

CORRICULUM VITAE

RAVINDRA MISHRA

M PHARMA (PHARMACOLOGY)

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Address: Behind 5th Battalion Quarter, Shyam Vihar colony, Morena (M.P)

CAREER OBJECTIVES

To work in a healthy, innovative, and challenging environment extracting the best out of me, which is conducive to learning and growth at professional as well as personal levels thereby directing my future endeavours as an asset to the organization.

PROFESSIONAL SKILLS

PHARMACOLOGY AND RESEARCH

- Sound knowledge of basic pharmacology and allied fields.
- Well-versed with research and Scientific writing skills in animal study. Stability study and preclinical research protocol designing.
- Natural drug extraction, fractionation, isolation of drugs and characterization of the secondary metabolite.
- Handling of laboratory animals with biobehavioural exposure.
- Handling of various instruments of experimental pharmacology.
- Able to conduct experiments through ex-pharm software.

PHARMACOVIGILANCE

- Understanding of the drug development process including drug safety and different phases of clinical trials.
- Detailed knowledge of GCP and ICH guidelines including basic understanding of regulatory requirements for clinical research.

ACADEMIC QUALIFICATION

- PhD perusing from GLA Mathura under the guidance of Dr Jeetendra Kumar Gupta on “Neuroprotective effects of selected Flavonoids and Glycosides against Neurodegenerative Disorder Model.
- **M. Pharma** (Pharmacology) from Shriram College of Pharmacy with 7 CGPA, Banmore (M.P) Affiliated from **RGPV Bhopal** (M.P) in 2015
- **B. Pharma** with 72% in the year 2012 from Jiwaji University, Gwalior (M.P)
- Passed **SSC** with 82% from **MP BOARD** in 2005.
- Passed **HSC** with 65% from **MP BOARD** in 2003.

INDUSTRIAL TRAINING

- Organization: PROMED LAB.
- City: INDORE
- Duration: 45 days.
- One-day industrial visit in Agro Pharma, Delhi.

PROJECT/SEMINARS WORKED

- Post-Graduation Dissertation: Anti-inflammatory activity of *Kyllinga nemoralis*.
- Graduation Dissertation: - Cosmetic Preparation
- Attended seminars in and out of the college campus.
- Worked as a volunteer in cultural activities at the college level.
- Participated in debates and presentations.
- Contributed to Outdoor Awareness programs such as "**Air Pollutants -Its Causes and Harmful Effects**"
- Attended a **National seminar on Global Warming conducted by Jiwaji University.**
- Attended an international conference on **Technology, Innovation and Management for sustainable development conducted by ITM UNIV.**
- Participated as an **Organizing Committee Member** in the international conference held in SRGOC in 2022.
- Attended national seminar on "**safety surveillance system for MEDICAL PRODUCTS**" conducted by BVM College of Pharmacy in March 2023.
- Guided M Pharma scholar.
- Attended international conference on "**NEW HORIZON IN DRUG DISCOVERY AND DEVELOPMENT PROCESS**" held on Feb,23 at Adamas University, Kolkata in collaboration with AICTE, New Delhi.
- Attended international conference on "**TECHNOLOGY, INNOVATION AND MANAGEMENT FOR SUSTAINABLE DEVELOPMENT**" held on March,22.
- Attended a webinar on "**CLINICAL RESEARCH & DRUG SAFETY- an Investigator's Stance**" organized by ESIC Medical College & Clinisol pvt.lmt. in august, 2021.
- Attended and presented a paper topic "**Finding Opportunities And Challenges For Funding**" in international conference on **One Health One World** held at **Rajmata Vijayaraja Schindia Krishi Vishwa Vidhyalaya , Gwalior On 28-29 Dec 2023.**
- Attended and presented a paper topic "**Synergistic Effect of Flavonoids and Glycoside as Neuroprotective Activity against Neurodegenerative Disorder**" in 3rd international conference organised by **Institute Of Pharmaceutical Research, GLA University, and Mathura On 23-25 nov 2023.**

