

# Faculty Profile

## Personal Details

Name	Dr. Pravin Kisanrao Rathod	
Designation	Assistant Professor (Soil Science & Agril. Chemistry)	
E-Mail	<i>pravin_rathod23@rediffmail.com</i>	
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## Academic Qualifications

Degree	Specialization	University	Year of Passing
B.Sc. Forestry	Forestry	Dr. P.D.K.V., Akola	1999
M.Sc. Agriculture	Agril. Chemistry	Dr. P.D.K.V., Akola	2001
Ph. D. Agri.	Soil Science & Agril. Chemistry	Dr. B.S.K.K.V., Dapoli	2006
Additional Qualification (if any) : Additional Degree/Diploma/NET/SET			
Diploma in Computer Programming	Computer Programming	CDAC, GIST, Mumbai	1999
MS-CIT	Computer applications	Maharashtra State Board of Technical Education, Mumbai	2002

## Professional Experience

Stream	Years	Stream	Years
Teaching	9 +	Research	11 Months
Extension	8.5	Administration	11 Months

### Area of Research/Interest

Soil Fertility and Nutrient Management

## Research Guidance

Degree	No. of Student & Guided
M.Sc./M. Tech	Major advisor (Degree awarded) : 03 Students Member Advisory committee (Degree awarded) : 06 Students
Ph.D.	---

## Research Accomplishments (Recent Ten Most Important Publications)

Sr. No	Title	Journal	ISSN/ISBN	NAAS Rating
01	<b>Dr. P.K.Rathod</b> , Dr. R.F.Thombre, Dr.G.A.Bhalerao, Dr.V.N.Shinde and M.P.Jogdand (2024) Socio economics characteristic of organic turmeric growing farmers in Hingoli district of Marathwada region of Maharashtra state	<i>International Journal of Research in Agronomy</i>	2618-0618	5.20
02	<b>Dr. P.K.Rathod</b> , Dr.G.A.Bhalerao, Dr.V.N.Shinde and G.D.Chavan (2024) Studies on soil nutrient status and their relationship with chemical properties of soil under turmeric growing areas of Basmat Tahsil of Hingoli district	<i>International Journal of Research in Agronomy</i>	2618-0618	5.20
03	<b>Dr.P.K.Rathod</b> , Dr.G.A.Bhalerao, Dr.M.S.Waghmare, and M.P.Jogdand (2024) Soil fertility assessment of organically grown turmeric in Vasmatahsil of Hingoli district	<i>International Journal of Research in Agronomy</i>	2618-0618	5.20
04	Gedam V.B, <b>P.K.Rathod</b> , Sarwar I, Shinde R.H, Shinde S.M and Shafna T. (2024) Nutrient use efficiency, nutrient uptake and yield of direct seeded rice influenced by integrated weed management practice in the sub-montane zone of Maharashtra	<i>International Journal of Research in Agronomy</i>	2618-0618	5.20
05	Shafna T, <b>P.K.Rathod</b> , Sarwar I, Gedam V.B and Shinde R.H, Shinde S.M.(2024) Effect of integrated weed management practice on the growth and yield of direct seeded rice in the sub-montane zone of Maharashtra	<i>International Journal of Research in Agronomy</i>	2618-0618	5.20

## Credentials:

Particulars	Numbers	Particulars	Numbers
Research Articles	30	Popular Articles	11
Books / Booklets	04	Book Chapters	--
Research/Technology Recommendations	--	Varieties Developed	--
Patents	--	Abstracts Published	17
Technical Publication	--		

## Significant Achievements (Top Five)

Patent/IP/Technologies/ Varieties/Machineries Developed / Methodologies/ Recommendations	Year
1. Nil	---
<b>Externally Funded Projects : Implemented/Handled/Assisted</b>	
1. Handled NAIP on A value chain on fish production in fragile Agriculture lands and unutilized aquatic resources in Maharashtra Funds Mobilized Rs.386.73 Lakhs	2008-2010
2. Implemented Project on Rashtriya Krishi Vikas Yojana Funds Mobilized Rs. 46.06 Lakhs	2011-2013
3. Establishment of Leaf-Tissue Analysis Laboratory Funds Mobilized Rs. 35.0 lakhs	2021-2022
4. Acting as Co-Principal Investigator Establishment of Advance plant analysis laboratory and Diagnosis of Nutrient Deficiency in commonly grown crops by plant analysis and tissue test Funds Mobilized Rs. 428.82 Lakhs	2023-2024

**Awards/Recognitions (Top Five) : Nil**