

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. Priyanka Vasant Mali

Designation : Assistant Professor

Department : Microbiology

Educational Qualification : M.Sc. (Microbiology), NET, SET

Date of Appointment : 12/09/2017 **Teaching Experience** : UG: 5 years PG: 1.5 years

Research Experience : Research Area :



Educational Qualification Details(undergraduate onwards)

Sr. No.	College/University	Degree	Subjects	Year	Class/ Percentage
1	SGM College, Karad	B.Sc	Microbiology	2014	76.33
2	YCCS, Karad	M.Sc	Microbiology	2016	72.88
3	ICAR	NET	Agricultural Microbiology	2020	Qualified
4	SPPU	SET	Life Science	2021	Qualified

Academic and Administrative Responsibilities

Sr. No.	Position	Organization	Date/Duration
1	Examiner	YCIS, Satara	2018-2023
2	Moderator	YCIS, Satara	2020-2023
3	Paper setter	YCIS, Satara	2020-2023
4	Organizing Committee Member For State Level Intercollegiate Compititions in Microbiology:Dolphin Group Activity	YCIS, Satara	11 th Jan 2020
5	Organizing Committee Member For State Level Intercollegiate	YCIS, Satara	19 th May 2022

Internal Quality Assurance Cell (IQAC), YCIS, Satara

	Compititions in		
	Microbiology:Dolphin		
	Group Activity		
	Organizing Committee		
	Member For		
6	International		
	Conference on	VCIC Catana	2 nd and 3 rd Dec, 2022
	"Emerging Trends in	YCIS, Satara	
	Applied Micribiology		
	and Food Sciences		
	(ETAMFS-2022)		
	Organizing Committee		
	Member For State		
7	Level Intercollegiate	VCIC Catana	18 th March 2023
	Compititions in	YCIS, Satara	18 Waren 2023
	Microbiology:		
	Microbiofest2023		

Awards/Honors/Recognitions/Scholarship etc.:

Sr. No.	Name of the award/honor/recognition	Awarding Organization	Date and year
1	Silver Medal in Marathon	Dahiwadi College, Dahiwadi	Sep 2018
2	Meritorious Performance	YCIS, Satara	2020
3	Meritorious Performance	YCIS, Satara	Jan 2022
4	Bronz medal in YC Marathon	YCIS, Satara	Oct 2022
5	1 st Prize in Chess 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.	Name of the	ISSN/ISBN	Assignment	Publishe	Publicatio
No	Journal/Book/Proceeding	No.	(Editor/Reviewer	r	
•	S	190.)		n year

	Handbook of Media	979-	Editor	Notion	
1	Preparation in	888935139		Press	2023
	Microbiology	9			
2					
3					
4					
5					

Research Projects(Ongoing/Completed)

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

Research Guidance:

Number of students (M.Phil)
Number of students (Ph.D.)
1) Completed:
2) Registered:
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)
		International	2022		Textbook
1	Marine	Journal of		978-93-93337-	
1	Microbiology	Microbial		11-5	
		Science			
2	Handbook of	Notion Press	2023	979-	Handbook
2	Media	Notion Press		8889351399	

	Preparation in				
	Microbiology				
		International	2023		Textbook
2	Waste	Journal of		978-93-	
3	Management	Microbial		933337-20-7	
		Science			
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	Comparative Study of Antimicrobial Activity of Herbal, Non-Herbal Toothpastes and Wooden Coal	Bulletin of Environmental, Pharmacology and Life Sciences, Spl Issue[1] January 2023:419-421	2277- 1808	UGC care	COSMOS Impact factor:4.032
2	Isolation, characterization and Optimization Study of Cellulose Degrading Microorganisms and their Application in Ethanol Production and Waste Water Treatment	Bulletin of Environmental, Pharmacology and Life Sciences, Spl Issue[1] January 2023:398-402	2277- 1808	UGC care	COSMOS Impact factor:4.032

E) Paper Presentation in Conference /Seminar/ Symposia:

Internal Quality Assurance Cell (IQAC), YCIS, Satara

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
1	Isolation and Characterization of Microorganisms from Polyhouse Agricultural Soil	Avishkar	University	Shivaji University, Kolhapur

F) Citation Index

	Google Scholar	Scopus	Web of Science
Citations			
h-index			
i10-index			

Participation in Orientation/Refresher/FDP/Short Term/Training Programs:

Sr. No.	Name of the programme	Organizing institute	Date	
	National Level Training	Department of	2 nd September 2022	
1	Programme on "Case Report	Microbiology		
	Writing"	YCIS, Satara		
	Two Days Faculty Training	Indian Institute of Digital		
2	Program on Online Teaching	Indian Institute of Digital Education	3 rd & 4 th June 2020	
	& E- content	Education		
3	Book Writing Training	International Journal of	7 th Oct 2022	
	Program	Microbial Science	/ Oct 2022	

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 Dynamic Microbes: Role in Human Welfare	Modern College of Art, Science and Commerce, Shivajinagar, Pune	National	20 th & 21 st Feb, 2015
2	National Conference on Innovative Research in Life Sciences	Sinhgad College of Science	National	26 th & 27 th Feb 2016

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 Methodology	Dahiwadi College, Dahiwadi	Local	27 th Feb, 2019
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	One Day National Webinar on "Role of IQAC in Quality Assurance"	Smt. Kasturbai Walchand College (Arts & Science), Sangali	National	3 rd June 2020
11	One day Online Workshop on "Best Practices in Examination and Evaluation"	YCIS, Satara	Local	27 th May 2021

12	One day Online Workshop on " A Qualitative Research Approach"	YCIS, Satara	Local	22 nd May 2021
13	One day Online Workshop on "BLOOMS TAXONOMY"	YCIS, Satara	Local	19 th May 2021
14	International Conference on "Emerging Trends in Applied Micribiology and Food Sciences (ETAMFS-2022)	YCIS, Satara	International	2 nd and 3 rd Dec, 2022
15	National Conference on Innovative Trends in Biological Research"	D.P. Bhosale College, Koregaon	National	9 th Nov 2022
16	One Day Workshop on "Thrust areas and skill in Research"	YCIS, Satara	Local	2 nd March 2022

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	Five Days Rayat Inspire Camp for Jr. college students (Research Assistant)	Local	Dahiwadi College, Dahiwadi	26 th - 30 th Nov 2018
2	Guest Lecture Under Rayat Gurukul Project for Jr. college	Local	Dahiwadi College, Dahiwadi	6 th Feb, 2019
5	Hands on Training for Skill Course Food Safety Analyst	Local	YCIS, Satara	18/03/2022
3	Guest Lecture	Local	Dahiwadi College, Dahiwadi	11/02/2023
4	Guest Lecture under Lead College Activity	Local	Dahiwadi College, Dahiwadi	11/03/2023

Internal Quality Assurance Cell (IQAC), YCIS, Satara

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