

# BIO-DATA

## Name & Designation:

**Dr. Karande Subhash Vishnu**

Assistant Professor, Department of Geography  
Chhatrapati Shivaji College, Satara

**Date of Birth:** 1st May 1987

**Address:** (Office): Chhatrapati Shivaji College Satara, Camp Satara Dist- Satara

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## Academic Qualification :-

1) **Ph.D. Geography** (Spatio-Temporal Climatic Characteristic of Satara district - A Geographical study, School of Earth Science, Swami Ramanand Teerth Marathawada University, Nanded, 2016)

Sr. No.	Degree	Board/ University	College/Institute	Year	Class /Grade
1	NET	U.G.C. New Delhi		Jun. 2009	Qualified
2	M.A.	Pune	SP College, Pune	Apr. 2009	75.30
3	B.A.	Pune	Sangamner College, Sangamner	Apr. 2007	76.50
4	H.S.C.	Pune	Dhokeshr Jr. College Takali Dhoke.	Feb. 2004	71.50
5	S.S.C.	Pune	Samarth Vidyalaya Pokhari	Mar. 2002	69.09

**Teaching Experience:** - Undergraduate - 09 Year, Postgraduate - 06 Year

Sr. No	College	From	To	Designation
1	Sangamner College, Sangamner	04.09.2009	31.04.2010	Lecturer
2	Chhatrapati Shivaji College Satara	24.08. 2010	Till today	Assistant Professor

**Research Experience:** 6 yrs

**Research Specialization:** Climatology

**Research Interest:** Remote Sensing& GIS, GPS, Climatology, Population & Economic Geography.

## Research Project: 02

Sr. No.	Title of Project	Name of Funding Agency	Duration	Amount
1	Geospatial study of landslide potential villages in Satara district of Maharashtra". (Ongoing)	ICSSR IMPRESS; New Delhi	2019- 2021	10,00,000/-
2	Water quality assessment of Krishna basin at Satara using geospatial techniques. (Ongoing)	Chhatrapati Shivaji College, Satara	2018-2019	40,000/-

**Research Publications:** 14 research articles are published in International, National journals and Proceeding books.

a) h-index: **02**      b) Total Citations: **07**

Sr. No.	Name of the research article
1	Impact of Population Growth over land Utilization in Maharashtra, <i>Golden Research Thought</i> , - ISSN 2231-5063 Vol-II Issue-X, <b>Apr. 2013</b> Impact Factor - <b>2.2052</b>
2	Decline trend of Child sex ratio 0-6 years age group in Maharashtra, <i>Research Front</i> -ISSN-2320-6446, Vol-1 Issue-3 Page-9 to 16, <b>July-Sep 2013</b>
3	Impact of Rainfall variability on the food grain production in Satara district. <i>Indian Stream Research Journal</i> - ISSN 2230-7850, Vol-3 Issue-12, <b>Jan-14</b> , Impact Factor - <b>1.7604</b>
4	Ramayan Kalatil Prakritk Bhugolacha Abhyas, <i>Proceeding Book of International Conference on 'Science in Sanskrit Literature</i> ISBN 978-93-81921-44-9, Special Issues Page 130 to 133, <b>12-14 Feb. 2014</b>
5	Prachin Bhartiya Bhoogol Abhyasak- Varahmihir, <i>Proceeding Book of International Conference on 'Science in Sanskrit Literature</i> ISBN 978-93-81921-44-9 Special Issues Page 299 to 301, 12-14 <b>Feb. 2014</b>
6	Crop and rainfall relationship- A case study of rice production in Satara district. Proceeding Book of UGC Sponsored National Conference ISBN: 978-93-5196-491-9 Special Issues Page 196 to 198, <b>5-7 Dec. 2014</b>
7	South-West Monsoon Rainfall variability and drought analysis of Satara district. <i>Journal of Current Science &amp; Humanities</i> , ISSN-2347-7784 Vol. 2, Issue 3, Page-466-470, <b>Jan-Mar. 2015</b> , Impact Factor - <b>2.05</b>
8	Changes of Agriculture cropping pattern in Satara district. <i>Research Front</i> - ISSN-2320-6446, Special Issue-1 Page-182 to 185, <b>7-Feb-15</b> , Impact Factor - <b>1.115</b>
9	Climate Variability and Food Security in Satara District, Maharashtra, <i>European Academic Research</i> , ISSN 2286-4822, Vol. IV, Issue 4, <b>July 2016</b> , <b>3.4546 (UIF)</b>
10	Trend Analysis of Annual and Seasonal Rainfall in Marathwada Region of Maharashtra State, <i>SRTMU's Research Journal of Science</i> , ISSN : 2277-8594, Vol. No. 5, <b>Jan. 2017</b>
11	Spatial and Temporal Variability of Rainfall and Rainy Days in Satara District of Maharashtra State, <i>SRTMU's Research Journal of Science</i> , ISSN : 2277-8594, Vol. No. 5, <b>Jan. 2017</b>
12	Comparative study of Rainy days and crop rainy days in Satara district of Maharashtra <i>Research Front</i> , ISSN-2320-6446, Special Issue No-1 Page-92 to 95, <b>Feb. 2017</b> , Impact Factor - 1.115
13	Change Detection In Land Cover Pattern of Man Tahsil of Satara District (2011 & 2013), <i>Electronic International Interdisciplinary Research Journal (EIIRJ)</i> , ISSN-2277-8721 pp-239-242, Impact Factor - <b>5.20</b>
14	Trend analysis of Annual, Seasonal and South-west Monsoon rainfall on Sahyadri in Maharashtra, <i>RESEARCH REVIEW International Journal of Multidisciplinary</i> ISSN: 2455-3085 (Online), Volume-04, Issue-03, pp-508-511 March-2019

