

CURRICULUM VITAE

Dr. Anuj Singhai (PhD, M. Pharm, MBA)

Pharmaceutical Chemistry

S-2, C-123 Nehru Nagar

Bhopal (M.P.)



CAREER OBJECTIVE:

"To take up responsibility with an organization where my personal potential can make a meaningful contribution to the organization's success as well as self-development".

AREA OF INTEREST:

Teaching, Research and development.

ACADEMIC DETAILS:

PhD: From Oriental College of Pharmacy and Research, Oriental University, Indore, Madhya Pradesh, in 2020.

M.Pharm (Pharmaceutical Chemistry): From KLE'S College of Pharmacy, Hubli, KLE University, Belgaum, Karnataka with 73.90% in 2012.

MBA (HR): Barkatullah University, Bhopal, Madhya Pradesh with 63 %.

B.Pharm: RKDF College of Pharmacy, RGPV, Bhopal, Madhya Pradesh with 68.08%, in 2010

WORK EXPERIENCE:

- Currently working as Professor & Registrar (I/c) in Aryavart University, Sehore From Feb 2025 to till date.
- 03 Year Teaching Experience in Department of Pharmacy, Shri Krishna University, Chhatarpur, MP as Professor (Pharmaceutical Chemistry) from Jan 2022 to Jan 2025.
- 01 Year Teaching Experience in Department of Pharmacy, Shri Krishna University, Chhatarpur, MP as Associate Professor (Pharmaceutical Chemistry) from Jan 2021 to 31 Dec 2021
- 05 Year Teaching Experience in Rajeev Gandhi College of Pharmacy, Bhopal, as Associate Professor from Feb. 2016 to Dec 2020.
- 01 Year Teaching Experience in Truba Institute of Pharmacy Bhopal, as Assistant Professor.

- 03 Year Teaching Experience in KNP College of Pharmacy Bhopal, as Assistant Professor.

RESEARCH EXPERIENCE:

- **PhD Research Work:** Synthesis, Characterization and biological evaluation of heterocyclic compounds.
- **M. Pharma:** Synthesis and anti-inflammatory activity of mannich base of 1,3,4-oxadiazole derivatives.

BOOK PUBLICATION:

- Text Book of Product Development & Technology Transfer Published by Notion Press, Chennai.
- Text Book of Medicinal Chemistry-II Published by Shashwat Publication.

PAPER PUBLICATION:

- **Anuj Singhai**, M.K.Gupta, Sarang Jain and S.P.Chaturvedi. 1,3,4-oxadiazole and their Pharmacological Properties: A Review. World Journal of Pharmacy and Pharmaceutical Sciences. 2020; 9(8) 886-904. (ISSN: 2278-4357)
- **Anuj Singhai**, M.K.Gupta. Synthesis and Characterization of 1,3,4-oxadiazole derivatives as potential anti-inflammatory and analgesic agents. Research Journal of Pharmacy and technology.
- **Anuj Singhai**, M.K. Gupta. Synthesis, Characterization and Pharmacological Evaluation of Mannich Bases of 1,3,4-oxadiazole Derivative. Journal of Advanced Scientific Research. 2020; 11(1) 70-76. (ISSN: 0976 9595)
- **Anuj Singhai**, M.K. Gupta. Synthesis, Characterization and Biological Evaluation of Substituted 1,3,4-oxadiazole Derivative: Derived from Ciprofloxacin. Asian Journal of Pharmaceutical and Clinical Research. 2019; 12(9) 205-209. (ISSN: 2455 3891)
- Anwane Harshal, **Anuj Singhai** , Jain Sarang and Johar Arvind. Synthesis and Characterization of 1,3,4- Oxadiazole Derivatives: Derived From Ibuprofen. World Journal of Pharmaceutical and Medical Research. 2019; 5(1) 131-136 (ISSN: 2455-3301)
- **Anuj Singhai**, M.K. Gupta. Synthesis and Characterization of 1,3,4-Oxadiazole Derivatives. Asian Journal of Pharmaceutics.2018; Special issue. 113-115. (ISSN: 1998-409X)
- **Anuj Singhai**, M.K. Gupta , Synthesis and Characterization of Oxadiazole Derivatives . Journal of Drug Delivery & Therapeutics. 2018; 8(6-A):25-27. (ISSN: 2250-1177)
- **Anuj Singhai**, M.K. Gupta, Oxadiazoles and Their Pharmacological Potentials: A Review, Current Trends in Technology and Science, Vol. 5 Issue: 4, 2016, 647-654. (ISSN: 2279-0535).

