Aarti Raju Popalghat



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Objective

Knowledgeable and experienced Pharmacy Professor offering to fulfill all job requirements of the position with a prestigious university

Professional Skills

Learning Management,In-depth knowledge and understanding of pharmacy terms and procedures, Great oral and written communication skills to students relating to them in an understandable way, Excellent computer skills, Experience as a pharmacy technician, Availability to teach classes any time or day as well as travel when needed.

Work Experience

- **Yashodeep Institute of Pharmacy, Chhatrapati Sambhajinagar, Maharashtra.** Nov 2022 - March 2024
  Assistant Professor
  - Write and plan curriculum for a wide range of pharmacy course.
  - Ensure that each class meets the general requirements of the subject at hand.
  - Grade record and track all students progress throughout each semester.
  - Work with other Pharmacy Professors as well as superiors to develop a challenging pharmacy program.
  - Provide a syllabus containing information for all course requirements and due dates.
  - Performed all teacher-related tasks of lecturing, grading, organizing.
  - Researched all new studies and findings related to pharmaceuticals and implemented new information into curriculum.
  - Performed evaluations and testing to determine student levels as well as curriculum efficiency.

- **Wockhardt Research Centre** Sep 2020 - Oct 2020
  Academic Internship
  - Able to create and manage case identification, data entry, MedDRA coding, case processing, submission, and follow-ups for ICSRs in the safety database as per client guidelines and applicable global regulatory requirements.
  - Drug metabolism and pharmacokinetics – Bioanalysis (in vitro and in vivo).
  - Preparation and review of protocol as per sponsor and regulatory requirements.
  - PK-PD studies in rat and mice of NCEs
  Bio-analytical method development & validation for Novel Chemical Entities.
  - Preparation and review of in house Standard operating procedures.

Education

- **Dr.Babasaheb Ambedkar Marathwada University(UDCT)** 2022
  M.Pharm (Pharmaceutical Chemistry)
  77%

- **Shri bhagwan college of pharmacy** 2020
  B.pharmacy
  68%

- **Deogiri college of science** 2016
  HSC
  72%

- **Dnyanankur vidyalaya** 2014
  SSC
  80%

Certifications

- Course on Clinical research studies certified
  by Stanford university (Coursera 2021)
  Design and interpretation of clinical Trials certified by
  Stanford university (Coursera 2021)
  Course on Fundamentals of digital marketing certified by
  Google 2020

Projects

- **Techno Economic Feasibility Report on Direct Compressed Granules**
  Submitted project on 16 August 2023
  University department of chemical technology

Publications

- **Development and validation of UV-Visible spectrophotometric method for simultaneous estimation of picroside-I and picroside-II in a bulk drug and pharmaceutical formulations.**
  Published in GIS Science journal ISSN 1869-9391 on 25June 2022. UGC APPROVED JOURNAL 2022.
- **Exploring the Bioactive Potential of Leea coccinea: PharmacognosticAnalysis, Phytochemical Screening, and Antioxidant Activity**
  International Journal of Pharmaceutical Research and Applications
  Volume 8, Issue 3 May-June 2023, pp: 3342-3359 www.ijprajournal.com ISSN: 2249-7781
- **Formulation and Evaluation of Pharmacosomal Drug Delivery System Of Metformin**
  2023 IJNRD | Volume 8, Issue 6 June 2023 | ISSN: 2456-4184 | IJNRD.ORG
- **Development and Validation of a Spectrofluorimetric Method for the Estimation of Baicalein in Bulk and Formulation**
  IJSDR2306261 International Journal of Scientific Development and Research (IJSDR)
  June 2023 IJSDR | Volume 8 Issue 6

Conference Attended

- **Relevance of chemical standardization and innocuousness in the process of development of herbal medicines.**
  On 13 AUG 2022 at Rajashri Shahu College of Pharmacy mm,Buldana.

Instrumental Handling/Knowledge

- HPLC- MS/MS
  GC- MS
  UV- Visible Spectrometer
  Fluorimeter
  Rotary Vaccum Evaporator

Personal Details

- Date of Birth : 02/07/1998
- Nationality : Indian
- Gender : Female

Languages

- English Hindi Marathi

Declaration

- I hereby Certify that all the information provided above is true to the best of my knowledge.
  Date:
  Place: