



Rayat Shikshan Sanstha's
Yashavantrao Chavan Institute of Science, Satara (Autonomous)
Lead College of Karmaveer Bhaurao Patil University, Satara

Faculty Profile

❖ **General information**

Name : Ms. Poornima Vishwas Patil
Designation : Assistant Professor
Department : Microbiology
Educational Qualification : M.Sc. (Microbiology), B.Ed (appeared)
Date of Appointment : 28/03/2022
Teaching Experience : UG: 5 years
PG: 6 Months
Research Experience : -
Research Area :



❖ **Educational Qualification Details (undergraduate onwards)**

Sr. No.	College/University	Degree	Subjects	Year	Class/Percentage
1	YCIS Satara	B.Sc	Microbiology	2014	2 nd class
2	TC College Baramati	M.Sc	Microbiology	2016	1 st class
3	LBS College Satara	Diploma in WPT	Microbiology	2016	First Class
4	Venutai Mahila Shikshanshastr Mahavidyalya, Satara	B.Ed	Science & Mathematics	2023	Appeared

❖ **Academic and Administrative Responsibilities**

Sr. No.	Position	Organization	Date/Duration
1	Examiner	YCIS, Satara	2018-2023
2	Moderator	Nil	Nil
3	Paper setter	YCIS, Satara	2022-2023
4	Organizing Committee Member For State Level Intercollegiate Competitions in Microbiology: Microbiofest2023	YCIS, Satara	19 th May 2022
6	Organizing Committee Member For	YICS, Satara	2 nd and 3 rd Dec, 2022

	International Conference on “Emerging Trends in Applied Microbiology and Food Sciences (ETAMFS-2022)		
7	Organizing Committee Member For State Level Intercollegiate Competitions in Microbiology: Microbiofest2023	YICS, Satara	18 th March 2023

❖ **Awards/Honors/Recognitions/Scholarship etc.:**

Sr. No.	Name of the award/honor/recognition	Awarding Organization	Date and year
1	2 nd prize in Quiz Competition Dolphin Group Activity	YCIS, Satara	2011
2	2 nd prize in Quiz Competition Biovision	Rajaram College Kolhapur	2012
3	1 st prize in Essay Competition Biovision	Rajaram College Kolhapur	2012
4	3 rd prize in Quiz Competition Dolphin Group Activity	YCIS, Satara	2012
5	2 nd Prize in Running race Competition in Annual Sport festival	YCIS, Satara	Feb 2023
6	3 rd Prize in Running race Competition in Annual Sport festival	YCIS, Satara	Feb 2023

❖ **Membership to Professional Organizations/Associations:**

Sr. No.	Membership type (Annual/Life/any other)	Organization/Association	Date and year
1			
2			
3			
4			
5			

❖ **Worked as Editor/Reviewer to Journals/Books/Proceedings etc.**

Sr. No.	Name of the Journal/Book/Proceedings	ISSN/ISBN No.	Assignment (Editor/Reviewer)	Publisher	Publication year

1	Handbook of Media Preparation in Microbiology	979-8889351399	Editor	Notion Press	2023
2					
3					
4					
5					

❖ **Research Projects(Ongoing/Completed)**

Sr. No.	Title of Project	Duration	Amount Sanctioned (in Lakhs)	Agency	Status (Ongoing/Completed)
Major Research Project					
1					
2					
Minor Research Project					
1					
2					

❖ **Research Guidance:**

- Number of students (M.Phil) 1) Completed: 2) Registered:
- Number of students (Ph.D.) 1) Completed: 2) Registered:

❖ **Details of Research Publications**

A) Patent

Sr. No.	Title	Patent No.	Indian/US/Any other	Granting date
1				
2				
3				
4				
5				

B) Books/Book Chapters

Sr. No.	Title	Publisher	Year of Publication	ISBN No	Type (Reference/Text)
1	Marine Microbiology	International Journal of Microbial Science	2022	978-93-93337-11-5	Textbook
2	Handbook of Media Preparation in	Notion Press	2023	979-8889351399	Handbook

	Microbiology				
3	Waste Management	International Journal of Microbial Science	2023	978-93-933337-20-7	Textbook
4					

