

#### Rayat Shikshan Sanstha's

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

#### **Faculty Profile**

#### **General information**

Name : Mr. Santosh Mahadev Gojare

**Designation** : Assistant Professor

**Department** : Botany

**Educational Qualification** : M.Sc., SET, NET, GATE.

**Date of Appointment** : 20/02/2020 **Teaching Experience** : UG: 4 years

PG: 2 year

**Research Experience** : 01 year

**Research Area** : Plant Cytogenetics

**Educational Qualification Details** (Undergraduate onwards)

Sr. No.	College/University	Degree	Subjects	Year	Class/ Percentage
1	Shivaji University, Kolhapur	M. Sc.	Botany	2007	61.29 %
2	The New College, Kolhapur	B. Sc.	Botany	2005	74.80 %

## Academic and Administrative Responsibilities

Sr. No.	Position	Organization	Date/Duration
1	Chairperson	Green & Energy Efficient Campus Committee	Year 2022- till date
2	Class Teacher	B. ScI (Div-B)	Year 2022-2023
3	Class Incharge	B. ScII Botany	Year 2022- till date
4	Course Coordinator	Diploma-Principles of Horticulture & Plant Propagation (B. ScI)	Year 2022- till date
5	Course Coordinator	Polyhouse and greenhouse consultant	Year 2022- till date
6	Member	Placement Cell (Department)	Year 2022- till date
7	Member	Science Association & Nature Club	Year 2022-2023
8	Member	YC-CIII Incubation Courses	Year 2022- till date
9	Exam Coordinator	Botany Department	Year 2023- till date
10	Member	Criterion -V	Year 2023- till date
11	Secretary	BOS in Botany	Year 2023- till date

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

Sr. No.	Name of the award/honor/recognition	Awarding Organization	Date and year
		Rayat Shikshan Sanstha's	
1	Best Performer Award	Arts, Science and Commerce College	2016-17
		Mokhada Tal. Mokhada Dist. Palghar	

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

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

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

Sr.	Name of the	ISSN/ISBN	Assignment	Publisher	Publication
No.	Journal/Book/Proceedings	No.	(Editor/Reviewer)		year
1					

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

Sr. No.	Title of Project	Duration	Amount Sanctioned (in Lakhs)	Agency	Status (Ongoing/ Completed)
Maj	or Research Project				
1					
Min	or Research Project				
	Bioprospecting of some			Research	
1	seaweeds from Sindhudurg district of Maharashtra	2 Year	159000	Initiation Scheme,	Ongoing
1			139000	Shivaji University	Ongoing
				Kolhapur	

### **Research Guidance:**

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

### **Details of Research Publications**

#### A) Patent

Sr.	Title	Patent No.	Indian/US/	Granting date
No.	Title	r atent 140.	Any other	
1				

#### B) Books/Book Chapters

Sr. No.	Title	Publisher	Year of Publication	ISBN No	Type (Reference/ Text)
	Biodiversity:	Current		978-81-	

Internal Quality Assurance Cell (IQAC), YCIS, Satara

1	Survey,	Environmental		954002-9-4	
	Monitoring and	Issues and	2022		Reference
	Evaluation Methods	Challenges Nature			
	L'alaction Methods	Light Publication,			
		Pune			

## C) <u>Datasets Submission</u>

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

# D) Research papers:

		Journal/proceeding		Listed in	Impact
Sr.	Title of names	details	ISSN No	Scopus/Web	factor
No	No Title of paper	(Name, volume, page no,	1991/1/10	of Science/	(If any)
		year of publication etc.)		UGC Care	
1					

## 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/S t ate /Uni etc.)	Organizing institute
1	Preparation of some seaweed recipes using green alga <i>Ulva</i> from Sindhudurg district of Maharashtra	Conference on Advances in Science and Technology (ICAST-2022)	International	Rajarshi Chhatrapati Shahu College Kolhapur
2	Global Environment: Issues, Challenges and Solutions.	Organic Farming: A Sustainable step in Agriculture Sector	-	-

## 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
		UGC-Human Resource Development	
1	FDP-Research	Centre, Devi Ahilya Vishwavidyalaya,	2021
1	Methodology	Indore	
2	FDP-Open-Source	Teaching Learning Centre, Ramanujan	24-08-2021 to 30-08-
	Tools for Research	College, University of Delhi	2021
		Teaching Learning Centre, Ramanujan	
		College, University of Delhi in	
	Orientation	collaboration with MIT School of	20-09-2022 to 19-10-
3	Programme	Education & Research, MIT Art, Design &	2022
		Technology University	
		Teaching Learning Centre Ramanujan	
		College,	
	Refresher Course in	University of Delhi in collaboration with	18-02-2023 to 04-03-
4	Botany	Government Arts College	2023
		(Autonomous), Karur, Tamil Nadu, India.	

