

KALPESH V. SONAR

Total Experience:

Academics – 3.6 yrs

Analytical Research Industry- 5.4 yrs

Permanent Address:

Plot no- 08, Neharu nagar near
ramanand nagar, Jalgaon-425002

Mobile:

+91 - 9860321707

E-mail:

kalpesh.sonar@gmail.com

OBJECTIVE:

To utilize effectively, my skills, aptitude and the knowledge gained from the academic & professional studies and the exposure gained on the job, in adding value to the quality & services of the employer and thereby deriving job satisfaction and achieving career growth.

EDUCATIONAL QUALIFICATION:

Master of Pharmacy in Pharmaceutical Chemistry from NMIMS University, Mumbai, in the year July-2010, CGPA – 2.77/4 (61.85%)

Bachelor of Pharmacy from College of pharmacy, North Maharashtra University, in the year June-2008, Percentage – 62.84%

HSC from M.J. College, Nasik Board, in the year June-2004, Percentage – 60.67%

SSC from R.R. Vidyalyaya, Nasik Board, in the year June-2002, Percentage – 74.40%

HIGHLIGHTS OF EXPERIENCE:

- ◆ A dynamic professional with 3.6 years of experience in the field of Academics.
- ◆ A dynamic professional with 5.4 years of experience in the field of Research & Development.
- ◆ Demonstrated proficiency in directing and leading advance technology projects of high value to full fruition.
- ◆ Sound theoretical knowledge on subjects of research with a consistent academic record.
- ◆ A fast learner and good at reproducing and applying techniques and proven strength in problem solving, coordination and analysis.
- ◆ An ambitious & hardworking individual with an ability to manage time effectively having high interest in visualizing and presentation that helps to excel in management skills.

INSTRUMENTAL EXPERIENCE:

HPLC (Waters 2690, PDA Det., Empower software)
(Agilent, PDA Det., Empower software)
(SHIMADZU, LC SOUTION)

UPLC (Waters)

Dissolution Apparatus (Electrolab, Labindia Autosampler)

UV-VIS Spectrophotometer (Perkin Elmer lambda-25 & SHIMADZU)

KF Titrator (Metrohm 10-701)

Coulometer (Metrohm 10-701)

Osmometer

Digital Polarimeter (Equip Tronics)

PROFESSIONAL EXPERIENCE

Employer: KYDSCT'S College of Pharmacy, Sakegaon

Duration: August 2019 – Till date

Currently working as a Assistant Professor in Pharmaceutical Chemistry Department.

Employer: Arunamai College of Pharmacy, Mamurabad

Duration: April 2016 – August 2019

Working as a Assistant Professor in Pharmaceutical Chemistry Department.

Responsibilities:

- ◆ Subject teacher for Pharmaceutical Analysis - I for Second year B. Pharm students.
- ◆ Subject teacher for Pharmaceutical Analysis - II for Third year B. Pharm students.
- ◆ Subject teacher for Pharmaceutical Analysis - IV for Final year B. Pharm students.
- ◆ In charge of Central Instrument Room.
- ◆ Knowledge of ISO and NBA documentation.

Employer: Sandip Institute of Pharmaceutical Science, Nashik

Duration: Sep 2015 – Mar 2016

Worked as a Assistant Professor in Pharmaceutical Chemistry Department.

Responsibilities:

- ◆ Subject teacher for Pharmaceutical Chemistry - I for Second year B. Pharm students.
- ◆ Subject teacher for Pharmaceutical Chemistry - III for Final year B. Pharm students.
- ◆ To guide M. Pharm QA second year student for Analytical Research Projects.
- ◆ To conduct and arrange inter college sport event.

Employer: Wockhardt Pharma Research, Aurangabad

Duration: Feb 2015 – July 2015

Research Associate reporting to Senior Manager in Analytical GLP group.

Responsibilities:

- ◆ Review of the analytical validation documents.
- ◆ Prepare calibration schedule and review the calibration documents.
- ◆ Conduct IQ, OQ and PQ and review related documents for new instruments.
- ◆ Prepare SOP and conduct training programs.
- ◆ Review documents related to analytical department like development report, multimedia dissolution study. Responsible for sample tracking and chemical inventory tracking in the laboratory.
- ◆ Ensure all lab safety and GLP practices are maintained in the lab and participate actively in the internal and external audits and certification.

Employer: Sun Pharma Research, Vadodara, Gujarat

Duration: Feb 2014 – Jan 2015

Research officer reporting to Senior Manager in Analytical Research Development Group.

Responsibilities:

- ◆ To handled Method Development activity for **Solid Oral Dosage** forms. Involved in analytical research activity like Assay Method Development, In Vitro - Dissolution Development, Preformulation – Compatibility Study, literature search, Impurity Profiling.
- ◆ Guide to research associates in group.
- ◆ Validate the analytical methods.
- ◆ Work Allocation for Analytical group.
- ◆ Troubleshooting of Analytical Instrument.
- ◆ Project completion record filing.

