

CURRICULUM VITAE

Dr. SNEHAL R. KARMANKAR

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PROFILE: - A challenging determined individual doing masters in pharmacy with good communication skill and ready to work under any circumstances utilizing the skill acquired during my course and industrial training.

EDUCATIONAL QUALIFICATIONS: -

| Course of Study | Institution | Board/ University | Year of Passing | Percentage |
|-----------------|--|----------------------------|-----------------|------------|
| Ph.D. | Dept. of P'ceutical Sci., Nagpur. | R. T. M. Nagpur University | 2023-24 | Awarded |
| M-Pharm | Dept. of P'ceutical Sci., Nagpur. | R. T. M. Nagpur University | 2012 | 69.77 % |
| B- Pharm | Kamala Nehru College of Pharmacy, Buti., Nagpur. | R. T. M. Nagpur University | 2010 | 64.72% |
| H. S. S. C. | SPM Mahavidhyalaya, Wani | Maharashtra Board | 2006 | 67.1% |
| S. S. C. | Vivekananda Vidhyalaya, Wani | Maharashtra Board | 2004 | 80.00% |

EXPERIENCE:

1. At **Maharashtra Institute of Pharmacy (B.Pharm.)** working as **Assistant Professor**
2. Worked as a **approved quality control chemist** at Nitika Pharmaceuticals Specialities Pvt.Ltd., Nagpur (WHO-GMP certified company) **from September-2012**, with following responsibilities,
 - Analysis and Calibration of HPLC, GC, FTIR, UV-Visible Spectrophotometer and Specific Surface area Analyzer.
 - Testing of Stability samples as per ICH guideline, related documentation and maintenance of stability chambers (Long term and accelerated).
 - Preparation of Standard Testing Procedures, Protocol Reports and Standard Operating Procedure.
 - Validation of analytical methods.

- Preparation and Standardization of volumetric solutions.

TECHNICAL EXPOSURE OF INSTRUMENTS

- Agilent Technologies 1260 Infinity HPLC system with WVD & RID detector and EZChrome -Elite software, JASCO HPLC system with Borwin Software version 1.50.
- Shimadzu Gas Chromatography GC-2014, Agilent Cary-630 Fourier transfer infrared spectroscopy 21 CFR. Agilent Cary series UV-Visible Spectrophotometer with CaryWin UV Software, Camag HPTLC with Camag Linomat IV sample applicator and winCATS software version 1.4.1. Electrolab Dissolution tester 14LX version 4.4C, Smart Sorb 92/93 Specific Surface Area Analyzer.
- Other Instruments like Digital Neflometer, Programmable melting point and boiling point apparatus, Digital moisture analyzer MA-35, Karl Fisher Titrator, Spectrascan 5100A for colour index determination, Polarimeter, pH meter.

ACHIEVEMENTS:- Qualified in GPAT 2010.

WORK OF INTEREST:- Research & Development and Quality Control.

M. PHARMA PROJECT WORK:- Development of Validated Stability Indicating Assay Methods for the Estimation of Adefovir Dipivoxil.

COMPUTER SKILLS:- Operating system -> Windows 95, 98, 2000, XP, Vista MS Office, MS Excel and power point and Tally.

RESEARCH PAPERS AND PUBLICATIONS:-

Paper presented in 63rd Indian Pharmaceutical Congress at Bengaluru, 16th to 18th December 2011

CONFERENCES/ WORKSHOPS ATTENDED:-

1. Participated in the **1st National Convention** held at Kamla Nehru College of Pharmacy, Butibori, Nagpur from 22nd-23rd November 2009.
2. Participated in one day workshop on “**Intellectual Property Rights**”, jointly organized by National Institute of Intellectual Property Management, Nagpur and Micro, Small & Medium Enterprises, Nagpur on 15th February, 2011.
3. Participated in National Seminar and Workshop on “**Exploration of Medicinal Plants in Forest by On-field Identification of Phytochemicals**” organized by University Department of Pharmaceutical Sciences, RTM Nagpur University campus, on 28th Feb. And 01st March 2011, Nagpur.

PERSONAL PROFILE: -

Full name : SNEHAL RAJENDRA KARMANKAR
Date of Birth : 31st Jan. 1989
Gender : Female
Nationality : Indian
Languages known : English, Hindi, Marathi
Permanent Address : Bhiwaji Nagar, Maregaon Dist. Yavatmal

REFERENCES: -

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| Dr. M. R. Tajne Professor and Guide Department of Pharmaceutical Sciences, R. T. M. Nagpur University Nagpur-440 033. ☎+919960113105 | Dr. R. B. Kakde Professor Department of Pharmaceutical Sciences, R. T. M. Nagpur University, Nagpur - 440 033. ☎ +91 9822711060 | Dr. J. G. Awari Professor & Head Department of Pharmaceutical Sciences, R. T. M. Nagpur University, Nagpur-440 033. ☎ (O) 91-712-2500355. |
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DECLARATION

I hereby declare that all the information furnished herein is true and correct to the best of my knowledge and belief.

Thanking You.

Date:

Yours sincerely,

Place: Nagpur

Snehal R. Karmankar