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

Sr	Name of the event	Organizing institute	Level	Date
No		<b>g</b>		
1	Conference on "Impact of Natural Bioactive compounds for the treatment of Covid-19 Diagnostic challenges and Futuristic Perspectvies"	HeriCure HealthCare group, Pune	International Level e- Conference	30-31 May 2020.
2	Conference on "Emerging Methodologies in Pharma, Environmental and Life Sciences"	Departments of Botany, Zoology and Biotechnology Ismail Yusuf college of Arts, Science & Commerce Jogeshwari East Mumbai	International Level e- Conference	18- 19 June 2020.
3	Workshop on "Agro-business Opportunities in Biosciences"	Incubation Center and IQAC, Krishna Mahavidyalaya, Rethare Bk.,	National Level e-Workshop	1 February to 5 February 2021
4	Workshop on "Revised (CBSC) Syllabus of Botany for B. Sc. III (Theory) Paper IX & X"	Department of Botany and IQAC, M. H. Shinde Mahavidyalaya, Tisangi	University Level e-Workshop	6 February 2021
5	Workshop on "Revised Syllabus of B.Sc. III Botany, (Paper No. XI and XII)".	IQAC, R B Madkholkar Mahavidyalya Chandgad	University Level Workshop	9 February 2021.
6	Workshop on Revised Syllabus of Practical Course of B.Sc. III Botany, (Paper No. I and II).	Department of Botany and IQAC, Smt Kasturbai Walchand College sangali	University Level e-Workshop	11 February 2021

		T.		,
	Workshop on "New Changed	Department of Botany and	University	
7	Syllabus of B.Sc. III Botany,	IQAC, Dr. Patangrao	Level	26 February
	Sem. VI, Paper No. XIII and	Kadam Mahavidyalaya,	e-Workshop	2021
	XIV",	Sangli		
	Workshop on "Nutrient	Mata Gujri College	National Level	28-30
8	Management options for	Fatehgarh Sahib	e-Workshop	May2020
	Boosting Organic Agriculture"			
	Seminar on "Agriculture	Department of Botany		
9	supplement business and	Shri Pancham Khemraj	National Level	23-24 May
	sustainable employment	Mahavidyalaya	e-Seminar	2020.
	opportunities"	Sawantwadi		
		Department of Botany		
10	Seminar on "Biodiversity of	with Internal Quality	National Level	
	India: An Overview"	Assurance Cell, D. P.	e-Seminar	20 July 2020
		Bhosale College,		-
		Koregaon, Satara		
		Maharashtra State Faculty		
	MS-DEED Level 1 Workshop	Development		
	on "Introduction to Innovative	Academy (MSFDA) in	State	15-17
11	Pedagogies for College	collaboration with Indian	Workshop	February
	Teachers"	Institute of Science	•	2023
		Education and Research		
		Pune		
		Maharashtra State Faculty	State	19 Nov-16
12	FIP	Development Academy	Workshop	Dec 2023
		(MSFDA)		
12	FIP	Development Academy		

### \* Resource person in Conference/Seminar/Workshop/Any other

Sr. No.	Title of the event	Level (Intl/Natl/ State/Uni./local	Organizer	Date
		etc.)		
		- 1	Shrimant Chh. Shahuraje	
	Medicinal Plant Exhibition	Local	Bhosale Jr. College of	1 -12- 2022
1			Science & Agriculture	
			Tasgaon Dis-Satara	
			Shrimant Chh. Shahuraje	
2	Medicinal Plant Exhibition	Local	Bhosale Jr. College of	16-02-2024
			Science & Agriculture	
			Tasgaon Dis-Satara	

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

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