



**Bharati Vidyapeeth's**  
**Matoshri Bayabai Shripatrao Kadam Kanya Mahavidyalaya, Kadegaon, Dist.- Sangli.**  
**Department of Microbiology**

**FACULTY PROFILE**



1.	<b>Name</b>	:	<b>Mr. Joy Vinod Kuwar</b>		
2.	<b>Educational Qualifications</b>	:	M.Sc. NET, SET, Ph. D. (Perusing)		
3.	<b>Designation</b>	:	Assistant Professor		
4.	<b>Address for Communication</b>	:	Bharati Vidyapeeth's Matoshri Bayabai Shripatrao Kadam Kanya Mahavidyalaya, Kadegaon, Pin – 415305.		
5.	<b>E-mail Id</b>	:	Joyk486@gmail.com		
6.	<b>Mobile No.</b>	:	9766198248		
7.	<b>Experience</b>	:	07		
	a)	Teaching - UG	:	05	
		PG	:	02	
8.	<b>Details of Qualifications</b>	:			
	<b>Sr.</b>	<b>Exam.</b>	<b>Board / University</b>	<b>Year</b>	<b>Specialization</b>
	1.	NET	UGC-CSIR	2018,2019	Life Sciences
	2.	SET	UGC	2018	Life Sciences
	3.	M.Sc.	Pune University	2016	Microbiology
	4.	B.Sc.	Solapur University	2014	Microbiology
9.	<b>CAREER PROFILE</b>	:			
	<b>Sr.</b>	<b>College</b>	<b>Duration</b>	<b>Experience</b>	
	<b>A]</b>	<b>Under Graduate Level:</b>			
	i.	K.N.B. College, Kurduwadi	2016-2018	02	
	ii.	K.N.B. College, Kurduwadi	2019-2020	0.5	
	iii.	BV DPKM College, Sangli	2020-2021	01	
	iv.	BV MBSKK Mahavidyalaya, Kadegaon	2021- Onwards	02	
		<b>Total Teaching Experience (UG):</b>		<b>05.5 Years</b>	
	<b>B]</b>	<b>Post Graduate Level:</b>			
	i.	Shivaji University	2018-2019	01	
	ii.	Pune University	2020	0.5	
		<b>Total Teaching Experience (PG):</b>		<b>01.5 Years</b>	
10.	<b>PARTICIPATION IN KNOWLEDGE EVENTS</b>	:			
	a)	<b>International Conferences/ Seminars</b>	:		

Sr.	The theme of the Conference	Organizer	Date(s)
1.			
<b>b) National Conferences/Seminars</b>		: 06	
Sr.	The theme of the Conference	Organizer	Date(s)
1.	<i>Teaching &amp; Learning Biology: Problem Solving Approach</i>	Department of Microbiology, Savitribai Phule Pune University	2014
2.	<i>Current Perspective &amp; Horizon in Microbiology</i>	Department of Microbiology, Savitribai Phule Pune University	2016
3.	<i>Recent Advances in Nanotechnology</i>	Department of Microbiology, Savitribai Phule Pune University	2016
4.	<i>Revised Accreditation Framework of NAAC</i>	Shivaji University, Kolhapur	2019
5.	<i>Recent Trends in Pure and Applied Sciences</i>	Bharati Vidyapeeth's Dr. Patangrao Kadam Mahavidyalaya, Sangli	13 <sup>th</sup> March 2021
6.	<i>Applications of Advanced Physics and Chemistry for the Development of Science</i>	Bharati Vidyapeeth's Matoshri Bayabai Shripatrao Kadam Kanya Mahavidyalaya, Kadegaon	24 <sup>th</sup> June 2022
<b>c) Other (State/University) Conferences/Seminars</b>		: 04	
Sr.	The theme of the Conference	Organizer	Date(s)
1.	<i>State Level Competition</i>	Jointly Organized by the Department of Microbiology, Science Association of Rajaram College, Kolhapur. & Microbiologist Society of India.	2013
2.	<i>Exploring Microbial Technology</i>	Walchand College of Arts & Science, Solapur. Jointly Organized with the Microbiologist Society of India.	2014
3.	<i>National Science Day Exhibition</i>	Department of Microbiology, Savitribai Phule Pune University.	2016
4.	<i>The orientation and Awareness Programme of the Rights of Persons with Disabilities Act 2016</i>	Shivaji University, Kolhapur.	2019
<b>11. WEBINARS ATTENDED</b>		:	
<b>a) International Webinars Attended</b>		: 05	
Sr.	The theme of the Webinar	Organizer	Date(s)
1.	<i>One Day International Webinar On COVID-19: Challenges and Solutions</i>	D.B.F. Dayanand College of Arts & Science, Solapur	06 <sup>th</sup> July 2020
2.	<i>Challenges in The Control of Covid-19 (A Molecular Biological Approach)</i>	Vivekananda College, Tiruvedakam West, Madurai.	20 <sup>th</sup> September 2020
3.	<i>COVID-19: Current Status of Vaccine Development and Immunization</i>	Jointly organized by Mangalore University and Microbiologists Society, India (MSI), Karnataka Chapter.	30 <sup>th</sup> September 2020
4.	<i>Treatment of Covid-19 - An Ethnobotanical Perspective</i>	PG & Research Department of Zoology, Vivekananda College, Tiruvedakam West, Tamil Nadu, India	14 <sup>th</sup> October 2020
5.	<i>Leading Causes of Death and Disability</i>	Bhausahab Patil	20 <sup>th</sup> February 2021
<b>b) National Webinars Attended</b>		: 15	
Sr.	The theme of the Webinar	Organizer	Date(s)
1.	<i>National Education Policy 2020: Revamping the Higher Education</i>	Symbiosis College of Arts and Commerce, Pune	8 <sup>th</sup> September 2020.
2.	<i>Promoting Research through Emerging Profiling Tools and Web Technology</i>	Devchand College, Arjun Nagar Tal-Kagal, Dist.-Kolhapur (M.S), India	16 <sup>th</sup> September 2020.
3.	<i>New Education Policy-2020</i>	Bharati Vidyapeeth's Dr. Patangrao Kadam Mahavidyalaya, Sangli	17 <sup>th</sup> September 2020
4.	<i>New National Education Policy 2020</i>	Laxmi Venkatesh Desai College, Raichur	24 <sup>th</sup> to 26 <sup>th</sup> Sept. 2020
5.	<i>Cyber Security</i>	Loknete Vyankatrao Hiray Arts, Science &	29 <sup>th</sup> September 2020

		Commerce College Panchavati, Nashik – 03	
6.	<i>Principles and Applications of Regulatory Ecotoxicology</i>	Vivekananda College, Tiruvedakam West, Madurai.	30 <sup>th</sup> September 2020
7.	<i>Treatment of Covid-19 – An Ethnobotanical Perspective</i>	PG & Research Department of Zoology, Vivekananda College, Tiruvedakam West, Tamil Nadu, India	14 <sup>th</sup> October 2020
8.	<i>Quality Initiative Strategy as per the Revised Methodology of NAAC</i>	Sir P. T. Sarvajanic College of Science, Surat	16 <sup>th</sup> October 2020.
9.	<i>An Introduction to Animal Health Economics</i>	PG & Research Department of Zoology, Vivekananda College, Tiruvedakam West, Tamil Nadu, India	22 <sup>nd</sup> October 2020
10.	<i>Research and Publications Ethics</i>	Karnataka State, Akkamahadevi Women's University, Viyapura	19 <sup>th</sup> to 28 <sup>th</sup> October 2020
11.	<i>National Education Policy &amp; Quality of Education (NAAC)</i>	Shree Ravalnath Co-op. Housing Finance Society & R. B. Madkholkar Mahavidyalaya, Chandgad	22 <sup>nd</sup> November 2020
12.	<i>Digital Wellness</i>	Jaipur Engineering College and Research Centre, Jaipur, Rajasthan	25 <sup>th</sup> November 2020
13.	<i>Microbial Resource Centres and their Role in Preservation of Microbial Diversity</i>	Devchand College, Arjun Nagar Tal-Kagal, Dist.-Kolhapur (M.S), India	17 <sup>th</sup> April 2021
14.	<i>'Current Perspectives in Infection Control'</i>	Svkm's Mithibai College of Arts, Chauhan Institute of Science & Amrutben Jivanlal College of Commerce and Economics (Autonomous)	3 <sup>rd</sup> July 2021
15.	<i>"Applied Research &amp; Patent Filing"</i>	Devchand College, Arjun Nagar Tal-Kagal, Dist.-Kolhapur (M.S), India	13 <sup>th</sup> July 2021

c) **Other Webinars Attended** : 21

Sr.	The theme of the Webinar	Organizer	Date(s)
1.	<i>One Day International Webinar on COVID-19: Challenges and Solutions (IWCCS-2020-21)</i>	DAV College Trust and Management Society, New Delhi. D.B.F. Dayanand College of Arts & Science, Solapur, MH	6 <sup>th</sup> July 2020
2.	<i>Ozone for Life - 35 Years of Ozone Layer Protection</i>	Bharati Vidyapeeth's Dr. Patangrao Kadam Mahavidyalaya Sangli in Association With ISHRAE, Kolhapur-Sangli Sub-Chapter	16 <sup>th</sup> September 2020
3.	<i>Contracts Risk Management</i>	Thechocolatelawyer.Com	20 <sup>th</sup> September 2020
4.	<i>Faculty Training Programme</i>	Bharati Vidyapeeth's Dr. Patangrao Kadam Mahavidyalaya, Sangli	12 <sup>th</sup> to 16 <sup>th</sup> October 2020
5.	<i>Online Workshop on Revised Syllabus for B.Sc.-Part-III Microbiology (CBCS Pattern)</i>	Willingdon College, Sangli	1 <sup>st</sup> February 2021
6.	<i>Online Teachers' Training Workshop On "New Syllabus of B.Sc.-III Microbiology"</i>	Bharati Vidyapeeth's Dr. Patangrao Kadam Mahavidyalaya, Sangli	3 <sup>rd</sup> February 2021
7.	<i>Online Workshop on "Revised Syllabus of B.Sc. III Microbiology"</i>	Bharati Vidyapeeth's Matoshri Bayabai Shripatrao Kadam Kanya Mahavidyalaya, Kadegaon	11 <sup>th</sup> February 2021
8.	<i>Online Teachers' Training Workshop On "New Changed Syllabus of B.Sc.-III Zoology"</i>	Bharati Vidyapeeth's Dr. Patangrao Kadam Mahavidyalaya, Sangli	13 <sup>th</sup> February 2021
9.	<i>One-Day Online Workshop on Revised Syllabus of B.Sc. III Microbiology (CBCS Pattern)</i>	Vishwas Shikshan Prasarak Mandal's Deshbhakt Anandrao Balwantrao Naik Arts & Science College, Chikhali Tal- Shirala Dist-Sangli	18 <sup>th</sup> February 2021
10.	<i>International Webinar-Leading Causes of Death and Disability</i>	Government college of pharmacy, Karad	20 <sup>th</sup> February 2021
11.	<i>Farm Bills 2020: Implications, Challenges, and Policy Ahead</i>	Rayat Shikshan Sanstha's, Karmaveer Bhaurao Patil College, Vashi, Navi Mumbai.	24 <sup>th</sup> February 2021

12.	<i>Two Days Online Workshop On Changed Syllabus of M.Sc. II Microbiology, Semesters III &amp; IV</i>	Shri Shivaji Education Society, Karad Board for Higher Education, Yashwantrao Chavan College of Science, Karad	25 <sup>th</sup> & 26 <sup>th</sup> March 2021
13.	<i>"Randomness In Biological Evolution"</i>	Manav – Human Atlas Initiative	13 <sup>th</sup> May 2021
14.	<i>"SOLID WASTE MANAGEMENT: A GLOBAL CHALLENGE"</i>	Janata Shikshan Mandal's DEVCHAND COLLEGE, ARJUNNAGAR	11 <sup>th</sup> June 2021
15.	<i>"True Facts About Covid-Associated Mucormycosis"</i>	Bharati Vidyapeeth's Dr. Patangrao Kadam Mahavidyalaya, Sangli	12 <sup>th</sup> June 2021
16.	<i>"First International Lightning Safety Day"</i>	Bharati Vidyapeeth's Dr. Patangrao Kadam Mahavidyalaya, Sangli	2 <sup>nd</sup> July 2021
17.	<i>"Important Skills Required to Work in Biotech Industry"</i>	Microbiologist Society, India. & Vihaan Life Science and Research Centre (Vlsrc)	8 <sup>th</sup> August 2021
18.	<i>"Cardiovascular Diseases"</i>	Bharati Vidyapeeth's Dr. Patangrao Kadam Mahavidyalaya, Sangli	7 <sup>th</sup> October 2021
19.	<i>Cyber Crime- Challenges and Solutions</i>	Nutan Vidya Mandir Education Society's Late Sow. Kamaltai Jamkar Mahila Mahavidyalaya Parbhani	25 <sup>th</sup> October 2021
20.	<i>Career Opportunities in Microbiology</i>	Balwant College, Vita Sangli	28 <sup>th</sup> January 2022
21.	<i>"Plastic Pollution In Tourism Places"</i>	K.N. Bhise Arts, Commerce and Vinayakrao Patil Science College, Bhosare (Kurduwadi)	3 <sup>rd</sup> February 2022

**12. ORIENTATION/REFRESHER COURSES : 02**

Sr.	Name of the Course	Name of the University/ASC	Duration
1.	<i>Faculty Development Programme on "Research Methodology"</i>	Teaching Learning Centre, Ramanujan College, University of Delhi, under the aegis of Ministry of Human Resource Development, Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching	2-Week, October 01 <sup>st</sup> - October 15 <sup>th</sup> , 2020
2.	<i>Induction/ Orientation Programme for "Faculty in Universities/ Colleges/Institutes of Higher Education"</i>	Teaching Learning Centre, Ramanujan College, University of Delhi, under the aegis of Ministry of Human Resource Development, Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching	4-Weeks, November 10 <sup>th</sup> - December 09 <sup>th</sup> , 2020

**13. Research Papers Published : 01**

Sr.	Title of the Paper	Journal, ISSN& IF	Vol. No., Year, Page No.	Author/ Co-author
01	To Investigate the Suppression of Fungal and Bacterial Biofilms by A Biosurfactant Produced by The Bacterium <i>Pseudomonas Aeruginosa</i> .	International Journal of Research and Analytical Reviews Impact Factor: 7.17, E-ISSN 2348-1269, P- ISSN 2349-5138. UGC Approved Journal No. 43602(19).	Volume 9   Issue 4   October 2022 Page No: 686-690	Nitin Deshmukh, Joy Kuwar, Kalidas Raut

**14. OTHER ACTIVITIES : 01**

1<sup>ST</sup> in College in 13<sup>th</sup> State level Microbiology Contest Shirpur in 2014.