

## CURRICULUM VITAE

### Dr. Pravin Suresh Jogi

M.Sc., NET, Ph.D.

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### EDUCATION

- ❖ **Ph.D.** (2014) in organic chemistry from R.T.M. University, Nagpur.  
**Supervisor**-Prof. Mrs. J.S. Meshram, Department of Chemistry, R.T.M. University, Nagpur
- ❖ **NET** (2005) in Chemical Sciences, CSIR-UGC, NEW DELHI.
- ❖ **M.Sc.** (2004) in Organic Chemistry with first division (74%) from R.T.M. University, Nagpur.
- ❖ **B.Sc.** (2002) in PCM from G. N. College of Science, Ballarpur (MS) with first division (74%), R.T.M. University, Nagpur.
- ❖ **H.S.C.** with first division (65%) from Nagpur board.
- ❖ **S.S.C.** with first division (61%) from Nagpur board.

### ACADEMICS & RESEARCH HIGHLIGHTS

- ❖ Total teaching experience **12** years for UG and **10** years for PG.
- ❖ Recognized Ph.D. supervisor in chemistry, Gondwana University, Gadchiroli.
- ❖ Registered **02** students for Ph.D. & **01** student submitted synopsis for registration.
- ❖ Completed one minor research project funded by UGC, New Delhi.
- ❖ Organized **01** national conference in 2015 funded by UGC, New Delhi.
- ❖ Organized **02** workshops on syllabus, Gondwana University, Gadchiroli.
- ❖ Published **20** research paper in various peer reviewed international journal.
- ❖ Authored **03** text book of B.Sc.
- ❖ Presented **06** research papers in national and international seminar and conferences.
- ❖ Attended **33** conferences, seminars and workshops.
- ❖ Worked as BOS member & 32(5) committee.
- ❖ Elected as BOS member & 48(3) committee.

## LIST OF PUBLICATION

- ❖ “An assessment of Ramala Lake water quality using physicochemical parameter”. **ISBN-No.-978-81-905776-12-1, Page no. 122-123 Conference proceeding.**
- ❖ “Synthesis and pharmacological activities of 2[2/-propen-1/-one-3/(3-hydroxy naphthyl-1-azo) phenyl] pyroles.” **ISBN-No.-978-93-81660-32- 4. Page no. 85-89 Conference proceeding.**
- ❖ “Phytochemical screening and antimicrobial activity of medicinal plant Pergularia daemia from Chandrapur Forest Region.” **International Journal of Natural Product Research, ISSN-2249-0353, Page no. 61-63.**
- ❖ “Evaluation of phytochemical constituents and biological screening of Ficus hispida leaves in Chandrapur forest region”. **International journal of Research in Plants Science, ISSN-2249-9717, Page no. 59-61.**
- ❖ “Design, Synthesis and Pharmacological Study of Novel Azo dyes of bis-coumarin type derivatives”. **BIONANO FRONTIER, ISSN-0974-0678. Page no. 25-28**
- ❖ Design, Synthesis and Evaluation of antimicrobial activity of Novel Oxazines derivatives using Betti’s Protocol”. **BENTHAM SCIENCE PUBLICATION, Letter in drug design & discovery. ISSN- 1570-1808 Page no. 283-288 (Impact factor-0.871)**
- ❖ “Synthesis, Biopharmaceutical characterization and antimicrobial study of novel azo dyes of 7-hydroxy-4-methyl-coumarin derivatives”. **MEDICINAL CHEMISTRY RESEARCH, SPRINGER. ISSN-1054-2523 VOL-22(1),2013 (Impact factor-1.8)**
- ❖ “Synthesis, Characterization and biological study of some new Betti,s products”. **International Journal of Researches in Biosciences, Agriculture and Technology. (ISSN- 2347-517x, ISSUE I VOL-I SEP-2013) Page no. 69-80.**
- ❖ “An Efficient Synthesis of Novel Bioactive New Coumarin Schiff’s Base” **International Journal of Researches in Biosciences, Agriculture and Technology. (ISSN- 2347-517x ISSUE 2 VOL-II, 2014)**
- ❖ “Synthesis of Zeolite Derived from Fly Ash Collected from Chandrapur Super Thermal Power Station by Alkali Fusion followed by hydrothermal treatment”. **International Journal of Researches in Biosciences, Agriculture and Technology. (ISSN- 2347-517x Special issue1 pp-83-88)**
- ❖ Synthesis and Pharmacological Assesment of Thiazolidinone Derivatives of Dihydropyrimidinones. **International Journal of Researches in Biosciences, Agriculture and Technology. (ISSN- 2347-517x Special issue1 pp-108-116).**
- ❖ Impacts of Textile Industry Effluents on Surface Water Quality: A Study on Hinganghat In Wardha District of Maharashtra. **International Journal of Researches in Biosciences, Agriculture and Technology. (ISSN- 2347-517x Special issue1 pp-193-198).**
- ❖ Fluorite Catalyzed Ultrasound Promoted Passerini Reaction. **International Journal of Researches in Biosciences, Agriculture and Technology. (ISSN- 2347-517x Special issue1 pp-212-216).**

- ❖ Synthesis and Characterization of Azo Dyes Incorporating Coumarin Moiety by Betti's Protocol. **International Journal of Researches in Biosciences, Agriculture and Technology**. (ISSN- 2347-517x Special issue1 pp-217-223).
- ❖ Studies on Phytochemical Screening and Antimicrobial Potentials of Leaf of Plant *Acalypha Wilkensis* from Chandrapur Forest. **International Journal of Researches in Biosciences, Agriculture and Technology**. (ISSN- 2347-517x Special issue1 pp-229-231).
- ❖ Synthesis and Characterization of Bis –B Diketones and Its Metal Complexes. **International Journal of Researches in Biosciences, Agriculture and Technology**. (ISSN- 2347-517x Special issue1 pp-160-164).
- ❖ A simple and green protocol for synthesis of new sulfonamide dyes on silica sulfuric acid support at ambient conditions. **International Journal of Researches in Biosciences, Agriculture and Technology**. (ISSN- 2347-517x Special issue1 pp-).
- ❖ Phytochemical screening of ethanol extracts of new variety of *Miliusa Velutina* leaves in Chandrapur forest. Pp-1-4 **International Journal of Researches in Biosciences, Agriculture and Technology**, Issue-01, Vol-3, pp-1-4 Jan-17, 2016-17.
- ❖ Pharmacological profile and phytochemical investigation of *syzygium caryophyllifolia* leaf extracts. Pp-35-38, **International Journal of Life Sciences**. , Special Issue A 12, Marsh 2018; ISSN-2320-964X,.
- ❖ In vitro antimicrobial activity and phytochemical analysis of *syzygium caryophyllifolia* (Lamk.) DC bark extracted in different organic solvents. Pp-39-42, **Current Global reviewer**, ISSN-2319-8648.

#### **Declaration :**

I hereby declare that, the information furnished above is true to the best of my knowledge.

Date :

Place :

( Dr. Pravin S. Jogi )