Employer: Watson Pharma Research, Ambarnath, Mumbai Duration: Feb 2012 – Feb 2014

Junior Executive reporting to **Senior Manager in Analytical Research Development Group.**

Responsibilities:

- ◆ Method Development activity for **Solid Oral Dosage** forms. Involved in analytical research activity like Assay Method Development, In Vitro - Dissolution Development, Preformulation – Compatibility Study, literature search, Impurity Profiling.
- ◆ Review of PDR data (3.2.P.2 section)
- ◆ Involve in US FDA Audit compliance team.
- ◆ Routine & Stability analysis for **Solid Oral Dosage** forms.
- ◆ Calibration of Dissolution apparatus and HPLC system.
- ◆ BCS study and saturated solubility study for **Solid Oral Dosage** forms.
- ◆ Calibration of HPLC and dissolution apparatus.

Employer: Emcure Research Center, Pune

Duration: Nov 2010 – Feb 2012

Research Fellow reporting to **Manager in Analytical Research Development Group.**

Responsibilities:

- ◆ Method Development activity for **Injectables and for Injection products**. Involved in analytical research activity like R.S. Method Development, Assay Method Development.
- ◆ Optimization Batch Analysis, Bulk Hold study, Compatibility Study for Injectables.
- ◆ Routine & Stability analysis for Injectables and for Injection products.
- ◆ Cleaning method development for Injectables (LOD & LOQ determination)
- ◆ Analytical method validation for assay and report compilation.
- ◆ Force degradation study.
- ◆ Involved in US FDA query analysis.

Project Trainee: Torrent Research Center, Ahmedabad

Duration: July 2009 – Dec 2009

Project Trainee reporting to **Group Leader**

- ◆ Completed Major Research Project on “**Development and Validation of Stability Indicating Assay Method for Irbesartan and Hydrochlorothiazide in (300+25mg) Tablet by RP-HPLC**” at “TORRENT RESEARCH CENTRE” Ahmedabad.

MEMBERSHIP

- ◆ Member in the National Editorial and Reviewer Board of the “International Journal of Pharmaceutical Chemistry and Analysis”.
- ◆ Life Time membership of “Associate of Pharmacy Teacher of India”.

PUBLICATION

- ◆ Sonar K.V., Sapkale P.V., Dr. Jadhav A., Dr. Deshmukh T., Patil Swapnil, Murkute P., Development and Validation of UV Spectroscopic Method for Estimation of Lamivudine in tablet dosage form. Int J Curr Pharm Res. 2017 Oct-Nov 9; 6(86-89). (Impact factor-4.153)
- ◆ Sonar K.V., Patil Swapnil, Patil Tejaswini., Development and Validation of UV Spectroscopic Method for Estimation of Albendazole in tablet dosage form. Am. J. PharmTech Res. 2018; 8(2) 233-241. (ISSN: 2249-3387)

- ◆ Review Article on THERAPEUTIC EFFECT OF FLAVONOIDS AS ANTI-INFLAMMATORY AGENT in World Journal of Pharmacy and Pharmaceutical Sciences, Volume 5, Issue 12, 2017, 532-543.
- ◆ **Patil Shubham P., Sonar Pratik A., Sanap Ganesh M., Patil Dnyaneshwar S., Kalpesh V. Sonar, Tushar a. Deshmukh**, Development and Validation of UV Spectroscopic Method for Estimation of Ranolazine in tablet dosage form. Am. J. PharmTech Res. 2018; 8(6) 105-113. (ISSN: 2249-3387)

COMPUTER KNOWLEDGE

- ◆ Diploma in Computer Application.
- ◆ Windows 2007, MS-Office, Windows XP.

EXTRA CURRICULAR ACTIVITY

- ◆ Successful Participation in State level Cricket Tournament “**Pharma Cup 05**” at Kamtee, Nagpur, in 2006.
- ◆ Participation in State level Cricket and Carrom Tournament “**Pharma Cup 06**” at Aurangabad, in 2007.

PERSONNAL DETAILS

- ◆ Fathers Name- Vijay sonar
- ◆ Date of birth- 10th feb 1987
- ◆ Marital status- Married
- ◆ Nationality- Indian
- ◆ Category- OBC
- ◆ Languages known- English, Hindi, Marathi
- ◆ Hobbies- Sports, Reading, Music
- ◆ Reference- If ask

DECLARATION

I consider myself well familiar with academics Practices requirements and PCI, AICTE Norms. I am also confident of my ability to work in a team/Individual and meet all the assigned targets within provided time line. I hereby declare that the information furnished above is true to the best of my knowledge.

Date:
Place:

Kalpesh V. Sonar