

Rayat Shikshan Sanstha's

Yashavantrao Chavan Institute of Science, Satara (Autonomous) Lead College of Karmaveer Bhaurao Patil University, Satara

Faculty Profile

General information

Name : Mrs.Rohini Rahul Ghadage
Designation : Assistant Professor (CHB)

Department : Microbiology

Educational Qualification : M.Sc. (Microbiology)

Date of Appointment : 01/02/2018 **Teaching Experience** : UG: 6 years
PG: 6 month

Research Experience : - Research Area :



Educational Qualification Details(undergraduate onwards)

Sr. No.	College/University	Degree	Subjects	Year	Class/ Percentage
1	Y.C.I.S.Satara	B.Sc	Microbiology	2013	Distinction
2	Y.C.I.S.Satara	M.Sc	Microbiology	2017	First Class
3					
4					

Academic and Administrative Responsibilities

Sr. No.	Position	Organization	Date/Duration
1	Paper Setter	Y.C.I.S. Satara	2022-23
2	Moderator	Y.C.I.S. Satara	2022-23
3	Examiner	Y.C.I.S. Satara	2022-23
4	Team Leader For State level Intercollegiate competitions organized by Dolphin Group Activity of Department of Microbiology	Y.C. I. S. Satara	12 th January, 2019
5	Organizing Committee Member for International	Y.C.I.S. Satara	2 nd ans 3 rd December 2022

Internal Quality Assurance Cell (IQAC), YCIS, Satara

	Conference on		
	"Emerging Trends in		
	Applied Microbilogy		
	and Food Sciences,		
	ETAMFS 2022.		
	Organizing Comittee		
	Member For State level		
6	Intercollegiate	Y.C.I.S Satara.	18 March, 2022
	Competition in	1.C.1.5 Satara.	
	Microbiology:		
	Microbiofest 2023		
7	Departmental member-	Y.C.I.S.Satara	2022-2024
/	BOS	1.C.1.3.3atara	ZUZZ-ZUZ 4

$\begin{tabular}{l} \diamondsuit $\underline{Awards/Honors/Recognitions/Scholarship etc.} : \\ \end{tabular}$

Name of the award/honor/recognition	Awarding Organization	Date and year
Shivaji University Merit Scholarship	Yashvantrao Chavan Institute Of Science,Satara.	15 April 2017
First Prize in Chess competition in Annual Sports Festival	Y.C. I.S. Satara.	26 feb 2023
	award/honor/recognition Shivaji University Merit Scholarship First Prize in Chess competition in Annual Sports	Awarding Organization Shivaji University Merit Scholarship First Prize in Chess competition in Annual Sports Awarding Organization Yashvantrao Chavan Institute Of Science,Satara. Y.C. I.S. Satara.

Membership to Professional Organizations/Associations:

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

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

Sr. No	Name of the Journal/Book/Proceeding s	ISSN/ISB N No.	Assignment (Editor/Reviewer	Publishe r	Publicatio n year
1					
2					
3					
4					

	5					
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Research Projects(Ongoing/Completed)

Sr. No.	Title of Project	Duration	Amount Sanctioned (in Lakhs)	Agency	Status (Ongoing/ Completed)
Maj	or Research Project				
1					
2					
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)
1	Handbook of Media Preparation in Microbiology	Notion Press	2023	979- 8889351399	Handbook
2	Dairy Microbiology	International Journal of Microbial Science	2023	2582-967X	Textbook

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	Mycobacterium Tuberculosis :Infection and Resistance	World Journal Of Pharmacy and Pharmaceutical Sciences, Volume 12, Issue 3,1303-1308, feb 2023.	2278- 4357	UGC care	7.632
2	Pseudomonas aeruginosa: the severe nosocomial infection.	World Journal Of Pharmacy and Pharmaceutical Sciences, Volume 12, Issue 5, 1842- 1849, Mar 2023	2277- 7105		8.084
3	Clostridium perfringens :The severe gas gangrene.	World Journal Of Advance health care research, volume 7,Issue 6,May2023	2457- 0400		5.464
4					

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
1				

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	
1	Book Writing Training	International Journal Of	5 th ,8 th ,9 th November 2022	
	Program	Microbial Science	5 ,6 ,5 110 temper 2022	
2	Two days student and faculty	National	13/01/2024 to 14/01/2024	
	development Program	Tuttona	13/01/2024 to 14/01/2024	
3				
4				
5				

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

Sr.	Name of the event	Organizing	Level (Intl/Natl/	Date
No.	Name of the event	institute	State/Uni/Local etc.)	Date
		Smt. S. S. Patel	National	
		Nootan Science and		
1	Bio-Innovation The	Commerce College		5 Oct, 2022
1	Past and Present	Sankalchand Patel		3 Oct, 2022
		University,		
		Visnagar.		
	Art of Writing	Sinhgad College of	National	26 June,
2	research proposals	Pharmacy Vadgaon,		203unc, 2020.
	and Research Paper	Pune.		2020.
		Sir Sitaram & Lady	State	
		Shantabai Patkar		
	Advanced Biology Techniques	College of Arts &		
3		Science and V. P.		24 & 25
3		Varde College of		June, 2020.
		Commerce and		
		Economics,		
		Mumbai.		
		Guru Nanak	National	
	Climate Change: Cause of Pandemic?	Khalasa College of		8 June,
4		Arts, Science and		2020.
		Commerce,		2020.
		Mumbai.		
		Sanjivani Arts,	Local	
	Role of	Commerse and		26 May,
5	Microbiologist	Science College,		20 May, 2020.
	during COVID 19	Kopargaon,		2020.
		Ahmadnagar.		
	Challanges to	Sanjivani Arts,	Local	25 May
6	Challenges to Pharma Sector	Commerse and		25 May, 2020.
	Finalina Sector	Science College,		2020.

Internal Quality Assurance Cell (IQAC), YCIS, Satara

	during COVID 19 Pandemic.	Kopargaon, Ahmadnagar.		
7	Microbes: A Potential Tools for 21st Century.	Bhagavan Mahavir College of Basic and Applied Science.	Local	1 June, 2020
8	Molecular Diagnosis of Virus	Sir Sitaram & Lady Shantabai Patkar College of Arts & Science and V. P. Varde College of Commerce and Economics, Mumbai.	State	24 May, 2020.
9	Bridging Higher Education and AI:Empowering Faculty for enhanced Teaching and Learning	Y.C.I.S.Satara	Local	6 th Feb 2024

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				
2				

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				
4				
5				

Signature of Faculty