

Ms.Vandana Ramchandra Patil

	Designation	: Assistant Professor
	Nature of Employment	: Regular
	Qualification	: M.Sc.,SET,M.Phil
	Mobile	:9049319312
	Email	:vandanadinde@gmail.com

ACADEMIC QUALIFICATIONS

Degree	Discipline	Year of Passing	Institution	University
Ph.D.	Chemical Science	Ongoing	Shivaji University, Kolhapur	Shivaji University, Kolhapur
M.Phil.	Material Science	2009	Shivaji University, Kolhapur	Shivaji University, Kolhapur
M.Sc.	Chemistry	2005	Shivaji University, Kolhapur	Shivaji University, Kolhapur
B.Sc.	Chemistry	2003	Bhogawati Mahavidyalaya,Kurukali.	Shivaji University, Kolhapur

ADDITIONAL QUALIFICATIONS

	Discipline	Year of Passing	University
SET	Chemical Science	Aug 2006	Shivaji University, Kolhapur

PROFESSIONAL INFORMATIONS

Teaching Experience : 16 years

Designation	Institution	Period of Work
Assistant Professor	K.B.P College,Islampur	2 years
Assistant Professor	Bhogawati Mahavidyalaya,Kurukali.	Till date

Subjects Taught : Chemistry

Specialization : Inorganic Chemistry

PARTICIPATION IN TRAINING PROGRAMMES

Orientation, Refresher Course and any other Training Programme

University/Institution	Programme	Period	No. of Days
Savitribai Phule Pune University, Pune	Refresher course at Department of Environmental science.	from 22.11.2018 to 12.12.2018	28
Sri Guru Tegh Bahadur Khalsa College, Delhi. (ARPIT)	Participated in Swayam Online Refresher course in Chemistry for higher Education Faculty	19.11.2018 to 30.03.2019	4 month
By Sri Guru Tegh Bahadur Khalsa College, Delhi. (ARPIT)	Participated in Swayam Online Refresher course in Chemistry for higher Education Faculty	11.09.2019 to 16.02.2020	4 month

RESEARCHER INFORMATION

Researcher ID	Scopus ID	ORCHID ID

Official Website	Researchgate Website	Google Scholar URL

PUBLICATION OF RESEARCH PAPERS (INTERNATIONAL)

Year	Title of the Paper	Journal Name with volume & ISSN No.	Impact factor	H. Index	C. Index
2009	Synthesis and Characterisation of Cu(II)dopedVanadium	Asian Journal of Chemistry			

	Polyoxometalate thin films.				
2020	Study of Antitubercular properties of Spiropyran Derivatives.	European Journal of Molecular & Clinical Medicine ISSN 2515-8260 Volume 07 Issue 01, 2020 4741 DOI: 10.53555/ejmcm.v7:i1.14120			
2022	Polyoxometalates And Their Applications: A Review Section A-Research Paper	Eur. Chem. Bull. 2022, 11(Regular Issue 8), 1259-1267 1259			
2024	Isatin As A Scaffold For Anticancer Drug Development, Mechanistic Insights, And Therapeutic Applications	Afr. J. Biomed. Res. Vol. 27(4s) (December 2024); 10752-10760			
2025	Annealing-Driven Modifications in ZnO Nanorod Thin Films and Their Impact on NO ₂ Sensing Performance	Micromachines 2025, 16, 778 https://doi.org/10.3390/mi16070778			

RESEARCH PROJECTS FROM NATIONAL (N) / INTERNATIONAL (IN), FUNDING AGENICES AND TOTAL GRANTS RECEIVED

Title of the Project	Type	Status	Funding Agency	Duration	Amount in Rupees	Year
Development of new green methodologies for synthesis of spiro heterocyclic compounds and studyof their anticancer activity.	University level	ongoing	Shivaji University Kolhapur	4 years	60,000	2023

PERSONAL DETAILS

Father's Name	:Ramchandra	Date of Birth	:21/06/1983

Nationality	:Indian	Marital Status	: Married

Address for Communication	:1520,A-ward,Mali Galli,
	: Rajghat Road,Shivaji Peth,Kolhapur
	: Kolhapur
	:Maharashtra