## Books Published

Reference book of *Regional Climatology*, ISBN: 978- 93-83144- 19- 8, Shubham Publication, Kanpur, 2017

## Research Journal

Working as a Co-Editor Research Front peer review journal Research Front, <http://www.researchfront.in>

## Awards:

Ideal Teacher Award- 2016 by Giant Group, Satara

## Worked as a resource person : 25

Sr. No.	Title of the Seminar/Workshop and Place	Level	Date
1	Gurukul Secondary School- Population Growth: Causes and Effects	L	17 Dec. 2011
2	School of Earth Science, S.R.T.M.University, Nanded – NET/SET guidance	S	18 & 19 Jan. 2012
3	Krantisinh Nana Patil Mahavidyala, Walva	L	17 Dec. 2012
4	Kisan Veer Mahavidyalaya, Wai - GPS Introduction and Its Application "	L	24 Jan. 2013
5	Venutai Chavan College, Karad - Resent Trend in Geography- Application of GIS	L	30-Jan-13
6	Sanagmner College Sangamner - Application of GPS in Geography	L	08-Mar-13
7	K.B.P. College, Islampur	L	20-21 Mar 2015
8	Chhatrapati Shivaji College, Satara, One day Workshop on Revised Syllabus B.A-III Practical	U	20 Aug. 2015
9	L.B.S. College, Satara	L	14 Jan. 2016
10	Venutai Chavan College,, Karad	L	10 Feb. 2016
11	Kisan Veer Mahavidyalaya, Wai	L	27 Feb. 2016
12	Chhatrapati Shivaji College, Satara- Population Day	L	20 July. 2016
13	S. M. Shankararao Mohite Patil College, Rahimatpur - Population Day	L	4 Aug. 2016
14	K.B.P. College, Islampur – World Tourism Day	L	29 Sep. 2016
15	Karaveer Sparadha Pariksha Prabodhini, Islampur	L	29 Sep. 2016
16	S.G.M.College, Karad- Application of GPS	L	13 Jan 2017
17	S.M.Bapuji Salunkhe College, Karad - Application of GPS	L	23 Dec 2016
18	Arts & Commerce College, Satara- Application of GPS	L	02 Feb 2017
19	Shri Shivaji High Scool,Vaduj- Geography Day	L	14 Jan 2017
20	Ozone Day Workshop, Kisan Veer Mahavidyalaya Wai		23 Sep 2017
21	One day workshop on Modern Techniques in surveying,	L	22 Jan 2018

	Balawant College, Vita		
22	One day workshop on Use of GPS in surveying, Balawant College, Vita	U	19 Sep 2018
23	Ozone Day, Dahiwadi College, Dahiwadi	L	24 Sep 2018
24	One day workshop on Use of ICT in Sanskrit Teaching Learning, Venutai Chavan College, Karad	U	8 Feb 2019
25	One Day Workshop on Global Business Foundation Skill, D. P. Bhosale College, Koregaon	L	9 Jan 2019

