPPU University related to Exams.

2) MGV's SPH College of pharmacy, camp Malegaon Subject taught: Pharmaceutical Biochemistry and Pharmaceutical Analysis-III, IV, V and VI Pharmaceutical Organic Chemistry

Completed responsibilities of SPPU University related to Exams.

Research Project

Title: Exploration of New Trapping Agents for Determination of Reactive Metabolites

Research Guide: Dr. Saranjit Singh (NIPER, Mohali)

Abstract

Reactive metabolites are generally electrophiles or free radicals. These electrophiles can be classified into hard or soft. Semicarbazide used for trapping of hard electrophiles. The different trapping agents were synthesized and evaluated for *in vitro* reactive metabolite trapping in liver microsomes. The selection and synthesis of trapping agents were done on the basis nucleophilicity.

COMPUTER PROFICIENCY

- Data mining and in silico calculation for Met ID
- Basic knowledge- Microsoft office, Chem Draw, soft max, EndNote, Elemental calculator
- Internet surfing and data searching for scientific research

REFERENCES

Dr. Saranjit Singh

Professor and Head Dept. of Pharmaceutical Analysis NIPER, S.A.S. Nagar Punjab-160062, India

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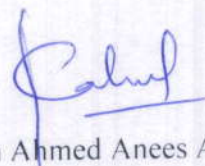
Phone: +91-172-2214682.

Declaration:

I hereby confirm that all the information furnished by me is true to the best of my knowledge. If given a chance, I assure you that I will prove myself as an asset to your organization.

Place: Malegaon (Nashik)

Date: 31-08-2024



Kaleem Ahmed Anees Ahmed