



# AISSMS

## COLLEGE OF PHARMACY



Approved by AICTE & PCI New Delhi, Recognized by  
the Government of Maharashtra, 2f, 12B recognition by UGC, Affiliated to  
Savitribai Phule Pune University College ID No. PU / PN / Pharm / 117 / (1996)  
Accredited by NAAC with 'A' Grade

**Name:** Mrs. Vidya N. Wable



**Designation :** Asst. Professor

**Qualifications :** M. Pharm

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### **PROFESSIONAL EXPERIENCE:**

1. Working as a Asst. Professor at AISSMS College of Pharmacy, Pune-01
2. Worked as a lecturer in Bhalchandra College of Pharmacy, Khanapur from July 6, 2009 to Jan 2010
3. Worked as a lecturer in PDEA's Shankarrao Urs 1 College of Pharmacy (Diploma), Kharadi from June 1, 2006 to September 30, 2007.
4. Worked as a lecturer in Shri Gajanan Maharaj Shikshan Prasarak Mandal's Sharadchandra Pawar College of Pharmacy, Dumbarwadi (Otur) from July 1, 2005 to May 30, 2006.

**TOTAL EXPERIENCE IN YEARS: 18Yrs**

**AREAS OF INTEREST:**

Drug design by using molecular modeling studies

Synthesis of different molecules

Computer Aided Drug Design

**Ph.D. STUDENTS GUIDED: NII**

**M.PHARM S TUDENTS GUIDED: NIL**

**BOOKSAUTHORED: 01**

**PROFESSIONAL AFFILIATIONS:**

- ❖ Registered Member: Maharashtra State Pharmacy Council
- ❖ Life Member: Association of Pharmacy Teachers of India

**PROJECTS HANDLED/GRANTS RECEIVED:**

- ❖ No. of Inhouse Projects: 04
- ❖ B.Pharm project -03

**MEMBER OF EDITORIAL BOARD:**

**INSTITUTIONAL AND ADMINISTRATIVE RESPONSIBILITIES:**

- ❖ Currently Serving as the Controller of Examination
- ❖ Worked as CAP officer for Savitribai Phule Pune University B.Pharm and M.Pharm exam
- ❖ Working as member of Library committee
- ❖ Working as member Programme Committee
- ❖ Green Campus activities in charge
- ❖ Worked as member of NBA (Criteria I) and NAAC (Criteria I and VII) accreditation Committees

- ❖ Worked as member of Educational Tour committee
- ❖ Worked as member of maintenance committee
- ❖ KVIFF college teacher representative
- ❖ Worked as F.Y.B.Pharm class teacher

#### **AWARDS/ACHIEVEMENT/MEDALS:**

- 2<sup>nd</sup> National V-Life Best publication Award 2011
- 1<sup>st</sup> prize for National V-Life Best Poster presentation Award 2012
- Awarded as ‘Mrs. AISSMS DIVA 2021’
- National and international level Yoga instructor’s certification from Kaivalyadham Yoga Institute , Lonavala.

#### **PUBLICATIONS:**

1. “Design of Potential Reverse Transcriptase Inhibitor containing Isatin Nucleus Using Molecular Modeling Studies”. (Manuscript No. BMC-D-09-01054) Bioorganic & Medicinal Chemistry, 18(2010) 3198-3211
2. Design, Docking Study and ADME Prediction of Isatin Derivatives as Anti-HIV Agents.(Manuscript No. MS#MCRE-484) Medicinal Chemistry Research, 01/2011; 20(3):370-380.
3. “Pharmacophore optimization of Benzyl Urea Derivatives as Protein Tyrosine Kinase Inhibitors for their potential Anticancer Activities using QSAR studies” Journal of Enzyme Inhibition and Medicinal Chemistry, 06/2011; 26(3):319-31. DOI:10.3109/14756366.2010.506437
4. “Design, Synthesis and Evaluation of Anti-inflammatory, Analgesic, Ulcerogenicity and Nitric oxide releasing studies of Novel Indomethacin analogs as Nonulcerogenic Derivatives”(Production tracking number: GENZ 435936) Journal of Enzyme Inhibition and Medicinal Chemistry, 2010. 25, 520-530
5. “Design of New Chemicals Entities as Selective COX-2 inhibitors using Structure Optimization by Molecular Modeling Studies” Internate Electronoc Journal of Molecular Design 2009,8,14-28

