

FACULTY PROFILE



1.	Name	:	Mr. Harshal Vijay Wangikar
2.	Educational Qualifications	:	M.Sc., SET (Botany), Ph.D. (Pursuing)
3.	Designation	:	Assistant Professor
4.	Address for Communication	:	Department of Botany, Bharati Vidyapeeth's Dr. Patangrao Kadam Mahavidyalaya, Sangli
5.	E-mail Id	:	harshalbvdpkms@gmail.com
6.	Mobile No.	:	9960415482
7.	Experience	:	06 Years
	a)	Teaching -UG	: 04 Years
		Teaching - PG	: 02 Years
	b)	Research-	: i. Worked as Junior research fellow at Dept. of Botany, Shivaji University, Kolhapur. (2014-15) ii. Registered for Ph.D in Botany at Department of Botany, T.C. College, Baramati, under S.P. Pune University, Pune.
8.	Details of Qualifications	:	

Sr.	Exam.	Board / University	Year	Specialization
1	B.Sc.	Shivaji University Kolhapur	2012	Botany
2	M.Sc.	Shivaji University Kolhapur	2014	Botany
3	SET	S.P. Pune University, Pune	2018	Life Science

9. CAREER PROFILE :

Sr.	College	Duration	Experience
A]	<u>Under Graduate Level:</u>		
i.	Miraj Mahavidyalaya Miraj Dist. Sangli	2015-16, 2017-18	02
ii	Tuljaram Chaturchand College Baramati Dist. Pune	2018-20	02
iii.	Bharati Vidyapeeth's Dr. Patangrao Kadam Mahavidyalaya, Sangli	31 st Aug.2020 onwards	03 onwards
Total Teaching Experience (UG): 6 Years			
B]	<u>Post Graduate Level:</u>		
i.	Tuljaram Chaturchand College Baramati Dist. Pune	2018-20	02
Total Teaching Experience (PG): 02 Years			

10.	RESEARCH CONTRIBUTION	:		
a)	Research Papers Published	:		
Sr.	Title of the Paper	Journal, ISSN& IF	Vol. No., Year, Page No.	Author/ Co-author
1.	Study of Freshwater Algae from Baramati City Area, District Pune	International Journal of Current Microbiology and Applied Sciences ISSN: 2319-7706	Volume 9 Number 10 (2020)	S. Dhumal, R. Chitale, A. Dudhal, H. Wangikar P. Bankar
2.	Isolation and Identification of Aeromycoflora in Banana Field from Baramati Area Dist. Pune, Maharashtra, India	Journal of Plant Science & Research	Volume 7, Issue 2 - 2020	Galande S, Chitale R, Wangikar H , Wagh S, Dudhal A and Bankar P
3.	Assessment of Monocotyledonous Plant Species Diversity from Karjat Tahsil of Ahmednagar, Maharashtra, India.	Journal of Global Biosciences ISSN 2320-1355	Volume 9, Number 12, 2020, pp. 8206-821	S.Palve, S. Gaikwad, D. Wadavkar, S. Torane H. Wangikar
4.	A Taxonomic Enumeration of Algal Diversity around Chandoli National Park, Maharashtra, India	Ela Journal of Forestry and Wildlife ISSN 2319-4361	Vol.9 (4): 835-844	H.S.Joshi, H.V. Wangikar and C.T.Karande
5.	Green synthesis and antimicrobial studies of silver nanoparticles from some <i>ex-situ</i> conserved Bryophytes in coastal sites of Raigad district of Maharashtra, India	International Journal of Botany Studies ISSN: 2455-541X	Volume 6, Issue 4, 2021, Page No. 896- 900	Ashlesha Khamgal, Harshal Wangikar , Shashikant Chavan, Prasad Bankar
b)	Research Papers Presented	:		
Sr.	Title of the Paper	Name of the Conference	Date	
1	Comparative analysis of <i>Riccia fluitans</i> L. (Hepaticae) and <i>Trachypodiopsis blanda</i> (Mitt.) Fleisch. (Musci)	One day National conference on "Recent Advances in Biological Sciences and Biodiversity Conservation"	28 th December 2022	
2	Ethnobotanical aspects of Kokana tribe in Kalwan tehsil Nashik district, Maharashtra.	3rd National Conference on "Recent Trends in Pure and Applied Sciences"	13th March, 2021	
3	Bioaccumulation potential of two mangroves species along the coast of Maharashtra, India	National Conference on "Mangroves and Coastal Resources" at and 1st prize in Poster presentation	12 th April 2019	
11.	PARTICIPATION IN KNOWLEDGE EVENTS	:		
a)	National Conferences/Seminars	:		

