



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

Faculty Profile

❖ **General information**

Name : Mrs Rohini Avinash Shinde
Designation : Assistant Professor
Department : Botany
Educational Qualification : M. Sc., M. Phil., NET
Date of Appointment : 10/02/2010
Teaching Experience : UG: 13 years
PG: 13 years
Research Experience : 15 years
Research Area : Plant Physiology and Biochemistry



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

Sr. No.	College/University	Degree	Subjects	Year	Class/ Percentage
1	Shivaji University, Kolhapur.	Ph. D.	Botany		Pursuing
2	CSIR	NET	Life Sciences	2002	JRF
3	Department of Botany, University of Delhi	M. Phil.	Botany	2002	83%
4	Hindu College, University of Delhi	M. Sc.	Botany	2001	
5	Gargi College, University of Delhi	B. Sc.	Botany	1999	

❖ **Academic and Administrative Responsibilities**

Sr. No.	Position	Organization	Date/Duration
1	Assistant Professor in Botany	YCIS Satara	Since 2010
2	Member Secretary of BOS in Botany	YCIS Satara	
3	IQAC member and NAAC Criterion II chairperson	YCIS Satara	
4	NIRF Criterion I Chairperson	YCIS Satara	
5	Editor of college magazine Parijatak	YCIS Satara	
6	Incharge of Faculty Training Programs	YCIS Satara	
7	Member a) Women Empowerment Cell b) IIC	YCIS Satara	

	c) NSS		
8	Department Responsibilities a) B. Sc. I Incharge (Academics) b) NIRF coordinator c) ISO coordinator d) OIT coordinator e) MoU Incharge f) MBL Coordinator	YCIS Satara	

❖ **Professional qualification:**



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

Sr. No.	Name of the award/honor/recognition	Awarding Organization	Date and year
1	YC Excellence Award	YCIS Satara	2021

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

Sr. No.	Membership type (Annual/Life/any other)	Organization/Association	Date and year

❖ **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					

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

Sr. No.	Title of Project	Duration	Amount Sanctioned (in Lakhs)	Agency	Status (Ongoing/Completed)
Minor Research Project					
1	To study biodiversity of family Crassulaceae in Satara district and comparative ecophysiology of its members during development and under stress conditions.	2 years (2010-12)	1,60,000	UGC	Completed
2		2 years (2021-2023)	50,000	YCIS Satara	Completed

❖ **Research Guidance: -**

Guide to M. Sc Students for their research projects and to UG students for PD3P4 projects.

❖ **Details of Research Publications**

A) Patent

Sr. No.	Title	Patent No.	Indian/US/ Any other	Granting date
1	-	-	-	-

B) Books/Book Chapters

Sr. No.	Title	Publisher	Year of Publication	ISBN No	Type (Reference/Text)
1	-	-	-	-	-

C) Datasets Submission

Sr. No.	Title	Accession No.	Data base	Year of publication
1	-	-	-	-

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				-	-
2				-	-
3				-	-
4				-	-
5				-	-

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				
2				
3				
4				
5				
6				

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	153 rd Orientation Programme	SPPU, Pune	3-30 Nov 2014
2	Winter School	TC College Baramati, , HRDC, SPPU, Pune	9-29 Sept 2017
3	Online Refresher course in Life Sciences	HRDC, Bharathidasan University, Trichy	8-21 Sept 2021
4	Online FDP on Teaching Learning Pedagogies	KTHM, Nashik, HRDC, SPPU, Pune	May 2020
5	GIAN FDP on Allelopathic Interactions in plants	Department of Botany, SUK	Sept- Oct 2019
6	FDP on Ethical Leadership in Higher Education	MSFDA and IoFC	12-17 Dec 2020
7	MS-DEED Level 1 and 2 workshop on Active learning and teaching pedagogies	MSFDA and IISER-Pune	13 th -15 th Jan 2022 19-30 th Jan 2023

❖ 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				
2				
3				
4				
5				
6				
7				
8	National Conference on Recent Trends in Botany	UGC, New Delhi	National	18-19 Jan. 2013

9	One Day National Seminar on Recent Trends in Botany	UGC, New Delhi	National	8 Feb. 2013
10	National Seminar on Applied Research in Basic Sciences	UGC, New Delhi	National	23-24 Oct. 2013
11	National Conference on Innovations in Energy Polymer & Environmental Sciences	YCIS, Satara & Shivaji University Kolhapur	National	10-12 Jan. 2014
12	One Day Workshop on Faculty Training Programme	YCIS, Satara	Local	24 Feb. 2015
13	Seminar on Biodiversity Conservation & Bioprospecting	UGC, DRS –II & SAP	Regional	24 Mar. 2015
14	One Day Workshop on Research Methodology	Rayat a institute of Research & Development, Satara	Local	6 Feb. 2016
15	National Seminar on Biodiversity : an Outlook & Challenges	Dept. of Forest Gov. of Maharashtra	Local	13 Feb. 2016
16	International Summit on Technology and Innovations for Industry.	YCIS, Satara	International	8-9 March 2016
17				
18	One Day Workshop on Research Methodology for PG Students.	YCIS, Satara	Local	6 Feb 2016
19				

20	One Day Workshop on New Challenged (CBCS) Syllabus of B.Sc. II Plant Protection.	Shivaji University Kolhapur	State	30 Sep 2019
21	Student Inspire Camp	Rayat Shikshan Sanstha	Local	2-8 Jan 2020
22	Intellectual Property Right for Academia and Industry for Technology Collaboration and Transfer.	UGC Paramarsh Scheme	Local	14 March 2020
23	One Day National Seminar on National Education Policy 2020.	UGC Paramarsh Scheme	National	23 Jan 2020
24				
25				
26	Power Skills for Professional Development	RUSA	Local	23-27 Aug 2022
27	A Workshop on Digital Herbarium and Biodiversity Conservation	Lead College Activity	Local	17 Nov 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				

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

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

Signature of Faculty