

## Suvarna A.Vadje

(M.Pharm.Pharmacognosy)

Assistant Professor, Department of  
Pharmacognosy

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➤ Current Position:	Assistant Professor, Department of Pharmacognosy
➤ Date of Birth:	12 <sup>th</sup> August ,1987
➤ University:	SPPU , Maharashtra, India
➤ Name of the Organization:	P.E.Society's Modern College of Pharmacy, Sector-21, Yamunanagar, Nigdi, Pune 411044
➤ Research Experience:	06 Years
➤ No. of students guided:	12
➤ Scopus Author ID:	58237135100
➤ Researcher ID:	JMQ-9592-2023
➤ Orcid ID:	0009-0001-7394-1982
➤ Google Scholar link:	<a href="https://scholar.google.com/citations?view_op=list_works&amp;hl=en&amp;hl=en&amp;user=BFpKgZ4AAAAJ">https://scholar.google.com/citations?view_op=list_works&amp;hl=en&amp;hl=en&amp;user=BFpKgZ4AAAAJ</a>
➤ VIDWAN ID :	377744

### Educational Qualification:

Sr. No.	Degree	Univesity	Year of Passing	Class
1.	M.Pharm.(Pharmacognosy)	SPPU	2011	First
2.	B.Pharm.	SPPU	2009	First

### Expertise:

- Identification, standardisation, Characterization, Formulation Development and evaluation of the crude drugs.
  - Studies on herbal Drugs, Screening of standardized herbal drugs/extracts.
  - Interdisciplinary and interdepartmental research in the quality control and standardization of herbal drugs.
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### Research articles Details:

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1. Pharmacognostic Investigations of Impatiens balsamina Linn., International Journal of Experimental Research and Review; 2023;30: 119-126. <http://dx.doi.org/10.52756/ijerr.2023.v30.013>
2. Comparative evaluation of lipsticks developed using isolated pigments of Capsicum annum and Lycopersicon esculentum fruits and various natural bases. International Journal of Experimental Research and Review; 2023;30: 352-358. <https://doi.org/10.52756/ijerr.2023.v30.032>
3. Development and Evaluation of Herbal Shampoo as an Antifungal Formulation; International Journal of Drug Delivery Technology; 2023;13: <http://dx.doi.org/10.25258/ijddt.13.3.23>
4. Formulation and evaluation of polyherbal cream using Murrayakoengii, Nyctanthus arbortristis and Ixora coccinea leaves hydro-alcoholic extract. Drug and Pharmaceutical Science Archives; 2023;03(03):68-73. <https://doi.org/10.47587/DPSA.2023.3302>
5. Comparative Evaluation of Herbal Lip Balms Formulated Using Various Natural Bases. International Journal of Drug Delivery Technology, 2024;14(3):1611-1614. <https://impactfactor.org/PDF/IJDDT/14/IJDDT,Vol14,Issue3,Article51.pdf>

### Conference Proceeding Details:

1. "3d Printing In Pharmaceutical And Biomedical Applications", International Conference On 'Emerging Trends In Pharmaceutical-Care In Digital Era' 2023, Pgno.19-22; ISSN No.978-93-5891-244-9
2. "The Challenges, Potential And Future Of Digital Therapeutics" International Conference On 'Emerging Trends In Pharmaceutical-Care In Digital Era', 27/02/23, Pgno.99-105; ISSN No.978-93-5891-244-9
3. "Pharmacognostic And Phytochemical Investigation Of Piper Betle Linn Stem" International Conference On 'Emerging Trends In Pharmaceutical-Care In Digital Era', 27/02/23, Pgno.139-143 ; ISSN No.978-93-5891-244-9
4. "Phytochemical Evaluation, Pharmacological Activities And Toxicological Profile Of Impatiens Balsamina L." International Conference On 'Emerging Trends In Pharmaceutical-Care In Digital Era', 27/02/23, Pgno.144-150; ISSN No.978-93-5891-244-9
5. "Formulation and evaluation of Polyherbal gel for antiulcer activity" International Journal Of Pharmaceutical Sciences and research; 2015
6. Comparative account of Astangavaleha" International Journal Of Pharmaceutical Sciences and research; 2015

