

**Dr. M D Karvekar, Professor  
Director (Academics)**



Department: **Pharmaceutical Chemistry**

College address: **Krupanidhi college of pharmacy, #12/1, Chikka Bellandur, Carmelaram Post, Varthur, Hobli. Bangalore-**

**560035. Contact details: 9448811994**

E-mail : **drmdkarvekar@gamil.com**

**EDUCATIONAL QUALIFICATION**

S. No.	Qualification	Board/ University	Year of passing	Percentage
1	PhD	Bangalore University	1990	Awarded
2	M. Pharm	Gujarat University	1979	65%
3	B. Pharm	Bangalore University	1971	65%

**RESEARCH INTEREST**

Phenothiazines

**AWARDS**

1. Shikshak Bhushan award from Shikshak Vikas, Parishad, Goa.
2. Life time achievement award from All India Pharmacy Teachers Association, Karnataka State Branch
3. Fellowship award by Association of Biotechnology and Pharmacy.
4. Fellowship award by Indian Pharmaceutical Associations.

**RESEARCH PAPER PUBLICATIONS**

1. Harish Kumar D.R. and **Karvekar M.D.** Synthesis of Benzofuran derivatives and their evaluation of antimicrobial activity. , E-j. chem.; 2010, 7(2), 636-40
2. Harish Kumar D.R, **Karvekar M.D.** and Amit Kumar Das. Synthesis of Benzofurans and their antimicrobial and antiinflammatory activity. . Indian J. Heterocycl. Chem.2009; 19:133-6.

3. B R Prashantha Kumar, **M D Karvekar**, L Adhikary, M J Nanjan and B Suresh. Microwave Induced synthesis of Thiazolidine-2,4-dione Motif and the Efficient solvent free solid phase parallel synthesis of 5-benzylidene-2,4-dione and 5-benzylidene-2-thioxo-thiazolidene-4-one compounds. *J.Heterocyclic chem.* 43 897 (2006)
4. Sathish N K, **Karvekar M D**, Naveen H S , Prashantha K B R and Gouda M. Synthesis and Antihistaminic activity of Fexofenadine analogues. *Indian Drugs* 43 (9) 2006.
5. Chandrashekar. Javali and **M D Karvekar**. Synthesis and Antimicrobial activity of 2-(2-Morpholinomethyl / piperidinomethyl-4-phenyl-1,2,4-triazolin-3-thion-5-yl) benzo furan. *Indian J.chemical sciences* 5(5) (2007) 2267
6. C.Nirajji, **M D Karvekar** and AK Das. Review Article-Biological Importance of organo selenium compounds. *Indian J. Pharm. Sciences*, May-June 2007, page: 344-351
7. Naira Nayeem, **Karvekar MD**. Effect of plant stages on analgesic and anti-inflammatory activity of the leaves of *Tectona grandis*. *Euro J Exper Bio*, 2012, 2  
a. (2):396-399. (Available online).
8. Synthesis of N'-(Substituted benzylidene)-1-benzofuran-2-carboxide and 5-(5-substituted-1-benzofuran-2-yl)-1,3,4-oxadiazole-2-thiol as potent antioxidants. **Chandrashekar Javali and M.D.Karvekar**. *Asian Journal of Chemistry*. 20(6); 2008: 4531-4535.
9. Synthesis and Antimicrobial activity of 2-(2-morpholinomethyl/piperidinomethyl-4-phenyl-1,2,4-triazolin-3-thion-5-yl) benzofuran **Chandrashekar Javali and M.D.Karvekar**. *Int J Chem Sci*. 5(5);2007:2267-2272.
10. Development and validation of HPLC method for estimation of Granisetron in dosage form using Ondosetron as internal standard. Moinshakeb, **Chandrashekar Javali**, MD Karvekar and Somashekar PL. *Int J Pharmacy and Pharmaceutical Research and Development*. 2012;4(04):125-128.
11. Development and validation of HPLC method for simultaneous estimation of Cefixime and Stranidazole. Manjunatha.K, **Chandrashekar Javali**, MD Karvekar and Somashekar PL. *Int J Pharmaceutical Research and Development*. 2013;5(03):068-073.
12. Naira Nayeem, **Karvekar MD**. Comparative Anti Oxidant and Anti Bacterial Activity Screening of the Isolated Compounds from the Leaves of *Tectona Grandis*. *J Bas Clin Pharm*, 2011, 2(4):163-165. (Available online).
13. Naira Nayeem, **Karvekar MD**. Stability studies and evaluation of the semi solid dosage form of the rutin, quercetin, ellagic acid, gallic acid and sitosterol isolated from the leaves of *Tectona grandis* for wound healing activity. *Arc App Sci Res*, 2011; 3 (1):43-51. (Available online).
14. Naira Nayeem, **Karvekar MD**. Wound healing: A review. *Inter J Appl Bio PharmaTech*. 2010; 1(3):1369-77.(Available online).
15. Naira Nayeem, **Karvekar MD**. Comparative Phytochemical and Pharmacological Screening of the Methanolic Extract of the Frontal and Mature Leaves of *Tectona Grandis*. *Inter J Phar Bio Sci*. 2010; 1(3):1-6. (Available online).

16. Naira Nayeem, **Karverkar MD**. Isolation of Phenolic Compounds from the Leaves of *Tectona Grandis*. Res J Pharma, Bio Chem Sci.2010; 1(2):221-225.(Available online).
17. Nayeem Nayeem, **Karverkar MD**. Analgesic and anti inflammatory activity of themethanolic extract of the frontal leaves of *Tectona grandis*. Internet J Pharmacol. 2010.8 (1) (Available online).
18. Naira Nayeem, **Karverkar MD**. Priliminary phytochemical analysis and wound activity of the various extracts of the frontal leaves of *Tectona grandis*. Pharmacol Online. 2009; 2:402-412 (Available online).

#### **CONFERENCES/WORKSHOP ATTENDED**

National and International workshops/ conferences/seminars/symposiums attended and chaired.

#### **MEMBERSHIP OF THE BODIES**

IPA, IPCA, APTI, DTAB

#### **PERSONAL DETAILS**

Father's Name: **D R Karvekar**

Date of Birth: **4<sup>th</sup> April, 1946**

Languages known: **English, Hindi, Kannada, Marathi**

Marital Status: **Married**