### Paper presentation in Seminar/Workshop, Conference: 22

Sr. No.	Title of the Paper	Place	Date	Level	Organizer
1	"Problems in the tourism Development of Sagarshwar in Sangali district-A Geographical Analysis.	Pandharpur	25 and 26 Nov. 2011	S	K.B.P. Mahavidyalaya
2	Long Term temperature Analysis and Forecasting of Mahabaleshwar City.	Mysore	22 to 24 Feb. 2012	I	University of Mysore
3	"Use of GIS Techniques for flood analysis: A Case study of Sangamner and surrounding area."	Dahiwadi	3 & 4 Oct. 2012	S	Dahiwadi College
4	Impact of Population Growth over land utilization in Maharashtra.	Pali	19 to 21 Jan. 2013	I	J.N. Paliwala College
5	"Decline trend of Child sex ratio 0-6 year's age group in Maharashtra."				
6	Impact of world heritage site on development of Kas and surrounding area.	Pusegaon	22 & 23 Jan. 2014	S	Arts, Commerce College
7	"Geospatial Study of ATM Security in Satara city."	Rajapur	3 & 4 Feb. 2014	N	Aabasaheb Marathe College,
8	"Ideas of Ancient Indian Geographer."	Satara	15 and 16 Feb. 2014	U	Chhatrapati Shivaji College
9	"Crop and Rainfall Relationship-A Case study of Rice production in Satara district".	Kadegaon	5-7 Dec. 2014	N	M.B.S.K. Mahavidyalaya,
10	"Changes of Agriculture cropping pattern in Satara district."	Satara	7 Feb. 2015	N	Chhatrapati Shivaji College

11	“South west monsoon rainfall variability and drought analysis in Satara District.”	Satara	13 & 14 Feb. 2015	N	Chhatrapati Shivaji College
12	“Women Participation in Political Process of State Legislative Assembly of Maharashtra”	Satara	25 March 2015	S	Chhatrapati Shivaji College
13	ICT and Globalization- A case study of rural community in Satara district.	Udaipur	17-19 Oct. 2015	I	Mohanlal Sukhadia University
14	Impact of Globalization on Marriage System - A case study of rural society in Satara district.	Udaipur	17-19 Oct. 2015	I	Mohanlal Sukhadia University
15	Impact of Pal religious tourism	Dehane	15 & 16 January 2016	S	Arts, Commerce and Science College
16	Spatial Temporal variability of Rainfall and Rainy days in Satara	Vita	26 & 27 Aug. 2016	N	Balvant College
17	Agro climatic Classification of Satara district	Vita	26 & 27 Aug. 2016	N	Balvant College
18	Trend Analysis of Annual and Seasonal Rainfall in Marathwada Region of Maharashtra State	Nanded	17 to 19 Jan. 2017	I	SGGS Institute of Engineering and Technology
19	Impact of El Nino and La Nina On The Rainfall Distribution of Satara District of Maharashtra	Nanded	17 to 19 Jan. 2017	I	SGGS Institute of Engineering and Technology
20	Comparative stdy of Rainy days and crop rainy days in Satara district of Maharashtra	Satara	3-4 Feb. 2017	N	LBS College
21	Analysis of Landslide Potential Zone Using Remote Sensing And GIS - A Case Study of Kaloshi Village of Satara District	Malda, West Bengal	March 21-22, 2018.	I	University of Gour Banga,
22	Application of GNSS	Satara	28 March	N	Chhatrapati Shivaji

	technology in management of natural resources		2018		College,
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### **Attendance in Seminar/workshop, Conference etc. without Paper: 26**

<b>Sr. No.</b>	<b>Subject / Title</b>	<b>Level</b>	<b>Place</b>	<b>Date</b>	<b>Organizer/s</b>
1.	One Day Seminar on " Human Rights and Lokpal".	L	Satara	4 Feb. 2012	Chhatrapati Shivaji College
2.	National Seminar on Proposed Maharashtra University Act and Quality of higher Education.	N	Satara	17 Feb-2013	Shivaji University Teacher Association (SUTA)
3.	One day Seminar on " Relevance of Ancient Indian Science in Present Context"	L	Satara	17 Feb. 2014	Chhatrapati Shivaji College
4.	National Seminar on Sustenance and Enhancement of Quality in Teaching-Learning and Evaluation	N	Satara	13 Apr. 2016	Chhatrapati Shivaji College
5.	One day workshop on revised syllabus	U	Satara	30 Aug. 2011	L.B. S. College
6.	One day Workshop on " Translation Skill"	L	Satara	21 Sep. 2011	Chh. Shivaji College
7.	One Day Workshop on "Modern and Post Modern British Literature".	L	Satara	26 Aug. 2011	Chh. Shivaji College
8.	One Day Workshop on "Interdisciplinary and Multidimensional Research".	L	Satara	3 Oct. 2011	Chh. Shivaji College
9.	One day Workshop on Revised Syllabus -B.A.-III Geography	U	Karad	1 Aug. 2012	S.M. Bapuji Salunkhe Mahavidyalaya
10.	One day Workshop on Revised Syllabus -B.A.-III Geography	U	Patan	10 Aug. 2012	Balasaheb Desai College
11.	One Day Workshop on Revised Syllabus -B.A.-III Geography Practical	U	Satara	28 Aug. 2012	Chh. Shivaji College
12.	One day Workshop on " Water Management"	U	Satara	11 Jan-2013	Chh. Shivaji College
13.	One Day Workshop on The Revised Syllabus of M.A./ M.Sc. Geography Course	U	Satara	21 Sep. 2013	Chh. Shivaji College

