



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



Ms. Vachane Patil R.R.

Assistant Professor

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Qualification: M.Pharm. (Pharmaceutics)

PROFESSIONAL EXPERIENCE:

- Currently working as an Associate Professor in Samarth College of Pharmacy, Belhe, Pune.
- Worked as an Assistant Professor in VJSM's Institute of Pharmacy for Women, Ale (July 2016 to May 2017)
- Worked as an Assistant Professor in VJSM's Institute of Pharmacy for Women, Ale (June 2017 to July 2022)

SEMINARS/WORKSHOPS/PRESENTATIONS/PUBLICATIONS:

- Vachane Patil R R, D Nagendrakumar, Wakale V S. Formulation and evaluation of Once-daily Sustained release matrix tablets of Tolterodine tartrate. American Journal of Pharmtech Research 2018 8(1):323-335.
- Vachane Patil R R, Wakale V S, Nandal D H. Synthesis and biological evaluation of condensed 2,6-disubstituted-[1,2,4]triazolo[5,1-b][1,3,4]thiadiazol-5-amine derivatives as possible antimicrobial and analgesic Agents. International journal of research in pharmacy and chemistry 7(1) January-March 2017: 45-50.
- Vachane Patil R R, Chavan C.G, Mahajan K.C, Mantry S., Gunjal S.D, Shelake D.S. Advance trend in novel formulation of nevirapine conjugated nanoemulsion for antiretroviral medications. Journal of Pharmaceutical Negative Results 13(4): September 2022: 1085-1090.
- Rasika Vachane, Sakshi Gavali, Mayuri Kale, Arti Parad, Sambhaji Dapkekar, Tejas Pandit. Formulation and Evaluation of Herbal Shampoo. IJAR SCT 3(8): April 2023: 189-193.
- Twelve Days Online Faculty Development Program From 2021-06-01 to 2021-06-12 Organised by Maharajahs College Of Pharmacy At Vizianagaram
- Six Days Short Term Training Program from 2021-06-21 to 2021-06-26 Organised by AICTE At Pune.
- Twelve Days Online Faculty Development Program From 2021-11-08 to 2021-11-20 Organised by Bharati Vidyapeeth College Of Pharmacy Kolhapur At Kolhapur
- One Day Online Faculty Development Program on 2021-11-16 Organised by AISSMS College Of

Pharmacy At Pune

- Three Days Online Faculty Development Program From 2021-12-13 to 2021-12-15 Organised by Shree Dhanlakshmi Foundation Karads LADCMIOP At Karad.
- Six Days Online Faculty Development Program on LEVERAGING ACADEMIC RESARCHERS ON DEVELOPING DIGNOSTICK KITS VACCINES AND DRUG PRODUCT FOR IMPROVED THERAPY MANAGEMENT AGAINST DEADLY VIRUSES LESSON LEARNT FROM COVID From 2021-12-13 to 2021-12-18 Organised by TKCP Warnanagar Maharashtra At Warnanagar.
- One Day Online Faculty Development Program on NATIONAL INTELLECTUAL PROPERTY AWARENESS MISSION on 2023-01-25 Organised by INTELLECTUAL PROPERTY OFFICE INDIA.
- Six Days E INTERNATIONAL FACULTY DEVELOPMENT PROGRAMM ON HERBAL MEDICINE RESEARCH AND GLOBAL HEALTH A THERAPEUTIC PERSPECTIVE From 2022-02-09 to 2022-02-14 Organised by K T PATIL COLLEGE OF PHARMACY OSMANABAD.
- One Day Online Faculty Development Program on E Recent Advances In Drug Discovery Healthcare Reforms on 2022-12-28 Organised by NAGPUR COLLEGE OF PHARMACY Wanadongri Hingna Road Nagpur.
- ONE DAY NATIONAL LEVEL E SEMINAR ON NANO FORMULATION BASED DRUG DELIVERY SYSTEMS on 2023-01-29 Organised by DATTA MEGHE COLLEGE OF PHARMACY WARDHA.

DISTINCTIVE HIGHLIGHTS:

- PATENT- (Process Patent): Implimentation of kinetic principles and stability testing in pharmaceutical industry; Application No. 202341026402 A; 26/05/2023.
- AWARDS/ RECOGNITION:
BENTHAM AMBASSADOR in Bentham Science Publisher for 2021-2022

PROFESSIONAL AFFILIATIONS:

- Registered with Maharashtra State Pharmacy Council.

Samarth college of Pharmacy, Belhe