PUBLICATION

- Published a research article in the **International Neurourology journal**, a **SCI indexed** journal entitled **Phytochemical screening and evaluation of diuretic activity of ethanolic extract of leaves of Moringa coacanesis nimmo.(DOI: 10.5123/inj.2024.1.inj13)** in may 2024.
- Published a research article in the **European Chemical Bulletin**, a **Scopus-indexed** journal entitled "**EVALUATION OF CYTOPROTECTIVE EFFICACY OF CURCUMA CAESIA AGAINST CYCLOPHOSPHAMIDE INDUCED CARDIOTOXICITY**" (DOI;10.48047/ECB\2023.12.SI5a.009) in May 2023.
- Published a research article in **WJPMR**, a **UGC-approved** journal entitled "**EVALUATION OF**

ANTI-INFLAMMATORY ACTIVITY OF H. ROSASINENSIS & T. CORDIFOLIA PLANTS” (ISSN 2455-3301WJPMR)

- A review article entitled “**ANDROGRAPHOLIDE AND ITS ANALOGUES IN COLON CANCER**” accepted in **Bulletin of Environment, pharmacology and life science**, web of science indexing.
- Published a chapter titled “**CHEMICAL STABILITY OF DRUGS**” in the edited book **Futuristic Trends in Pharmacy & nursing, IIP PROCEEDINGS, VOLUME 2, BOOK 24.(ISBN;978-93-95632-82-9)**
- Published a chapter titled “**RADIOPHARMACEUTICALS IN PHARMACEUTICAL SCIENCE**” in the edited book **futuristic trends in pharmacy & nursing, IIP PROCEEDINGS, VOLUME 2, BOOK 25 Part 1. (ISBN;978-93-95632-87-4)**
- Published a chapter titled “**PROFESSIONAL ETHICS IN CLINICAL RESEARCH**” in the edited book **futuristic trends in pharmacy & nursing, IIP PROCEEDINGS, VOLUME 2, BOOK 24 Part 1. (ISBN;978-93-95632-82-9)**
- Published a chapter titled “**PRO-DRUG DEVELOPMENT**” in the edited book **futuristic trends in pharmacy & nursing, IIP PROCEEDINGS, VOLUME 2, BOOK 25 Part 1. (ISBN;978-93-95632-87-4)**

WORK EXPERIENCE

- 7 Years of teaching experience as Associate Professor.
- Currently working as Associate Professor and College Representative at Shriram College of Pharmacy. (Since Feb 2017)
- 6-year (part-time) teaching experience in R.M. science classes as a science educator.
- Conducted a workshop on **instrumentation and animal handling in SRCP.**
- Conducted inter-college workshop on **calibration of instruments with the qualitative analysis of tablets in SRCP.**
- Conducted workshop on **Computer Assisted Learning Of Pharmacology Experiments By The Simulation Software (EX PHARM).**
- Conducted a one-day boot camp on **Atmanirbhar Bharat Mission In Association With the Institute For Innovation In Education Research and Management, in May 2003.**
- Worked as an active member of various health camps conducted by SRCP.
- Worked as organizing head of various activities like National Pharmacy Week and Pharmacist Day.
- Conducted 2 days workshop on **Advanced Techniques in Extraction and Phytochemical Analysis: Unveiling the Secrets of Plant Compounds.**

KEY SKILLS

- Punctual and disciplined.
- Self-motivated and cheerful.
- Hardworking and manageable ability.
- Good communication skills.

HOBBIES

- Listening music.
- Effective counsellor.
- Reading books.

PERSONAL DETAILS

- Father's Name: Mr. Shiv Kumar Mishra
- Mother's Name: Mrs. Aruna Mishra
- DOB: 14/12/1989
- Gender: Male
- Marital status: Unmarried

DECLARATION

I hereby declare that all the information given above is true to the best of my knowledge and belief.

RAVINDRA MISHRA

Place: **MORENA**

REFERENCES

Dr. Vinay Jain (Principal, SRCP) Mob No. 8770570629