RESUME



**Dr. CHOUGULE NILESH BALASAHEB**

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Near Modern school, Kolhapur road, Ichalkaranji,

Tal. - Hatkanangle, Dist.- Kolhapur.

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### ACADEMIC QUALIFICATION:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Examination** | **Institution** | **University** | **Year of Passing** | **Percentage (%)** |
| Doctor of Philosophy **(Ph.D)** | **-------------** | PRIST UNIVERSITY,  Thanjavur, Tamil Nadu. | 2019 |  |
| M. Pharm.  (Pharmacology) | K.L.E.S.’s College of Pharmacy, Belgaum | Rajiv Gandhi University of Health sciences, Bangalore | 2010 | 68.14 |
| B. Pharm. | H.S.K College Of Pharmacy, Bagalkot | Rajiv Gandhi University of Health sciences, Bangalore | 2007 | 66.22 |
| D. Pharm | College of Pharmacy, Peth-Vadgaon,  Kolhapur | M.S.B.T.E., Mumbai. | 2004 | 61.60 |

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| --- | --- | --- | --- | --- | --- |
| **Sr.**  **No.** | **Organization** | **Designation** | **Period** | | **TOTAL** |
| **From** | **To** |
| 1. | Ashokrao Mane Institute of Pharmacy, Ambap | Principal | 01/07/2019 | Till Date | 4 Years |
| 2. | Annasaheb Dange College of D. Pharmacy, Ashta, Sangli. | Principal | 16/08/2017 | 01/07/2019 | 2 Years |
| 4. | Shree Pushpasen Sawant College of Pharmacy, Kudal, Sindhudurg. | Principal | 02/08/2010 | 16/08/2017 | 7 Years |

**WORK EXPERIENCE:**

**Ph. D. DISSERTATION TOPIC:**

“Pharmacological Investigation of Ethanolic Extract of *Tectona* *grandis* Linn. And *Andrographis* *paniculata* for Inflammatory Bowel Disease in Rats”

**M. PHARM. DISSERTATION TOPIC:**

*“*Antifertility activity of Auyrvedic Spindid Medicine (Kot-08) in female albino rats*”*

**INSPECTION HANDLED:**

1. PCI Inspections 2019-23
2. Surprise Inspection of AICTE for Add-in- Course 2018.
3. Worked as Chairman, EAMC of MSBTE for 2014 - 17.
4. Second surprise inspection of PCI for approval 2010.
5. Third PCI inspection for extension of approval 2012.
6. Fourth Surprise PCI inspection for extension of approval 2015.
7. MSBTE inspection for monitoring of institute with “VERY GOOD grade”

**PROFESSIONAL ACTIVITIES:**

**Patents:**

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| --- | --- | --- | --- | --- |
| **Sr. No** | **Title of the Patent** | **Name of Publisher** | **ISBN Number** | **Date of Publication** |
| 1 | Polyherbal Syrup For Diabetes Mellitus | Indian patent | 202221036600 A | 15/07/2022 |
| 2 | Production Of Bioactive Compounds By Endophytic Nigrospora Sp. CMH2\_13 From Medicinal Plant | Indian patent | 202241055810 A | 07/10/2022 |
| 3 | Pisidium Gujava Plant Extract Useful For The Anti-Urolithiasis Activity | Indian patent | 202221037901 A | 22/07/2022 |
| 4 | Herbal Shampoo Comprising Black Sesame Extract | Indian patent | 202221036601 A | 15/07/2022 |
| 5 | Gallic Acid Loaded Eudragit S 100 Nanoparticles For Anticancer Use | Indian patent | 202221042998 A | 12/08/2022 |
| 6 | Cinnamic Acid Loaded Solid Lipid Nanoparticles And Alpha Amylase For Antidiadetic Use | Indian patent | 202221043411 A | 12/08/2022 |
| 7 | “Transdermal Reservior Patch Of Vitamin E Acetate And Efinaconazole In Bandage Drug Delivery” | International Germen Patent  Grant | A61L 15/44 | 01/10/2022 |
| 8 | Topical Lotion Comprising Of Beta Escin Extract And Its Method Of Preparation Thereof. | Indian Patent | 202221055020 A | 18/11/2022 |
| 9 | Anti-Inflammatory Activity Of *Vateria Indica Linn*. Extract And Preparation Method Thereof. | Indian Patent | 202321003440 | 27/01/2023 |
| 10 | Wound Healing Activity of Potential Crude Fractions from Leea Crispa Leaf | Indian Patent | 202321014199 | 17/03/2023 |
| 11 | Design Patent in Defibrillator | Indian Patent | Design no. 381658001 | 23/03/2023 |
| 12 | Design grant Patent in UV disinfection cabinet for Pharmaceutical Glassware | UK Design | Design no. 6288660 | 18/06/2023 |

**Publications:**

**Published Book:**

1. “Pharmacological evaluation of *Ceratophyllum demersum* Linn. for its gastric antiulcer, antidiarrhoeal and wound healing activities”. Lambert Academic Publishing, Germany.
2. “Evaluation of Endophytic Fraction of *Boerhaavia Diffusa* L. Roots”. Lambert Academic Publishing, Germany.
3. “A Textbook of Pharmacognosy”. Pritam Publication.
4. “Essential Practical Book of Pharmacognosy & Phytochemistry II”. Pritam Publiation.
5. “Synthesis of N-methyl triazolone derivatives as Anti-tubercular agent”. Lambert Academic Publishing, Germany.
6. “Communication Skill”. Pritam Publication.
7. “Essential Practical Book of Herbal Drug Technology”. Pritam Publication.

**Published Papers:**

1. Formulation and Evaluation of Solid Dispersion Tablet of Andrographis paniculata Extract. Pharmacognosy Journal 10 (5) 2018.
2. Phytochemical Investigation and Screening for Inflammatory Bowel Disease Activity of Ethanolic Extract of Kariyat. Pharmacognosy Journal, 2018; 10(3):602-610.
3. Phytochemical Investigation and screening for inflammatory bowel disease activity of ethanolic extract of *tectona grandis* Linn. Bark. International Journal of Pharmaceutical Sciences And Research 9 (5) 2018, 1994-2004.
4. Pharmacokinetic Study of *Andrographis Paniculata* Ethanolic Extract Tablet. International Journal of Pharmaceutical Sciences And Research, 9 (5) 2018, 2114-2119.
5. Phytochemical investigation, analgesic and antipyretic activities of ethanolic extract of Kariyat. International Journal of Pharmaceutical Sciences and Research 9 (3) 2018, 1000-9.
6. A Review on Nanoparticulate Drug Delivery System. International Journal of Pharmacy and Pharmaceutical Research 10 (4) 2017, 143-163.
7. TECTONA GRANDIS LINN: A GLOBAL OVERVIEW. World Journal of Pharmaceutical Research 6 (2) 2017, 427-440.
8. Evaluation of Analgesic, Antipyretic and Anti-Inflammatory Activities of Ceratophyllum Demersum Linn. in Albino Rats. Current Pharma Research 3 (4) 2013, 1027.
9. Antifertility activity of root bark of Caesalpinia bonducella roxb.in female albino rats. Pharmacologyonline 3, 2011, 34-41
10. Antiinflammatory, antiarthritic, analgesic and anticonvulsant activity of Cyperus essential oils. Int J Pharm Pharm Sci 2 (4) 2010, 112-5.
11. Formulation & Evaluation of Self Nano Emulsifying Drug Delivery system of poorly Water soluble Drug. Journal of Emerging Technology & Innovative Research, 2022.
12. A Review on Biological Activity of Thiadiazole Moiety & its derivatives. Journal of Emerging Technology & Innovative Research, 2022.
13. Mucoadhesive drug delivery system: A Review, Journal of Emerging Technology & Innovative Research, 2022.
14. Anti-solvent Sonocrystalization of Atrovastatin: Effect of Ultra sound on Physiochemical Properties, Journal of Emerging Technology & Innovative Research, 2022.
15. A review on HPTLC method Development & Validation for Lacosamide Tablet & Bulk Formulation, Journal of Emerging Technology & Innovative Research, 2022.
16. Spherical Crystallization of BCS II for Preparation of Directly Compressible Tablet. Journal of Xidian University, 2022
17. 1,3,4 Oxadiazole Derivatives Synthesis & Its Anti-Inflammatory Action. Journal of Xidian University, 2022
18. RP-HPLC Method for Simultaneous Estimation Of Atorvastatin Calcium, Ramipril & Aspirin From Capsule Dosage Form & Plasma. Journal of Xidian University, 2022
19. Formulation, Characterization & Pharmacological Evaluation Of Metal Nanoparticle Of *Mappia Foetida* Extract. Journal of Xidian University, 2022
20. Pharmacological Importance & Chemistry of 1, 3, 4 Oxadiazole Derivatives. Journal of University of Shanghai for Science & Technology. 2022
21. Development and Characterization of Orodispersible Tablets of an Anticancer Drug. Journal of emerging technology & Innovative Research. 2022
22. Influence Of Circadian Rhythm On Human Psychology & Its Management. International Journal of Pharmaceutical Research & Applications. 2022.
23. Anticancer Other Therapeutic Effect of Rosemary. International Research journal of Pharmacy & Medical Science. 2022.
24. Niosomes: Novel Trend in Herbal Drug Delivery. International Journal of Innovative Research & Technology. 2023.
25. Pharmacological & molecular docking study of Imidazole derivatives: A review. International Journal of Innovative Research & Technology. 2023.
26. 3D Printing in Pharma Industry. International Journal of Innovative Research & Technology. 2023.

