

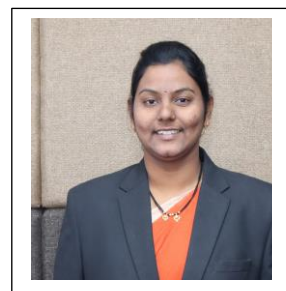


Rayat Shikshan Sanstha's
Yashavantrao Chavan Institute of Science, Satara (Autonomous)
Lead College of Karmaveer Bhaurao Patil University, Satara

Faculty Profile

❖ **General information**

Name : Ms. Ravisha Dada Namdas
Designation : Assistant Professor (CHB)
Department : Botany
Educational Qualification : M.Sc., NET, SET, GATE
Date of Appointment : 13/08/2019
Teaching Experience : UG: 03 years
PG: 01 years
Research Experience : 05 year
Research Area : Cytogenetics and Plant breeding



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

Sr. No.	College/University	Degree	Subjects	Year	Class/ Percentage
1	Shivaji University, Kolhapur	Pursuing Ph. D.	Botany- Mycology	2019	Ongoing
2	IIT - Madras	GATE	Life Science	2020	Qualified
3	Savitribai Phule Pune University, Pune	SET	Life Science	2019	Qualified
4	CSIR-UGC	NET-JRF	Life Sciences	2019	Qualified
5	Shivaji University, Kolhapur	M. Sc.	Botany	2018	72.54%
6	Yashavantrao Chavan Institute of Science, Satara.	B. Sc.	Botany	2016	80.44%

❖ **Academic and Administrative Responsibilities**

Sr. No.	Position	Organization	Date/Duration
1	Coordinator Skill course, Department of Botany	YCIS, Satara	From July 2024 till date
2	Member, Staff academy committee	YCIS, Satara	From July 2024 till date

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

Sr. No.	Name of the award/honor/recognition	Awarding Organization	Date and year
1	Meritorious Scholarship in Plant Protection	Shivaji University, Kolhapur	2014
2	Junior Research Fellowship	CSIR-UGC	2019

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

Sr. No.	Membership type (Annual/Life/any other)	Organization/Association	Date and year
1	-	-	-

❖ **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)
Major Research Project					
1	-	-	-	-	-
Minor Research Project					
1	Study of mycorrhizal techniques for sustainable agriculture	Six months	10,000	SRSCF	Completed

❖ **Research Guidance: NA**

- 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	Water Pollution Detecting Pen	145050	Indian	5 th October 2023

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.	'Influence of Soil Properties on Native Arbuscular Mycorrhizal Fungi and their Distribution in Soybean (<i>Glycine Max</i> (L.) Merr.) Cultivation'	Biological forum – An international Journal-2023	2249-3239	UGC-Care	4.96

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.	AMF fungi: Bio agent for sustainable Agriculture	Emerging trends on plant sciences, Biodiversity Conservation and Environment Sustainability.	International conference	D. P. Bhosale college, Koregoan Dist – Satara).
2.	Occurrence of Arbuscular Mycorrhizal Fungi in the Rhizosphere soils of soybean	Innovative Trends in Life Sciences'	International conference	Sadguru Gadge Maharaj college, Karad.

3.	AM Fungi: Bioagent for next generation	Microbes for Sustainable Agriculture, Animal Husbandry and Environment'	International Conference	Department of Botany and Zoology at Karmveer Bhaurao Patil Mahavidyalaya, Pandharpur.
4.	Occurrence of Arbuscular Mycorrhizal Fungi in Rhizosphere of Soybean	Emerging Trends in Life Sciences	National Conference	Department of Zoology, Botany and Biotechnology at Mahatma Phule Arts, Science and Commerce College, Panvel

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	Two days residential faculty development Programme on 'Enhancement of Effective Communication Skills 'at Shivam Pratishthan, Gharewadi, Karad.	Sadguru Gadge Maharaj College, Karad	24 th and 25 th December 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	Research Outlook: Innovative Practices	IQAC at SGM College, Karad.	National Seminar	28 th and 29 th March 2020

2	Emerging Trends in Zoology and Biotechnology	Department of Zoology and Biotechnology at SGM College, Karad.	National Conference	7 th March 2020
3	Dry decoration competition in Gurusvarya Dr. P.B. Chavan lecture series 2019-2020	Department of Botany, Yashvantrao Chavan Institute of Science, and Satara.	Gurusvarya Dr. P.B. Chavan lecture series 2019-2020	6 th February2020
4	Advance in Agriculture and Technologies for Future'	Organized by Department of Agriculture and Department of Botany and plant protection at Sadguru Gadge Maharaj College, Karad.	National Conference	12 th December2022
5	Quality control and mass production of mycorrhizal biofertilizer	Dept. of Botany at SPPU.	Workshop	21 st April 2023
6	Bonsai Technique	Department of Botany, SGM College, Karad.	Hands on Training	16 th February2024

❖ **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	NET- SET Coaching Lecture Series	Local	Department of Zoology, SGM College, Karad	March -2023 January-2024

❖ **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 the Faculty