6. Synthesis and evaluation of antiinflammatory, analgesic, ulcerogenicity and nitric oxide releasing studies of novel pyrimidine analogs as nonulcerogenic derivetives" 4(8) 2016 , 423 International Journal of Chemistry and Pharmaceutical Sciences

**\*REVIEW PUBLICATIONS\***

1. Review on "2- Azetidinone- A new profile of various pharmacological activities" Journal Inventi medicinal chemistry 2nd issue, Apr-June 20127.

**\*CONFERENCES/SYMPOMIUMS/CONVENTIONS ATTENDED:**

1. Indian Pharmaceutical Congress, 2009, Delhi.
2. Indian Pharmaceutical Congress, 2006, Mumbai.
3. 2nd International conference on Herbal and synthetic drug studies 2014 on 10/02/2014-12/02/2014 at Allana Institute
4. APTICON women's forum and Allana College of pharma organized State level Seminar on Strategies for empowerment of women associated with her healthcare profession on 08/03/2016
5. APTICON 2014,19th Annual Convention of APTI Conference on 28/11/2014-30/11/2014 APTI, Maharashtra State
6. Attended one day state level poster presentation competition "SYNAPSE 2016" organized by AISSMS College of Pharmacy on 14th October 2016

**WORKSHOPS/SEMINARS/REFRESHER COURSE ATTENDED:**

**PARTICIPATION AS RESOURCE FACULTY:**

1. Two day State level seminar on 12th -13th Jan 2008 at STES's Smt.Kashibai Navale College of Pharmacy,Kondhwa(Bk.)
2. One day IPA Model lecture series in Pharmaceutical chemistry at STES's Smt.Kashibai Navale College of Pharmacy,Kondhwa(Bk.) held on 22/12.2011

3. Three day University of Pune sponsored international level seminar on “ MDR/XDR Tuberculosis: A healthcare menale to developing countries” organized by Sinhgad College of Pharmacy,Vadgaon (Bk.) held on 22-24 March 2013
4. AICTE Sponsored Two day National level seminar on Advance drug design and development: A medicinal chemistry approach” at Pad Dr. D.Y. Patil inst. Of pharmaceutical science and research, Pimpri.Pune held on 27-28 Sep.2013.
5. One day State level University of Pune sponsored seminar on “ Bioavailability and Bioequivalence studies in drug development” organized by Pad. Dr. D.Y. Patil college of Pharmacy, Akurdi,Pune held on 28th Oct.2013
6. QbD in Formulation Development Two day State level Seminar 21/01/2015-22/01/2015 at AISSMS college of pharmacy
7. Quality by design in pharmaceuticals AICTE sponsored National level Seminar on 16/07/2015-17/07/2015 at Pad. Dr. D.Y. Patil college of Pharmacy, Akurdi,Pune
8. One day orientation on Understanding API technology organized by Dr. D.Y.Patil institute of pharmaceutical science and research , Pimpri held on 12th Sept. 2015
9. State level SPPU sponsored Seminar on “Role of Medicinal Chemist and Phytochemist in Drug Discovery on 12/02/2016-12/02/2016 at AISSMS college of pharmacy
10. Attended Savitribai Phule Pune University sponsored one day state level seminar on “Insights on Different Funding Agencies and Research Proposal Writing” held at AISSMS College of Pharmacy, Pune on 31st January 2016.
11. Attended Savitribai Phule Pune University sponsored two day state level seminar on “Insights of accreditation process for affiliated colleges” held at AISSMS College of Pharmacy, Pune on 06<sup>th</sup> – 07<sup>th</sup> February 2018.

➤**NPTEL/SWAYAM/PEDAGOGYCOURSES:**

1. Stress Management- 95%
2. Body language: Key to professional Success - 91%
3. Brief Introduction to Psychology- 80%