**Paper Presentation:**

* Ameliorative Effect of Tectona Grandis Linn. And Andrographis Paniculata Wall. Ex Nees on Experimental Models of Inflammatory Bowel Disease. **ICACSB 2019. Chennai**. TamilNadu.
* Evaluation of antidiarrhoeal and wound healing potentials Of *Ceratophyllum Demersum* in Rats. **61st** **Indian Pharmaceutical Congress 2009**, Ahmedabad.
* Pharmacological evaluation of antiulcer activity of *Ceratophyllum demersum* linn. in experimental rats. **61st Indian Pharmaceutical Congress 2009**, Ahmedabad.
* Cosmetic Microbiology: Current issues. **Cosmetic Technology 2009,** Belgaum.
* Active Matrixes for Personal Care. **Cosmetic Cosmetic Technology 2009,** Belgaum.
* Comparative Evaluation of Licensed Minoxidil Formulations on Normal Hair Growth Process in Rats. **Cosmetic Technology 2009,** Belgaum.
* Antifertility activity of ethanolic extract of *Caesalpinia bonduc* (linn.) roxb.  seeds in female albino rats. **63rd Indian Pharmaceutical Congress 2011**, Bangalore.
* Antifertility activity of ethanolic extract of *Caesalpinia bonduc* (linn.) roxb.  seeds in female albino rats. **63rd Indian Pharmaceutical Congress 2011**, Bangalore.
* Evaluation of diuretic activity of aqueous and methanolic extracts of seeds of *Caesalpinia bonduc* linn. roxb. in rats. **63rd Indian Pharmaceutical Congress 2011**, Bangalore.

**Workshops/ Seminar/Symposium organized:**

* National level seminar on ‘New Tread in Pharmacy’ 2014, Digas, Kudal, Sindhudurg.

**Workshops/ Seminar/Symposium attended:**

* “3rd Congress conference on herbal cosmetics” 2009, Belgaum.
* 61st “Indian Pharmaceutical Congress 2009”, Ahemadabad.
* “Drug discovery and pharmacological evaluation” 2008, Belgaum.
* Conference on “Neurological disorders” 2008, Belgaum.
* “National seminar of clinical research” 2007, Bagalkot.
* “National seminar of phytochemistry”2006, Bagalkot.

**Training Under B. Pharm. Curriculum:**

Undergone 45 days industrial in plant training in Kare Labs Pvt. Ltd. Goa

**PERSONAL DETAILS:**

**Date of Birth :-** 31st July 1985

**Marital Status :-** Married

**Genital Status :-** Male

**Religion-Cast :-** Hindu-Jain

**Nationality :-** Indian.

**Languages Known :-** English, Marathi, Hindi and Kannada

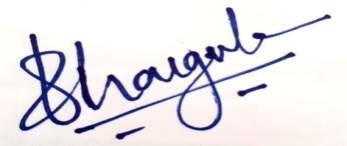
**Hobbies :-** Music collection, Reading books, Playing Chess and

Indoor games, Travelling.

**REFERENCE:**

* 1. **Mr. Vijay Patil.** President, Maharashtra State Pharmacy Council, Mumbai.
  2. **Dr. D.R. Jadge,** M.Pharm. PhD, Principal, Womens College of Pharmacy, Peth-Vadgaon. Kolhapur. Maharashtra.
  3. **Dr. K. Koumarvelue,** M.Pharm. PhD, Director, PRIST University, Pondicherry campus, Pondicherry.
  4. **Dr. V. H. Kulkarni,** M.Pharm. PhD, Professor & Principal, S.E.T.S’ College Of Pharmacy, Dharwad, Karnataka
  5. **Dr. M. B. Patil**, M.Pharm. Ph.D, Professor & Vice- Principal K.L.E.S’ College Of Pharmacy, Belgaum Karnataka.

I hereby declare that, the particulars mentioned above are correct up to the best of my knowledge and belief.

**Date:**

**Place:** Ichalkaranji

Mr. Chougule Nilesh Balasaheb.