C) Datasets Submission

Sr. No.	Title	Accession No.	Data base	Year of publication
1				
2				
3				
4				

D) Research papers:

Sr. No	Title of paper	Journal/proceeding details (Name, volume, page no, year of publication etc.)	ISSN No	Listed in Scopus/Web of Science/ UGC Care	Impact factor (If any)
1	Isolation, characterization and Optimization Study of Cellulose Degrading Microorganisms and their Application in Ethanol Production and Waste Water Treatment	<i>Bulletin of Environmental, Pharmacology and Life Sciences, Spl Issue[1] January 2023:398-402</i>	2277-1808	UGC care	COSMOS Impact factor:4.032

E) Paper Presentation in Conference /Seminar/ Symposia:

Sr. No	Title of paper	Name of the Conference/Seminar/Symposia Details (Title, Date, Page No etc.)	Level (Intl/Natl/State /Uni etc.)	Organizing institute

F) Citation Index

	Google Scholar	Scopus	Web of Science
Citations			
h-index			

i10-index			
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❖ **Participation in Orientation/Refresher/FDP/Short Term/Training Programs:**

Sr. No	Name of the programme	Organizing institute	Date
1	Book Writing Training Program	International Journal of Microbial Science	7 th Oct 2022
2	Book Writing Training Program	International Journal of Microbial Science	

❖ **Participation in Conference/Seminar/Symposia/Workshop/Any other programs:**

Sr. No.	Name of the event	Organizing institute	Level (Intl/Natl/State/Uni/Local etc.)	Date
1	National Conference on Innovative Research in Life Sciences	Sinhgad College of Science	National	26 th & 27 th Feb 2016
2	National Conference on Dynamic Microbes: Role in Human Welfare	Modern College of Art, Science and Commerce, Shivajinagar, Pune	National	20 th & 21 st Feb, 2015
3	National Conference on Life Science : A Sustainable Development (NSLSD- 2019)	Dahiwadi College, Dahiwadi	National	29 th March 2019
4	Workshop on Art of Thesis Writing	Modern College of Art, Science and Commerce, Ganeshkhind, Pune	Local	1 st June, 2019
5	National Conference on "Recent Trends in Solid Waste Management (NRTSM-2019)	YCIS, Satara	National	30 th & 31 st Jan, 2019
6	One Day State Level Workshop on "Intellectual Property Rights"	Dahiwadi College, Dahiwadi	State	21 st Feb, 2019
7	One Day Workshop on Research	Dahiwadi College, Dahiwadi	Local	27 th Feb, 2019

	Methodology			
8	One Day State Level Workshop on e-content Development	Dahiwadi College, Dahiwadi	State	23 rd Feb, 2019
9	Swayam Siddha	Sharadabai Pawar Mahila Arts, Commerce and Science College, Baramati	National	26 th , 27 th , 28 th & 29 th Dec, 2019
10	International Conference on “Emerging Trends in Applied Microbiology and Food Sciences (ETAMFS-2022)	YICS, Satara	International	2 nd and 3 rd Dec, 2022
11	National Conference on Innovative Trends in Biological Research”	D.P. Bhosale College, Koregaon	National	9 th Nov 2022
12	One Day Workshop on “Thrust areas and skill in Research”	YCIS, Satara	Local	2 nd March 2022
13	One day Online Workshop on “Best Practices in Examination and Evaluation”	YCIS, Satara	Local	27 th May 2021
14	One day Online Workshop on “ A Qualitative Research Approach”	YCIS, Satara	Local	22 nd May 2021
15	One day Online Workshop on “BLOOMS TAXONOMY”	YCIS, Satara	Local	19 th May 2021
16	One Day National Webinar on “ Role of IQAC in Quality Assurance”	Smt. Kasturbai Walchand College (Arts & Science), Sangali	National	3 rd June 2020

❖ **Resource person in Conference/Seminar/Workshop/Any other programs:**

S. No.	Title of the event	Level (Intl/Natl/State/Uni./local etc.)	Organizer	Date
1				

❖ **Chaired Sessions in Conference/Seminar/Workshop etc.:**

S. No.	Title of the event	Level (Intl/Natl/State/Uni./local etc.)	Organizer	Date
1				
2				
3				

Signature of Faculty