

# Ranjana H. Rathod

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## PERSONAL PROFILE

**Name** : Rathod Ranjana Harishchandra  
**Designation** : Assistant Professor  
**Educational Qualification** : M.Sc., (Geography), B.Ed., NET, SET.  
**Teaching Experience** : 8 Years at the Department of Geography,  
Nowrosjee Wadia Collage, Pune.  
**Nationality** : Indian

## PROFESSIONAL EXPERIENCE

Name of College	Subject	From - To
Rayat Shikshan Sanstha's 'Laxmibai Bhaurao Patil Mahila Mahavidyaalay, Solapur.	Geography and Environmental Science	15 <sup>th</sup> June-2012 to 8 <sup>th</sup> March- 2014
Nowrosjee Wadia College,Pune-01	Geography	10 <sup>th</sup> March-2014 till date

## RESEARCH PUBLICATIONS

Sr. No.	Name of Journal/ Proceeding	Date of Publication	Paper Contribution	Title of Paper
	<b>International Journal of Multidisciplinary Research, (IJMR) Vol. 4, Issue 5 (I), pp. 25-29. ISSN: 2277-9302.</b>	August 2015	Jointly	<b>Determination of variation in Physical and Chemical properties of soil: A case study of Naner basin, Mulshi Taluka, Pune District, Maharashtra.</b>
1	<b>Research Front (National Journal)</b>	20 <sup>th</sup> March	Jointly	<b>An Assessment of Floriculture Using Ranking Coefficient and</b>

	ISSN 2277-4858, Special Issue No.2, (pp113-118)	2017		<b>Crop Combination In Solapur District, Maharashtra.</b>
2	<b>Multi-Disciplinary Research Journal</b> (National Research Journal), ISBN-978-93-86013-43-9 (PP.15-17)	18 <sup>th</sup> Feb. 2017	Individual	<b>Identification Of Floriculture Concentration Zone In Solapur District, Maharashtra.</b>
3	<b>Historicity; International Research Journal, Vol. IV</b> Theme: Contemporary Issues and Challenges in Social Sciences, UGC Approved-62782, ISSN: 2393-8900 Impact Factor: 1.9152 (UIF), (PP.- 232-236)	Feb-2018	Jointly	<b>Geographical analysis of general and agricultural land use pattern of Kankavli Tahsil, Dist. Sindhudurg</b>
4	<b>International Research Fellows Associations, 'Research Journey'</b> Multidisciplinary International E-Research Journal, Impact Factor-6.261, ISSN-2348-7143, (PP.-120-123)	Dec.-2018	Jointly	<b>Agricultural Development Using Modern Technology</b>
5	<b>The Konkan Geographer</b> (National Journal) ISSN: 2277-4858,(PP.-153-155)	Nov.-Dec.-2018	Jointly	<b>Remote Sensing Application in Agricultural Development</b>
6	<b>Vidyawartha International Multilingual Research Journal</b> , (Peer-Reviewed International Journal) MAH MUL/03051/2012 ISSN: 2319 9318 01, <b>Impact Factor-7.041(IJIF)</b> , May 2020, Special Issue-34-01, (PP.-147-150)	May-2020	Individual	<b>An Assessment of Floriculture Efficiency In Solapur District, Maharashtra, India.</b>
7	<b>International Interdisciplinary Conference</b> The Federal Polytechnic Ekowe Bayelsa State, Nigeria Global Challenges and Economic Development in the 21st Century, <b>Konkan Geographers' Association of India</b>	September 2020	Individual	<b>Identification of Floricultural Productivity in Solapur District, Maharashtra, India</b>

8	<b>'Journal of Research &amp; Development', A Multidisciplinary, International Level Referred and Peer Reviewed Journal, "Recent Trends in Social Sciences"</b> Impact Factor: 7.265, April-2021, Volume-11, Issue-8, ISSN: 2230-9578, (PP.-191-194)	April-2021	Jointly	<b>Flower Cultivation and Marketing in Solapur District, Maharashtra, India.,</b>
9	<b>Aayushi International Interdisciplinary Research Journal (AIIRJ) Peer Reviewed And Indexed Journal</b> , Special Issue No.86 <a href="http://www.aiirjournal.com">www.aiirjournal.com</a> , ISSN 2349-638x, Impact Factor 7.149, (PP.-247-250)	May -2021	Jointly	<b>Challenges and Barriers in the Solapur Floriculture Industry in Maharashtra, India</b>
10	<b>The Konkani Geographer</b> (National Journal) <b>Interdisciplinary Peer Review Refreed Reseach Journal</b> Impact Factor 5.25 (PP- 291-296)	26 June /July 2021	Jointly	<b>Sustainable environmental Management and Floriculture</b>
11	<b>International Journal of Biology, Pharmacy and Aillaed Sciencs IJBPAS, January, Special Issue, 2022, 11(1) ISSN: 2277-4998</b> (pp-745-751)	15 January 2022	Jointly	<b>Problems of Rose Cultivators In Solapur District, Maharashtra, India</b>

## SEMINARS/ WORKSHOPS/ CONFERENCES

### SEMINARS

Attended and participated National Seminar on "New Thrust Areas in Teaching and Research in Geography", Organized by Department of geography, in association with Institute of Indian Geographers (I.I.G.) Savitribai Phule Pune University, Pune.(29 December 2014).