- **Anuj Singhai**, Synthesis and Analysis of Coumarin Derivatives, International Journal for research and technological sciences, Vol.2, Issue 2, 2015-16, 81-82. (ISSN: 2348-1439).
- **Anuj Singhai**, Shankar Kumar, Synthesis and Evaluation of Substituted 1, 3, 4-Thiadiazole as Potential Antimicrobial Agent, MIT International Journal of Pharmaceutical Sciences, Vol. 2, No. 1, January 2016, 32–37. (ISSN: 2394-5338)
- Mahesh B. Palkar, **Anuj Singhai**, Synthesis, Pharmacological Screening and *in silico* studies of new class of diclofenac analogues as a Promising Anti-inflammatory agent, Bioorganic & medicinal chemistry, Vol. 22, 2014, 2855–2866. (ISSN: 0968-0896)

PATENT:

- 02 Indian Patent Published

STRENGTHS:

- Flexibility to work hard for long hours and patient enough until the goal is accomplished.
- A strong ability to manage projects from conception to successful completion.

LABORATORY SKILLS:

- Handling of equipments like UV Spectrophotometer, IR Spectrometer, HPLC, Flash Chromatography, Rotary evaporator.
- Proficient knowledge of various techniques involved in Synthesis and Characterization of drug molecules.
- Animal handling.

INDUSTRIAL SKILLS:

- Handling of equipment use in Primary and Secondary Packing of Medicine.
- Handling of BPR, BMR and all Online Document.
- Proficient knowledge of various techniques involved in Drug Research, characterization and manufacturing.

TRAINING:

- I have accomplished an Industrial training program for one month in B.Pharm, at Aristo Pharmaceutical Ltd. Mandideep, Bhopal (M.P.)
- I have accomplished training program for one month in B.Pharm, at Govt. Dist. Hospital, Tikamgarh (M.P.)
- Certified Training in 'Water treatment and advance instrumentation' at central laboratory, Madhya Pradesh Pollution Control Board, Bhopal, India

WORKSHOPS/ SEMINAR/ FDP/ STTP ATTENDED

- Attended one week short term training programme Sponsored by AICTE, New Delhi held at SIRT-Pharmacy, Bhopal. (24/08/2020-29/08/2020)
- Attended Five Days e-FDP organized by B.R. Nahata College of Pharmacy and MPCST, Bhopal. (01/06/2020-05/06/2020).
- Attended one week e-FDP organized by Dr. L. H. Hiranandani College of Pharmacy in collaboration with IPA & APTI (15/06/2020-19/06/2020).
- Attended Seminar on Immuno-Informatics: A revolution in Vaccine Design, Sponsored by DBT held at SIRT-Pharmacy, Bhopal.
- Attended National conference on Recent advances in Biotechnologically derived drugs: From drug discovery to development sponsored by MPCST and DBT held at Ravishankar College of Pharmacy, Bhopal.
- Participated in Entrepreneurship Awareness Camp sponsored by NSTEDB held at Rajeev Gandhi college of Pharmacy, Bhopal.
- Attended Workshop on “Computer Aided Drug Design” held in KLE College of Pharmacy, Hubli.

PAPER/POSTER PRESENTED

- Paper presented on Synthesis and Characterization of 1,3,4-Oxadiazole Derivatives in DST Sponsored national seminar held at Smriti College of Pharmaceutical Education (SCOPE), Indore.
- Paper presented on Synthesis and Characterization of Oxadiazole Derivatives in International conference on innovation in Pharmaceutical, Medical and Bio sciences held at Oriental University, Indore.
- Poster presented on Synthesis and biological evaluation of 1,2,3- oxadiazole derivatives in DBT Sponsored seminar held at SIRT-Pharmacy, Bhopal.

INDUSTRIAL VISIT:

- Glenmark Generics Ltd. Goa,
- BlueCross Laboratories Ltd. Goa.
- Elegant drug Pvt, Ltd. Hubli, Karnataka.
- Hicure Pharmaceutical Pvt, Ltd. Hubli, Karnataka.
- Aristo Pharma, Mandideep.

DECLARATION:

I consider myself fully familiar with the pharmacy aspects. I am also confident of my ability to work in a team. I solemnly declare that all the particulars furnished in this document are true and correct to best of my knowledge.

Place:

Dr. Anuj Singhai
(PhD, M. Pharm)

Date: