

CURRICULUM VITAE



Mrs. Megha Vishal Hange

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CAREER OBJECTIVE

- To seek a challenging position that offers opportunity to explore my Qualification and Skills for organization.
- Intend to build career with committed & dedicated people, which will help me to explore my self fully and realize my potential, willing to work as a key player in challenging & creative environment.

ACHIEVEMENTS

- Stood 7th rank in M. Pharmacy Quality Assurance Examination held in May 2013 from Shivaji University Kolhapur.
- Got Technical Staff Approval of Food & Drugs Administration (Maharashtra State) (Chemical And Instrumentation)

ACADEMIC CREDENTIALS

- Pursuing PhD from Savitribai Phule Pune University
- Master in Pharmacy (Quality Assurance) in completed in May 2013 secured First class from Shivaji University, Kolhapur.
- Bachelor in Pharmacy completed in May 2011 secured First class from Shivaji University Kolhapur.
- H.S.C from SGM College Karad in March 2006 secured Second Class from State Board of Maharashtra
- S.S.C from Vitha Mata Vidyalaya Karad secured First Class From State Board of Maharashtra

TECHNICAL SKILL

- Direct handling experience and thorough understanding of various analytical tools like UV/Visible Spectrophotometer (JASCO, SHIMADZU), HPLC and Dissolution Test Apparatus.
- Experience on computer software like Chromatographic method development software, and (DataAce Workstation)
- Knowledge of MS office, MS word, MS Excel

ORGANISATIONAL EXPERIENCE:-

ORGANISATION:-SIDDHI COLLEGE OF PHARMACY

Designation :Assistant Professor

Tenure :1 July 2019 to till present

Location :Newale Vasti Chikhali, Pune

Subject Taught: Instrumental Methods of Analysis, Pharmaceutical

Jurisprudence, Pathophysiology, Biochemistry, Pharmaceutical Inorganic Chemistry, Pharmaceutical Biotechnology, Pharmaceutical Analysis I, Remedial Biology, Communication Skill, Hospital and Clinical Pharmacy, Drug Store and Business Management, Pharmaceutics II .

Responsibilities: B Pharm Exam Incharge

DBATU Portal

Head of Department

Extracurricular Incharge

Co-curricular in charge

Women's Grievance coordinator

Laboratory in Charge

ORGANISATION:-SANKALP HEALTHCARE & ALLIED PRODUCTS PVT LTD

Designation: Officer-QC

Tenure :06 Dec 2013 to 18 July 2016

Location :Taswade Karad

Work Area: Process Validation –IQ, OQ, PQ, Quality Assurance, Quality Control, Documentation
And Analytical review, Quality Management System and Risk Management

Responsibilities:

- Review/Preparation of Analytical Method validation raw data, protocol and report data.
- Review/Preparation of Assay, Dissolution, Related Substances.
- Responsible for monitoring and handling of internal and external Calibrations.
- Review/Preparation on for handling and planning of SOP.
- Review/Preparation of stability data, specifications, standard test procedures etc.
- Organization of validation activities and review and approval of their reports.
- Co-ordination of activities related to quality control and maintenance of overall of quality of products.
- Preparation of documents of QC and authorizing documents.
- Handling of HPLC, UV and dissolution test apparatus.
- Preparation /review of Specification, COA of API, raw material, finished product and analytical reports
- Preparation/Review of cleaning validation, process validation, method development, stability protocols and calibration records of all lab equipment and instrument.
- Determining in house quality procedures, standard and specification, working with operating staff to establish procedure, standards and systems.

ORGANISATION:-Mistair Health & Hygiene PVT LTD.

Designation: Officer-QA

Tenure :Aug. 2013 to Dec.2013

Location :Shiroli, Kolhapur

Work profile:

- Review of Analytical Method validation raw data, protocol and report data
- Review of BMR, BPR.
- Review and issuance of documents.
- Responsible for monitoring and review of internal and external Calibrations.

- Review of stability data, SOP, specifications, standard test procedures etc.
- Preparation and Review of validation protocol, report and data sheets.

CURRICULAR PROJECTS

- **B.PHARM PROJECT:** “Review on Leonotis Nepetaefolia.”
- **M.PHARM THESIS:** “Analytical Method Development and Validation of Anti hypertensive Drug in its Bulk and Pharmaceutical Dosage Form.”

PUBLICATIONS

- Indian Design Patent granted “**Nano High Performance Liquid Chromatography Apparatus**” by Government of India. The Patent Office Design No. 382267-001” 25 March 2023.
- Published research article European Journal of Pharmaceutical and Medical Research, **DEVELOPMENT OF DIFFERENCE SPECTROSCOPIC METHOD FOR ESTIMATION OF PERINDOPRIL ERBUMINE IN BULK AND TABLET DOSAGE FORM.** Vol 8, Issue 2, 2021
- Published research article in International Journal of Pharmaceutical Research and Bio-Science. **Quality by Design (QbD): A Quality Improvement Perspective for Pharmaceutical Development.** Volume 2(3): 144-166, 2013
- Published research article in Current Pharma Research. **A Prodrug Design: Synthesis and Biological Screening of Cox II Inhibitor.** Vol 3(2), 2013, 784-790.
- Published review article in International Journal of Pharmaceutical Research and Bio-Science. **Colon Targeted Drug Delivery System: A Review.** April 2013 (Vol. 2, Issue 2).