Attended and participated National Seminar on "Indian Agricultural Development after Globalization", Organized by Department of Geography and Department of Economics ,

presented a paper entitled & Identification of Floriculture concentration zone in Solapur District, (18 February 2017.).

Attended and participated National Seminar on “Non-Traditional Challenges and Prospects of Co-Operation in South Asia Region”, Organized by Department of geography, in association with Institute of Indian Geographers (I.I.G.) Savitribai Phule Pune University, Pune.( 26-27 March, 2018.).

Attended and participated National Seminar on LIGC sponsored National Seminar on “Resource Management for Sugarcane Cultivation in India” organised by the Department of Geography, Bharati Vidyapeeth University Yashwantrao Mite College, Pune (3rd March, 2015).

### **WORKSHOPS**

Participated one day national Workshop on “Strengthening Research skills of college Students and Teachers” Organized by the placement and Career Guidance Cell of Sanameshwar college, Solapur (November 10th 2016)

Participated one day national Workshop on GIS Applications in Civil Engineering" organized by Department of Civil Engineering, College of Engineering, Pune, (10<sup>th</sup> November, 2016).

Participated six days National Workshop on "OPEN SOURCE GIS' organized at Department of Geography, Savitribai Phule Pune University, National Workshop on Open Source GIS Under Quality Improvement Programme (QIP), (10th to 15th December 2018)

Participated one day national Workshop on Skills of College Teachers" organized by Research Skills College Students and Teachers" by Guidance Sangameshwar College, Solapur (August 30th, 2016).

Ranjana Rathod: “Evaluating the geo political importance of fort: A case study of Rajmachi fort,Pune” Presented paper in National Workshop on ‘Applications of Geoinformatics in Geographical and Botanical studies’, S.P. College Pune.(30th -31st January)

### **CONFERENCES**

Attended, and Participated National Conference on Natural Hazards, Food Security and Sustainable development Presented paper in National Conference on “New trend in agriculture development of India. (February 3 to 5th, 2012). Organized by Department of Geography and Geology, Sangmeshwar College of Arts and Science, Solapur.

Attended, Paper Present and Participated National Conference on Rainwater Harvesting: An important technique for sustainable management of water. A case study of Usgaon, Ponda,Goa. Presented paper in National Conference on “Approaches in Remote Sensing and Geographical Information System” (April 4th and 5th, 2014). Organized by Department of Geography and Geology, Dayanand College of Arts and Science, Solapur.

Attended, Paper Present and Participated National Conference on National Conference On "Environmental Resource Management For Sustainable Development” The Bombay Geographical Association c/o Dept. of Geography, University of Mumbai (27th February, 2016). She has presented a research paper entitled "Beach Carrying Capacity Appraisal For

Coasts In Raigad District, Maharashtra, India." Department of Geography D.G.Tatkare Mahavidyalay, Mangaon-Raigad.

Attended, Paper Present and participated Mahilanvar honore atyachar va te rokhnyasathi upaayancha ekatmik abhyas. Presented paper in National conference on violence against women (7 April, 2013). Organised by Samaj Shastra Parishad, Solapur and Laxmibai Bhaurao Patil Mahila Mahavidyalaya, Solapur.

Attended, Paper Present and participated Determination of variation in physical and chemical properties of soil: A case study of Naner basin, Mulshi Taluka, Pune District, Maharashtra. Paper presented at the International Conference on recent trends in Commerce, Management, Social Science and Humanities, MCCIA, Pune (August 10, 2015).

Attended, participated Successfully attended and participation in the online National Conference on "Socio-Economic Impact of COVID-19 in India" organized by at Shri Pancham Khemraj Mahavidyalaya, Sawantwadi, Dist-Sindhudurg(MS)., held on 30<sup>th</sup> April, 2020.

Aattended, Paper Present and participated in the One Day International Interdisciplinary Online Conference on "Recent Trends in Social Sciences" organized by Department of Social Sciences and IQAC Cell of Kankavli College, Kankavli., Paper Titled: Flower Cultivation and Marketing In Solapur District, Maharashtra, India., held on 18<sup>th</sup> April, 2021.

Attended, Paper Present and participated in the One Day Multidisciplinary International e-Conference on 'Trends, Challenges and Issues in the Science, Social Science and Languages for Social Welfare' organized by Department of Geography and IQAC Cell of Bharati Vidyapeeth's Dr. Patangrao Kadam Mahavidyalaya, Sangli., Paper Titled: Challenges and Barriers in the Solapur Floriculture Industry in Maharashtra, India., held on Monday, 17<sup>th</sup> May, 2021.

Attended, Paper Present and participated One Day Online International Conference on "The role of Economy and Ecology in Sustainable Development.", organized Arts And Commerce College Phondaghat Dist: Sindhudurg, Maharashtra, India, Paper Titled : "An Assessment of Floriculture Efficiency In Solapur District, Maharashtra, India." (03 May -2020).

Attended and participation Online International Conference on "Biodiversity Conservation and Tourism" Organised by Shri. S. H. Kelkar College, Devgad, Dist. Sindhudurg, Maharashtra held on 17<sup>th</sup> May, 2020.