

Objective

To be professionally associated with academic and research organization, which provides a challenging career, assists in further improving my skills and achieving goals of Research projects.

Summary

1year of experience in Pharmaceutical technology(Pharmaceutics) teaching and research. I have excellent knowledge in research and published 2 research papers in various journals of reputation, presented 10 research articles in various national and international conferences and two papers accepted for presentation in international conferences.

1 year experience in FR&D at microlabs “ controlled drug delivery system of famotidine “

I have handled the drug from pre formulation studies to post formulation studies

12 years experience in Paper Industries in quality department as well in management system

Skills and Strengths

- A dynamic team player, who is hard working, self-motivated and highly dedicated.
- Have excellent skills in communication and collaboration.
- Familiarized with equipment concerned with Pharmaceutical technology like Multi station tablet punching machine, HPLC, UV-spectrophotometer,
- Proficient in English, Hindi, Telugu,Tamil and Kannada
- Able to work independently under minimal supervision.
- Have acquired excellent skills in laboratory techniques, Equipment handling and formulation development and evaluation.
- Well experienced to work with various cell lines for diabetes and oncology research.

Professional Experience

K.V.S.R. Siddhartha College Of Pharmaceutical Sciences

June 2010 to Nov 2010, Dec 2024- till date

Job description

- Curriculum development for Pharmacy degree programme(both UG & PG)
- Laboratories development for Pharmacy degree.
- Planning research projects and doing research.
- Preparing teaching plans, instructor manuals and lecture notes and familiarized with credit hours system.
- Assisting marketing department in education fair as course counsellor
- Coordinating with pharmaceutical companies, students and other departments in organizing annual industrial visits, guest lectures from the efficient industry personels and training programmes.

- Acted as mentor to many undergraduate and graduate research projects pertaining to pharmaceutical and drug delivery systems research and dissertation projects.

Education

Bachelor of Legislative Law (LLB) in 2014

Smt.Velagapudi Durganba siddhartha law college

M.Pharm. (Industrial Pharmacy) in March 2010

JSS University, Mysore,Karnataka, India.

- Major Project: **Microlabs Pvt.Ltd**

B.Pharmacy in April 2008

Sri Ramachandra University, Tamilnadu, India.

Research Publications

Scholars Research Library

Der Pharmacia Lettre, 2012, 4 (1):159-169 USA CODEN: DPLEB4159 Scholar Research Library

Spectrophotometric analysis of Perindopril Erbumine in bulk and tablets using bromophenol blue

Cuestiones de Fisioterapia, VOL.54. ISSUE NO.3, 3269-3283, ISSN NO.1135-8599, SCOPUS

Design and Development of a polyherbal formulation containing gymnema sylvestra, momordica charantia and trigonella foenumgraecum for the treatment of diabetes mellitus

AWARDS

SIWA 2019 (south indian woman achievers award)

GTA AWARD 2020

Presentations

- 1) "THE FIRST INDIAN CONGRESS ON ALTERNATIVES TO THE USE OF ANIMALS IN RESEARCH, TESTING & EDUCATION " in jan-2007, chennai
- 2) "NATIONAL SYMPOSIUM ON ANTIOXIDANTS AND HUMAN HEALTH" in feb-2008.
- 3) "HERBO-R&D" 2008.
- 4) "PHARMA JAMBOREE" 2008
- 5) INDIAN PHARMACEUTICAL ASSOCIATION STUDENTS, CONGRESS-2008
- 6) APTI-13th ANNUAL NATIONAL CONVENTION-2008
- 7) INDIAN PHARMACEUTICAL CONGRESS-2008
- 8) INDIAN PHARMACEUTICAL ASSOCIATION CONVENTION -2009
- 9) PRESENTED MY PAPER IN PHARMSCIFAIR-2009 FRANCE, NICE-JUNE 8-12, 2009.
- 10) PRESENTED IN APTI 2009, JODHPUR

Memberships and reviewer for Journals

- Life member of Andhrapradesh State Pharmacy Council
- Life member of Association of Pharmaceutical Teachers of India
- Life member of Indian Pharmacy Association

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(Mrs.Jahnavi .patibandla)