Sr.	Theme of the Conference	Organizer	Date(s)
1	6 th National Conference on “Recent Trends in Pure and Applied Sciences (RTPAS–2024)”	Internal Quality Assurance Cell, Bharati Vidyapeeth’s Dr. Patangrao Kadam Mahavidyalaya, Sangli	17 th February, 2024
2	5 th National Conference on “Recent Trends in Pure and Applied Sciences (RTPAS–2023)”	Internal Quality Assurance Cell, Bharati Vidyapeeth’s Dr. Patangrao Kadam Mahavidyalaya, Sangli	17 th February, 2023
3	National Conference on ‘Recent Advances in biological sciences and biodiversity conservation’	Shri Shivaji Mahavidyalaya, Barshi	28 th December 2022
4	4 th National Conference on “Recent Trends in Pure and Applied Sciences (RTPAS–2022)”	Internal Quality Assurance Cell, Bharati Vidyapeeth’s Dr. Patangrao Kadam Mahavidyalaya, Sangli	21 st – 22 nd January, 2022
5	Recent Trends in Pure and Applied Sciences	IQAC – Bharati Vidyapeeth’s Dr. Patangrao Kadam Mahavidyalaya, Sangli.	13 th March 2021
6	National workshop on Emerging trends in Life Sciences	Waghire College of Arts, Commerce and Science, Saswad, Pune.	7 th and 8 th February 2020
7	National Conference on “Mangroves and Coastal Resources”	Department of Botany, Shivaji University, Kolhapur	12 th April 2019
8	One day National seminar on “Biodiversity and Climate change”	Department of Botany, Shivaji University, Kolhapur funded by Ministry of Environment and Forests, Govt. of India, New Delhi.	31 st January 2015
12.	WEBINARS ATTENDED	:	
	a) International Webinars Attended	:	
Sr.	Theme of the Webinar	Organizer	Date(s)
1	Webinar On ‘Intellectual Property Rights’	IPR Cell, Bharati Vidyapeeth's Dr. Patangrao Kadam Mahavidyalaya, Sangli	12 th November 2022
2	“COVID – 19: Current Status of Vaccine Development and Immunization”	Manglore University and Microbiologists Society, India (MSI), Karnataka	30 th September 2020
	b) National Webinars Attended	:	
Sr.	Theme of the Webinar	Organizer	Date(s)
1.	“ Cyber Security”	IQAC , LVH ASC College, Panchavati - Nashik	29 th Sept. 2020
2.	Ozone For Life – 35 Years of Ozone Layer Protection	Dept. of Physics – BVDPKM, Sangli	16 th Sept. 2020
3.	“New Education Policy – 2020”	IQAC - BVDPKM, Sangli	17 th Sept. 2020
4.	“National Education Policy 2020 : Revamping the Higher Education”	Symbiosis College of A & C, Pune	8 th Sept. 2020
5.	Biodiversity and It’s Conservation	Dept. of Zoology, Botany and IQAC of Radhabai Kale Mahila Mahavidyalaya, Ahmednagar	23 rd Oct. 2020
	c) Other Webinars Attended	:	
Sr.	Theme of the Webinar	Organizer	Date(s)
1.	Online Teacher’s Training Workshop on ‘New Changed Syllabus of Botany for B.Sc. III (Theory) Paper IX & X	Dept. of Botany, M. H. Shinde Mahavidyalaya, Tisangi	6 th Feb. 2021
2.	Online Teacher’s Training Workshop on ‘New Changed Syllabus of Botany for B.Sc.	R. B. Mandholkar Mahavidyalaya, Chandgad	9 th Feb. 2021

	III (Theory) Paper XI & XII		
3.	Online Teacher’s Training Workshop on ‘New Changed Syllabus of Botany for B.Sc. III (Practical) Paper I & II	Smt. Kasturbai Walchand College of Arts and Science, Sangli	11 th Feb. 2021
4.	Online Teacher’s Training Workshop on ‘New Changed Syllabus of Botany for B.Sc. III (Practical) Paper III & IV	Dahiwadi College, Dahiwadi	16 th Feb. 2021
5.	Online Teacher’s Training Workshop on ‘New Changed Syllabus of Botany for B.Sc. III (Theory) Paper XV & XVI	Yashwantrao Chavan College of Science, Karad	18 th Feb. 2021

13. ORIENTATION/REFRESHER COURSES

Sr	Name of the Course	Name of the University /ASC	Duration
1	Online Two – Week Refresher Course in “BOTANY”	Teaching Learning Centre, Ramanujan College, University of Delhi	18 February - 04 March, 2023
2	Refresher course in Teacher and teaching in higher education	Swayam Arpit online course certification and Savitribai Phule Pune University Pune	01 Sept.2019- 15 Jan 2020
3	2 – Week Faculty Development Programme	Teaching Learning Centre, Ramanujan College, University of Delhi	01 Oct – 15 Oct. 2020
4	Faculty Training Programme	IQAC – Bharati Vidyapeeth’s Dr. Patangrao Kadam Mahavidyalaya, Sangli.	12 th Oct. – 16 th 2020

14. ASSOCIATION WITH PROFESSIONAL BODIES

Sr.	Position	Name of the Professional Body
1.	Convener	Tour Committee
2	Member	Competitive exam Committee of BVDPKM, Sangli.
3	Member	Science Association, BVDPKM, Sangli.
4	Member	Botanical and College Garden, Nature club, Green Audit Committee of BVDPKM, Sangli.

15. INVITED LECTURES/KEYNOTE ADDRESSES/SESSION CHAIRS

Sr.	Title of the Event	Level	Date(s)	Position
1.	NET-SET coaching Program Organized by Janata Shikshan Mandal’s Devchand College, Arjunnagar	College	22 nd April 2021	Guest lecturer invitee Topic: Ecology
2.	NET-SET coaching Program Organized by Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati.	College	8 th June 2021	Guest lecturer invitee Topic: Ecology

16. KNOWLEDGE EVENTS ORGANISED

Sr.	Title of the Event	Level	Date(s)	Position
1.	6 th National Conference on “Recent Trends in Pure and Applied Sciences (RTPAS–2024)”	Internal Quality Assurance Cell, Bharati Vidyapeeth’s Dr. Patangrao Kadam Mahavidyalaya, Sangli	17 th February, 2024	Treasurer
2.	One Day Online Teachers Training Workshop on New Changed Syllabus of B.Sc. III Botany, Sem. VI, Paper - XIII and XIV	University	26 th February 2021	Organizing Secretary

