



Samarth Rural Educational Institute's  
**SAMARTH COLLEGE OF PHARMACY**  
Approved by P.C.I. New Delhi, D.T.E. Govt. of Maharashtra & Affiliated to  
D.B.A.T.U. Lonere, M.S.B.T.E. Mumbai.  
On Kalyan Nagar Highway A/P-Belhe, Tal: Junnar, Dist: Pune-412410, Maharashtra, India



**Mr. Mangesh Balasaheb Hole**

**Assistant Professor**

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**Qualification: M.Pharm. (Pharmaceutical Chemistry)**

#### **PROFESSIONAL EXPERIENCE:**

- Currently working as Assistant professor in Samarth college of Pharmacy, Belhe
- Worked as Assistant professor in Vishal institute of Pharmaceutical education and research, Ale for duration August 2010 to May 2023.

#### **SEMINARS/WORKSHOPS/PRESENTATIONS:**

1. Synthesis and Evaluation of Some 1, 2, 3, 4 Tetrahydropyrimidine Derivatives as antitumor agents. Hole M.B, Pattan SR, Vijayalaxmi P. Int. research journal of science and engineering special issue A3, January 2018. page no. 21-27.
2. Synthesis and evaluation of some Thiophene -2-yl derivatives as anti-inflammatory agents. Mangesh Hole, Shashikant Pattan, V. Prakya. Inventi impact; Med chem. Vol 2017 issue 1, page no. 27-33.
3. Synthesis and Evaluation of Some 1, 2, 3, 4 Tetrahydropyrimidine Derivatives as Anti-inflammatory Agents. Mangesh Hole<sup>1\*</sup>, Shashikant Pattan, Vijayalakshmi Prakya. Inventi rapid; Med chem. Vol 2015 issue 3.
4. Synthesis and Anti Diabetic Activity of Some New 2-(Substituted Phenyl)-4H-Chromen-4-One Derivatives, Shashikant R Pattan, Nachiket S Dighe, Santosh Jadhav, Mangesh B Hole, Deepak S Musmade, Manisha Kedar and Vinayak Gaware, Pharmacology online 3: 926-931 (2009) Newsletter.
5. Synthesis and Anti-Inflammatory Activity of Some New 2-(Substituted Phenyl)-4H-Chromen-4-one Derivatives, Shashikant R Pattan, Nachiket S. Dighe, Deepak S Musmade, Mangesh .B. Hole, Santosh B. Dighe, JCPS, Volume- 2, Issue- 4 October- December 2009.
6. Synthesis And Evaluation Of Some New 6-Fluro-Quinolin-4 (1h)-One Derivatives For Their Anti-Microbial Activities, Shashikant .R .Pattan, Nachiket S Dighe, C K Hariprasad, Jayshari S Pattan,

- Arati V Daithankar , Vinayak M Gaware , Mangesh B Hole, J. Pharm. Sci. & Res. Vol 1(4), 2009, 55-60.
7. Synthesis and Evaluation of Some New Phenyl Thiazole Derivatives for Their Anti-Inflammatory Activities Shashikant R Pattan, R L Hullolikar, Nachiket. S. Dighe, B.N. Ingalagi, M.B. Hole, V.M. Gaware and P.A. Chavan , J. Pharm. Sci. & Res. Vol.1(4), 2009, 96-102.
  8. Synthesis and Evaluation of some Phenyl thiazole derivatives for their Anti-Microbial activities, S R Pattan, R L Hullolikar, J S Pattan, N S Dighe, M B Hole, S H Kale, S B Bhawar, Asian J Research Chem. 2(3):July-Sep. 2009.
  9. Synthesis and evaluation of some New Thiazolidinedione derivatives for their Anti-diabetic activity. Pattan S R, Kekare P, Dighe N S, Bhawar S B, Nikalje Ana, Patil A, Hole M B, Asian Journal of Research in Chemistry, 2(2) Apr-June, 2009.
  10. Analgesic activity of Tamarindus indica, Pattan S R, Dighe N S ,Nirmal S A, Kalkotwar R S, Gaware V M, Hole M B, Research J. Pharmacognosy and Phytochemistry 2009,1(1),69-71.
  11. Convergent synthesis: A Strategy to synthesize compounds of biological interest, Nachiket S Dighe, Shashikant R Pattan, Vinayak M Gaware, Mangesh B Hole, Santosh R Butle, Deepak S Musmade, Dattatrya A Nirmal, Der Pharmacia Letter,2010:2(1):318-328.
  12. COQ10 A wonder enzyme: A review, Nachiket S Dighe, Shashikant R Pattan, Vinayak M Gaware, Mangesh B Hole, Deepak S Musmade, Suwarna H Kale and Sandip Waman, Der Pharma Chemica, 2010, 2(1): 236-250.
  13. Soil Chemistry: A Review, Nachiket S Dighe, Shashikant R Pattan, Deepak S Musmade, Vinayak M Gaware, Mangesh B Hole, Ramesh S Kalkotwar and Santosh R Butle, Pharmacologyonline 3: 956-972 (2009) Newsletter.
  14. Infectious Mononucleosis : A Review, Nachiket S Dighe, Shashikant R Pattan, Sanjay B Bhawar, Vinayak M Gaware, Mangesh B Hole, Priyanka P Gadhave and Santosh B Dighe, Der Pharmacia Letter, 2009, 1 (2) 182-192.
  15. The Role of IL- 6 in Various Biological Activities: A Review, Pattan S. R, Dighe N.S, Dighe S.B, Laware R.B, Chavan P. A, Hole M.B, Gaware V.M, INDIAN DRUGS, Vol 46, No. 11 Nov 2009:5-13.
  16. Significance of Fluorine in Medicinal Chemistry: A Review, SR Pattan, NS Dighe, HV Shinde, MB Hole and VM Gaware, Asian J. Research Chem. 2(4): Oct.-Dec., 2009
  17. A Review on Phytochemical and Pharmacological Profile of *Cassia tora* Linn Nachiket S Dighe, Shashikant R Pattan, Sunil A. Nirmal , Vipul.V. Dhasade, Shruti G Dake, Madhuri U Shelar , Mangesh B Hole and Vinayak Gaware, Research J Pharmacognosy and Phytochemistry 2009, 1(3): 103-108.
  18. Umpolung chemistry: An Overview,Nachiket S Dighe,Shashiknt R Pattan, H V Shinde, D S Musmade, M B Hole, V M Gaware, Research journal of science and technology,1(1):July-Aug.2009:08-12
  19. Global threat of Swine flu: A review, N S Dighe, S R Pattan, S B Bhawar, S B Dighe, S A Nirmal, V M Gaware, M B Hole,Pharmacologyonline 2:894-911 (2009).

20. Japanese Encephalitis disease: A review, S R Pattan, N S Dighe, S A Nirmal, S B Bhawar, S B Dighe, V M Gaware, M B Hole, Pharmacology online 2:550-560 (2009)

### **DISTINCTIVE HIGHLIGHTS**

Knowledge of equipment handling like UV, FTIR, HPLC and other analytical instruments and softwares.

Worked as Admission committee Incharge.

### **PROFESSIONAL AFFILIATIONS**

- Registered with Maharashtra State Pharmacy Council.

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*SamarthcollegeofPharmacy,Belhe*