

## Curriculum Vitae



### **Dr. Santosh Vasant Madhale**

**Asst. Professor**  
Head, Department of Botany

#### **Name and full correspondence address:**

Full Name- **SANTOSH VASANT MADHALE**

Asst. Professor,

Shri Yashwantrao Patil Science College, Solankur

Tal - Radhanagari, Dist – Kolhapur, 416 212

#### **Qualification:**

**E-mail: svmadhale11@gmail.com**

**Area of Specialization: Ecology, Environment Biology, Hydrobiology and Biotechnology**

**Date of Birth: 20/07/1975**

#### **Academic qualification:**

<b>Degree</b>	<b>College / Institute</b>	<b>University / Board</b>	<b>Year of passing</b>	<b>Class</b>
Ph. D.	Department of Botany	Shivaji University, Kolhapur	2011	
M. Sc.	Department of Botany	Karnataka University, Dharwad	1999	I
B. Sc.	G. I. Bagewadi College, Nipani	Karnataka University, Dharwad	1997	II
HSC	G. I. Bagewadi College, Nipani	PUEB, Bangalore	1993	III

SSC	Siddeshwar Vidhyala, Kurli( Karnataka)	K.S.E.E.B., Bangalore.	1991	I
Other	K. S. R. college of Education, Belgaum	Karnataka University, Dharwad	2002	I

### Research Qualification:

Sr. No.	Degree	Title
1	Ph. D.	<b>Autecological study of <i>Momordica cymbalaria</i> Hook. f.”</b>

### Work experience:

Sr. No.	Position held	Name of Institution	From	To
1	Assistant Professor	Shri Yashwantrao Patil Science College, Solankur.	20 Feb. 2014	Till Date

### Teaching and Research Experience:

Teaching experience :- 7 yrs. 11 month

Research experience :- 06 years.

### Awards and Honors:

1. Internal BOS member in Botany Devchand College, Arjunnagar. 2018 to 2021

### Paper Publications in National and International Journals:

Sr. No.	Title & page No.	Journal	ISSN / ISBN No.	Impact Factor
1	Observations of seed germination of a wild cucurbit, <i>Momordica cymbalaria</i> , hook f.	GEIOBIOS	0251-1223	
2	Ecological status and identification of threat level of <i>Momordica cymbalaria</i>	INT. J. FOR USUF. MNGT	0972-3927	

	hook f. From some part of maharashtra and karnataka			
3	Effect of hgcl2 on surface sterilization of explants of <i>Momordica cymbalaria</i> , hook f.	Journal of science research international	2456-6365	
4	Analysis of habitable site of <i>M. cymbalaria</i>	Arhat Mult idisciplinary International Education Research Journal	2278-5655	
5	Performance of <i>Persea americana</i> mill (avocado) under the eco-climatic conditions of Kolhapur, Maharashtra (India)	Research Journal of Life Sciences, Bioinformatics, Pharmaceutical and Chemical Sciences	2454-6348	
6	Survival ability of benomyl resistant isolate of fusarium solani causing dry rot of elephant foot yam in mixed population	Bioinfolet	0976-4755	2.9429
7	Sacred Grooves In and Around Radhanagari Area	Conservation of wild taxa present scenario	978-81-926339-06	
8	Allelopathic Effect of Weeds Extract On Seed Germination of Sorghum vulgare (Us- )	Conservation of wild taxa present scenario	978-81-926339-06	
9	In-vitro conservation of <i>Momordica cymbalaria</i> hook. f.	World Journal of pharmaceutical Research	2321-3310	
9	In-vitro conservation of <i>Momordica cymbalaria</i> Hook. f. by Leaf culture	International Journal of Trend in Scientific Research and Development (ijtsrd)	2456-6470	
10	<i>Momordica cymbalaria</i> Hook f- morphological	Review of research	2349-9788	

	study of the germplasm for conservation study			
11	Microclimatic Study of <i>Momordica cymbalaria</i> , Hook. F. (Cucurbitaceae) of Solapur District.	Conservation of wild taxa present scenario	978-81-926339-06	
12	<i>Artocarpus heterophyllus</i> Lam. : A Promising Native Plant Species Of Western Ghat And Konkan Region	Conservation of wild taxa present scenario	978-81-926339-06	

**Conference/ Seminar/ Workshops / Symposium attended:**

International	National	Symposium	Workshop	Seminar
16	08	01	24	04