



## Department of Pharmacology

**Establishment Year :- 1989**

### **Head of Department**

Sr.No	Name	From	To
1	Dr. M.S. Naik	1992	1993
2	Dr. M.K. Jagtap	1993	1996
3	Dr. A.S. Bhore	1996	2004
4	Dr. M.C. Mehta	2004	2005
5	Dr. A.S. Kale	2005	2009
6	Dr. M.C. Mehta	2009	26/06/2015
7	Dr. Sujata Dudhgaonkar	30/06/2015	19/01/2018
8	Dr. Pashu Shaikh	20/01/2018	31/10/2022
9	Dr. Smita Sontakke	01/11/2022	---

## Teaching Staff

Designation	Name
Professor and Head	Dr. Smita Sontakke
Associate Professor	Dr. P.S. Shaikh
Associate Professor	Dr. N. P. Bachewar
Assistant Professor	--
Assistant Professor	--
Assistant Professor	--
Senior Resident	Dr. Nilesh Siddhwar
Senior Resident	Dr. Saima Shaikh
Junior Resident - 3	--
Junior Resident - 2	Dr. Harry Babu
Junior Resident - 1	Dr. Sanket Jawale
Junior Resident - 1	Dr. Anil Nikam

## Non Teaching Staff

Pharmacist Class-II	Smt. Vijaya Diwakar Meghe
Pharmacist Class-II	Shri. Avinash Kolhe
Steno Typist	-----
Clerk cum Typist	Shri. Bhushan Bobade
Clerk cum Typist	Shri. Ghanshyam Ingole
Pharmacist Class-III	Mr. Madhukar Rathod
	Mr. Girish Deshmukh
	Mr. Gopal Sharma
	Mrs. Ashwini O. Kumre
	Mr. Mukul Bamhan
	Mr. Harshad Motikhaye
	Mr. Ganesh Vaidy
	Ku. Khushi Sakhale
	Ku. Suchita Kunjam
	Mrs. Swati Bhurke
	Mrs. Rita Mahure
Lab Technician	-----
Lab Assistant	-----

Peon	Shri. Piyush Jadhav
Peon	Shri. Pawan Kumre
Lift Driver	Shri. Sudhir Rodge
Sweeper	Shri. Ravi Dara Pawar

## **Activities**

1. Under Graduate Teaching- MBBS
2. Post Graduate Teaching- MD Pharmacology
3. Certificate Course in Modern Pharmacology(CCMP)
4. Medical Store Management
5. Day to Day Institutional Dispensary Management
6. Prescription auditing and ADR Reporting center for PVPI
7. Institutional Ethics Committee

## **Research Publications from Department of Pharmacology**

### **☪ Dr. Smita Sontakke, Professor & Head, Dept. of Pharmacology (2021 onwards)**

1. Nikita S. Ingale, Vijay M. Motghare, Shubhangi J. Gawade, Smita D. Sontakke, Avinash V. Turankar. Drug Utilization Study and Adverse Drug Reactions Profile of Drugs in Patients of Ovarian Cancer in Tertiary Care Teaching Hospital. *Int. J. Pharm. Sci. Rev. Res.*, 66(2), January - February 2021; Article No. 13, 74-79
2. Sontakke S, Takalikar V, Deshmukh J, Motghare VM, Kalikar M, Turankar A. Assessment of adherence to medication during chronic illnesses in pregnancy. *Perspect Clin Res* 2021;12:153-8.10
3. Piyush Nama, Akhil Giradkar, Smita Sontakke. A rare case of stevens Johnsons syndrome induced by a single dose of paracetamol. *International Journal of Current Advanced Research* 2021;10(3): 23971-23972. (Case report)
4. S.J.Gawade, V.M. Motghare, N.S.Ingale, S.D.Sontakke(corresponding author). Evaluation of analgesic and anti-inflammatory activity of Cetirizine and Levocetirizine: an experimental study. *International journal of Pharmaceutical Sciences and Research* 2021;12(7): 3994-4000. (Scopus, Embase)
5. Dr. Smita Sontakke, Dr. Mitali Wagh, Dr. Nikita Ingale, Dr. Jayesh Mukhi, Dr. Vijay Motghare, Dr. Mrunalini Kalikar. Evaluation of Adherence to medication in patients of psoriasis: topical versus systemic therapy. *European journal of Pharmaceutical and medical research.* 2021;8(6): 533-8.
6. Amey Kundawar, Chinmay Guralwar, Smita Sontakke. Study of Adverse Events following COVID-19 Vaccination: A cross-sectional Survey in India. *Journal of the Association of Physicians of India.* 2022;70(7): 102-4.(Correspondence)
7. Sinha VV, Kalikar MV, Mukhi JI, Giradkar AB, Sontakke S. Comparative study of efficacy and safety of Cetirizine and Bilastine in patients of chronic spontaneous urticaria: open label, randomized, parallel-group study. *Perspect Clin Res* 2023;14:180-6.
8. Wagh M, Mukhi J, Sontakke S, Dhok A, Turankar A, Kalikar M. Comparative evaluation of efficacy and tolerability of apremilast and methotrexate in patients of moderate-to-severe palmoplantar psoriasis: A randomized, parallel, open-label clinical trial. *Indian J Pharmacol* 2023;55:356-62.
9. Sandeep M. Sasi, Piyush Nama, Smita Sontakke, Sanjivani Pande. Clozapine induced pneumonitis: a case report. *International Journal of Basic & Clinical Pharmacology* Sasi SM et al. *Int J Basic Clin Pharmacol.* 2024 May;13(3):386-388.(Case report)