14.	One Day Workshop For Avishkar: Orientation Programme.	L	Satara	13 Dec-2013	Chh. Shivaji College
15.	One day Workshop on "Manuscriptology"	L	Satara	10 Mar.2015	Chh. Shivaji College
16.	Two day Workshop on "Effective AQARs"	L	Satara	26-27 Mar. 2015	Chh. Shivaji College
17.	One day Workshop on Revised Syllabus B.A-III	U	Tasgaon	13 Aug. 2015	P.V.P. Mahavidyalaya,
18.	One day Workshop on Revised Syllabus B.A-III	U	Aundh	21 Aug. 2015	R.S.B. Mahavidyalaya,
19.	One day Workshop on Revised Syllabus B.A-III Practical	U	Satara	20 Aug. 2015	Chh. Shivaji College
20.	One day Workshop on "Manuscriptology"	L	Satara	17 Oct.2015	Chh. Shivaji College
21.	One day Workshop on 'Soil Water Testing'	L	Satara	22 Jan. 2016	Chh. Shivaji College
22.	One day Workshop on Tension and Stress Management	L	Satara	11 Feb. 2016	Chh. Shivaji College
23.	One day Workshop on Teaching Methods for Languages and Social Sciences	L	Satara	4 Mar. 2016	Chh. Shivaji College
24.	One day workshop on Personality Development and Leadership	L	Rahimatpur	17 Sep. 2016	S. M. Shankararao Mohite Patil College
25.	Avishkar Orientataion Programme		Satara	3 Sep 2016	Chh. Shivaji College
26.	Vidyarthi-Shikshak Sahitya Samelan	S	Satara	9 Aug 2019	S. P.M Mahavidyalaya, Satara

### **Courses Attended: 10**

<b>Sr. No.</b>	<b>Title of the Course</b>	<b>Period</b>	<b>Place</b>
1.	<b>One day orientation programme</b> for Research students on Research : Ethiics, work progress, rules and regulation	21 July 2013	SRTM University, Nanded
2.	<b>Orientation Programme</b>	14 May 2015 to 11 Jun 2015	MANUU, Hyderabad

3.	<b>15<sup>th</sup> IIRS Outreach Programme</b> on "Basics of Remote Sensing , GIS & GNSS " Organised by Indian Institute of Remote Sensing Indian Space Research Organisation Department of Space, Govt. of India.	August 10 – November 27, 2015	Satara
4.	<b>16<sup>th</sup> IIRS Outreach Programme</b> Geospatial Technologies for Urban Planning Organised by Indian Institute of Remote Sensing Indian Space Research Organisation Department of Space, Govt. of India.	February 11 – March 15, 2016	Satara
5.	Refresher Course on Computer Application	11 May to 31 May 2016	University of Kota
6.	One day University Level Software Training Workshop on “NSS Web Portal-Avyukta”.	4 July 2016	KIT College, Kolhapur
7.	Edubridge Certified Industry Professional Programme- Basic Communication Skills	1 July 2016	Satara
8.	<b>19<sup>th</sup> IIRS Outreach Programme</b> Geospatial Technologies for Urban Planning Organised by Indian Institute of Remote Sensing Indian Space Research Organisation Department of Space, Govt. of India.	Feb. 2017	Satara
9.	<b>Project Genesis Global Business Foundation Skill Faculty Development Programme</b>	3 <sup>rd</sup> July to 11 July 2018	Infosys BPM, Pune
10.	<b>National Knowledge Conclave on Climate Change for College and Universities.</b>	March 4-7, 2019	Anil Agarwal Environment Training Institute, Nimli, Rajasthan

### **Positions Held In College:-**

1. Dean of Student Welfare
2. Programme officer National Service Scheme
3. Diploma Course in GPS Course Coordinator
4. Certificate Course in Digital Mapping course Coordinator
5. Chairman Feedback Committee.

**Place: Satara**

**Date: 13/01/2020**

**Signature**

**(Dr. Karande S.V.)**