POSTER PRESENTATION

NATIONAL

- Poster presentation in **Current Pharma Research National Level Online Poster Competition 2012**, Octo. 22 held at Medha, Satara.
Title of Poster: A Prodrug Design: Synthesis and Biological Screening of Cox II Inhibitor.

STATE

- Poster presentation in **Yashoda Pharmafest 2013**, 9th Feb held at Yashoda Technical Campus, Wadhe Phata, Satara.
Title of Poster: Microbial Limit Test on Overview.

WORKSHOPS AND CONFERENCES ATTENDED

- State Level One Day Workshop in association with Dr. Babasaheb Ambedkar Technological University on **Evaluation & Assessment in line with NEP -2020** organized by YSPM'S Wadhe Satara on 4th April 2023.
- SPSR webinar on “**RELEVANCE OF THE SHELF LIFE EXTENSION PROGRAM**” organized by Society of Pharmaceutical Science and research on April 4, 2021.
- CPE Webinar on “**Understanding Practice School & its Concept in UG Pharmacy Education**” Organized by Pharmacy Council of India, New Delhi, on 23rd May 2020
- Webinar on “**Outcome Based Higher Education: Focus on Learner Competencies**” organized by D Y Patil University School of Pharmacy, Nerul, New Mumbai on 8th June 2020
- Webinar on “**Generic Transdermal Product Development**” on 20 May 2020 organized by MET's Institute of Pharmacy, Adgaon, Nashik
- Webinar on “**Pharmacists: Accelerator for COVID-19 Challenges**” on 15/05/2020 and 16/05/2020 organized by Genba Sopanrao Moze College of Pharmacy, Wagholi, Pune,
- Webinar on “**Advances in Pharmaceutical Research**” on 11th to 13th May 2020 organized by Sinhgad Institute of Pharmacy Narhe Pune.
- webinar “**managing GMP's within the QMS in the covid-19- scenario**” Organized
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- By SGMSPM's Sharadchandra Pawar College of Pharmacy Dumbarwadi (Otur) on 15/05/2020
- webinar "intellectual property rights (IPR) for the development of academic pharmaceutical research (IPR-2020)" on 09/05/2020 Organized by SGMSPM's Sharadchandra Pawar College of Pharmacy
- Webinar on "Clinical research and Pharmacovigilance" organized by DYPCOP Akurdi on 7 May 2020.
- National level conference on "Medical coding and E poster competition" at Modern college of Pharmacy Nigdi on 6/03/2020
- Attended in One Day Seminar on "Quality by Design (QbD) - A Competitive Tool for Product Development" held at Shree Santkrupa College of Pharmacy, Ghogaon- KARAD in 2013.
- Participated in National Level Conference on "Evolving Pharmaceutical Regulatory and Quality System Framework", at T.K.C.P. Pharmacy, Warananagar. Mar. 2012.
- Participated in two day National Level seminar on "Advanced Analytical Technique"- Standardization of Herbal Formulation. At Rajarambapu college of pharmacy, Kasegaon in 27th and 28th Feb, 2012.
- Participated in 4th Annual National Convention of Indian association of pharmaceutical scientists & Technologists (I.A.P.S.T) held at Satara on 15th Jan 2011.
- Participation in "2nd National Symposium on FDDPR-2010" held at BVCP, Kolhapur. (7th March 2010)

FACULTY DEVELOPMENT PROGRAMME ATTENDED

- One Week Online Short-Term Training Program on "Educational Program for Pharmacy Teachers on Orientation of Recently Admitted Students" from 09th to 10th Aug 2021 organized by Rajashree Shahu College of Pharmacy Buldana.
- E-Faculty Development Program on "Building Research and Innovative Culture among Pharmacy Teachers" from 18th -22nd May 2020 organized by DYPIPSR Pimpri, Pune

COMPUTER SKILLS

- MSCIT completed with good score (86%).
- Computer Expertise in Microsoft Operating Systems, Microsoft Office, Internet & Information Technology, Research Related Software's (PCPDisso, Chemix, Corel Draw)
- Windows XP, Windows (2003, 2007 & 2013), Microsoft office, Graphics software (Corel Draw, Photoshop, etc).

PERSONAL DETAILS

- Date of Birth : 28 May 1989
- Nationality : Indian
- Languages Known : English, Hindi, and Marathi.
- Gender : Female
- Marital Status : Married

DECLARATION

I hereby declare that all the details furnished above are true to the best of my knowledge and if found false I am wholly responsible.

Mrs.Megha Vishal Hange.