☯ **Dr. Pashu Shabbir Shaikh, Associate Professor, Dept. of Pharmacology (2021 onwards)**

1. Shaikh PS. Epidemic of inhalational organophosphorus poisoning in Yavatmal, Maharashtra. International journal of scientific research. 2018 Feb 12;7(2).
2. Shaikh PS. Effect of “ Modern Pharmacology course” on homeopathy doctors in the Maharashtra state” . International Journal of Scientific Research.2018 Jan 12:7(1).

☯ **Dr. N. P. Bachewar, Associate Professor, Dept. of Pharmacology (2021 onwards)**

1. Chirde S, Dalal R, Chirde N, Bachewar N. Case Series of Acute Myocardial Infraction in Teenagers: Alarming Incidence. Int J Sci Stud 2022;10(4):1-4.
2. Jagdhani RS, Dudhgaonkar S, Bende MM, Bhadke A, Bachewar N, Uike P. Evaluation of efficacy and safety of inhaled tiotropium and budesonide with inhaled formoterol and budesonide in human volunteer patients suffering from severe chronice obstructive pulmonary disease (COPD), tuberculosis. 2022 Jul 27;1(2):4
3. Satish R, Dalal RS, Chirde NS, Naren Bachewar MD. Anterior Submitral Aneurysm: Rare Entity. IJISRT 2022 JUL; 7(7):145-148

## **Workshop on “*Good Clinical Practice & Recent Regulatory updates*”**

The Department of Pharmacology conducted a workshop on “*Good Clinical Practice & Recent Regulatory updates*” on 03/07/24 from 10 am to 5 pm in the MET Hall. The workshop was conducted in 02 sessions as forenoon & afternoon sessions.

### **List of Speakers in the workshop with topics covered**

<b>Topic</b>	<b>Faculty</b>
1) Overview of GCP	Dr. S.M. Mahakalkar, Professor & Head, Dept. of Pharmacology,, GMC, Nagpur
2) Phases of Clinical Trials	Dr. P.S. Shaikh, Associate Professor, Dept. of Pharmacology, SVNGMC, Yavatmal
3) Responsibilities of Investigator, Sponsor and Monitor	Dr. A.V. Turankar, Professor, Dept. of Pharmacology,, GMC Nagpur
4) SAE Reporting & Compensation guidelines in India	Dr. Mrunalini Kalikar, Associate Professor & Member Secretary, Dept. of Pharmacology, GMC, Nagpur
5) Ethical Issues in Biomedical Research & ICMR Guidelines 2017	Dr. Smita Sontakke, Professor & Head, Dept. of Pharmacology, SVNGMC, Yavatmal
6) Ethics Committee: Responsibilities, Role of EC members in Protocol Review	Dr. Ganesh Dakhale, Professor & Head, Dept. of Pharmacology, AIIMS, Nagpur
7) Recent Updates in Regulation & Guidelines: New Drugs & Clinical Trial Rules 2019	Dr. Narendra Bachewar, Associate Professor, Dept. of Pharmacology, SVNGMC, Yavatmal

Almost 67 participants participated in the event which included junior residents, senior residents & faculties. Pre & Post test sessions were conducted for the participants. Most of the sessions were followed by group activities for the participants. The program was over by 5:30 pm with the valedictory function.

### Glimpses from the workshop