**Patent published :**

1. "DEVELOPMENT OF SCALE"
2. HERBAL LIPSTICK FORMULATION WITH CAPSICUM OLEO RESIN

**List of National/ International Seminars/ Conference/FDP Courses Attended:**

Sr.No.	Details
1	Workshop on "Innovation- 2016" at M.M.College Of Pharmacy, Thergaon, Pune in 2016
2	Seminar on "Upliftment in Pharmacognosy", at M.M.College Of Pharmacy, Thergaon, Pune
3	Faculty development program At Marathwada Mitramandal College of pharmacy, Thergaon, Pune
4	ICSSR Sponsored One Day International seminar & Poster presentation on "Tobacco & Tuberculosis"
5	AICTE Sponsored STTP Entitled "Innovation in effective teaching, learning pedagogy & Research skill development"
6	The webinar entitled "Accreditation and NIRF Ranking System for Higher Education Institutes: An Overview"
7	AICTE sponsored six days STTP (slot 3) entitled Innovations in Effective Teaching, Learning Pedagogy and Research Skill Development organized by PES's Modern College of Pharmacy, Nigdi, Pune.
8	AICTE Sponsored Quality Improvement Program 2021 Organized by Department of Pharmaceutical Sciences & Technology, Birla Institute of Technology, Mesra, Ranchi on Applications on Machine Learning in Drug Discovery and Development.
9	AICTE Sponsored STTP on "Developing Excellence in Research & Academic Leadership : Opportunities and Challenges"
10	One-week AICTE-Sponsored Quality Improvement Program on "In silico Approaches in Drug Delivery"
11	AICTE Sponsored Quality Improvement Program on "Bioanalytical Techniques and Tools for Drug Discovery Process"
12	National level webinar series entitled "Ethical Principles Governing Pharmacy"
13	National level seminar on "PHARMACY PRACTICE SCHOOL UNDERSTANDING AND IMPLEMENTATION"
14	National Webinar on "Medicinal Herbs - A Natural Restorative Elements in the Health Care System"
15	National Level Webinar on "Waters-QDA-Mass-Detector With camag HPTLC MS Interface Technique"
16	International Faculty Development Program "Emerging Trends in Phyto-Pharmaceutical Research"
17	National level e-FDP On " Effective research Proposal and Manuscript Writing"
18	National FDP organised by IQAC, AISSMS College of Pharmacy in Academic Collaboration with APTI on "ASSESSMENT STRATEGY FOR OBE: MAPPING AND ATTAINMENT"
19	One week e-FDP' on "Focus On Research, Innovation & Institutional Governance as the Path Breaking Initiatives For Quality Enhancement Of Self-Financing Standalone Pharmacy Institutions" organised by Bengal School of Technology (BST) in association with The Indian Pharmacy Graduates' Association(IPGA), New Delhi.
20	Five Days virtual Faculty Development Programme (FDP) On "Benchmarking Academic and Research Excellence: Exploring the Role of Rankings and Accreditations"
21	Short Term Faculty Development Programme on NEP 2020 Orientation & Sensitization under "Malaviya Mission Teacher Training Programme (MM-TTP)" of University Grants Commission (UGC) Organized by UGC -Malaviya Mission Teacher Training Centre (Formerly UGC- Human Resource Development Centre) Savitribai Phule Pune University

## **Innovative Teaching Learning Pedagogies adopted :**

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- Student Centric learning by using ICT tools
  - Learning by doing (Designing learning charts)
  - Blended learning by using inverted flipped classroom
  - Experiential learning by graphical abstract designing, making experimental videos
  - Discussion based teaching
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