

PROFORMA FOR INFORMATION OF FACULTY

Department of Soil Science and Agricultural Chemistry



1.	Department Profile:	:	
2.	Contact details Name and full address	:	
3.	Departmental Activities	:	
4.	Head of the Department	:	
5.	Each Faculty details with photos :		
5.1	◆ Name	:	
5.2	◆ Qualification	:	
5.3	◆ e-Mail	:	
5.4	◆ Fax	:	
5.5	◆ Contact number	:	
6.	Bio-data in brief	:	
7.	Area of interest/ Specialization	:	
8.	Membership in affiliated institute/s	:	

BRIEF BIO-DATA (In Brief)

1. NAME		:	Dr. T. S. VAGEESH		
2. DESIGNATION		:	Professor of Soil Science,		
3. DATE OF BIRTH		:	11-07-1958		
4. EDUCATIONAL QUALIFICATION: (Starting from the highest degree)					
Degree	Year of passing	Institution	Area of Specialization	Marks obtained (%)	Result
Ph.D.	2001	UAS, Bangalore	Soil Science and Agricultural Chemistry	9.66/10.00	Distinction
M.Sc. (Ag.)	1983	UAS, Bangalore	Soil Science and Agricultural Chemistry	3.94/4.00	Distinction
B.Sc. (Ag.)	1980	UAS, Bangalore	Agricultural Sciences	3.64/4.00	I st class
5. EXPERIENCE (Starting from entry into service):					
Sl. No	Post Held	Institution / Scheme		Period	
1.	Dean (PGS)	University of Agricultural and Horticultural Sciences, Shimoga		2013	
2.	Chief Scientist	All India Network Research Project on Tobacco		2002	
3.	Professor	University of Agricultural Sciences, Bangalore		2002	
4.	Assoc. Professor (Soil Science) (RT)	University of Agricultural Sciences, Bangalore		1999	
5.	Assoc. Professor (Soil Science) (MUS)	University of Agricultural Sciences, Bangalore		1994	
6.	Asst. soil chemist	University of Agricultural Sciences, Bangalore		1985	
7.	Research Assistant	University of Agricultural Sciences, Bangalore		1984	
8.	Instructor in soil science	University of Agricultural Sciences, Bangalore		1982	

6. AWARDS RECEIVED (with details):			
Sl. No.	Name	Institute	Remarks
1.	Fellow of Indian Society of Tobacco Science, Rajahmundry	CTRI, Rajahmundry	
2.	Certificate of Merit for bringing outside funded projects 2012 & 2008	UAS, Bangalore	
3.	Best paper award in Indo-US conference on Si in Agriculture, 2010	Organized by Louisiana state University U.S.A, and UAS, Bangalore	

7. VISITS ABROAD :

Sl. No.	Name of the Country/ Place/ University.	Period		Purpose of Visit
		From	To	

8. PARTICIPATION IN CONFERENCE/ WORKSHOP/ SEMINAR/SYMPOSIUMS etc. :

1.	Participated in the International conference on “21 st century challenges to sustainable agri food systems” organized by UAS, Bangalore, IOWA state university, University of Purdue and USAID at Bangalore from 15 th -17 th March 2007 and presented paper on leaf yield and quality of FCV Tobacco as influenced by K & Mg
2.	Participated and presented paper entitled “ Effect of different sources of silicon on growth of seedlings in FCV tobacco nursery in Indo-US conference on silicon in agriculture organized by Louisiana state University U.S.A, and UAS, Bangalore held at UAS, Bangalore from 25 th to 27 th Feb. 2010
3.	Presented a paper on 8 th international symposium on plant-soil interactions at low pH organized at Bangalore by international steering committee of PSILPH and UAS, Bangalore from 18 th to 22 nd October, 2012.
4.	Participated in the National Seminar on developments in soil science and convention of Indian Society of Soil Science organized by ISSS & UAS, Dharwad from 16 th to 19 th November, 2011
5.	Participated in the XIV National Symposium on Tobacco-2011 held at Rajahmundry from December 20 th to 22 nd 2011
6.	Participated in the National Cashew Symposium organized by University of Agricultural & Horticultural Sciences, Shimoga on 29 th and 30 th October 2013.

9. SPECIAL TRAININGS UNDERGONE: (Refresher/ Summer/ Winter School/ Short Courses etc.)

1.	ICAR Summer School on “Teaching methods in Agriculture” held from 9 th to 29 th Aug., 2004 at UAS, Bangalore
2.	UGC refresher course on “ Environmental Sciences” organized by Kuvempu University, Shimoga from 2 nd to 28 th Dec. 2004
3.	Underwent a higher training course on “Radio Chemistry and application of radio isotopes” at IIHR, Bangalore from 12 th to 20 th Sept., 2001 organized by IANCAS, BARC and IIHR
4.	ICAR summer institute on “ Nutrient transformations and management in flooded soil-rice ecosystem” organized by ICAR and held at CRRI, Cuttuck from 1 st to 20 th June, 1991
5.	Completed course on Computer Applications in Agricultural research organized by NAARM, Hyderabad from 25 th Oct. to 6 th Nov., 1993

10. PUBLICATIONS - SCIENTIFIC PAPERS PUBLISHED:

	Overall 32 papers published in peer-reviewed research journals besides 8 technical bulletins and other semi-technical articles are published. Forty two papers have been presented in international and national symposia.
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11. RESEARCH PROJECTS HANDLED/OPERATING:					
Sl. No.	Title of Project	Funding Agency	Budget Outlay	Duration	Remarks
1.	Farmers participatory approach in validating and popularizing soil C sequestration technologies for sustainable maize production	Govt. of Karnataka under RKVY	50.0 lakhs		
2.	Increasing Agriculture Productivity through integrated technological intervention in saline waterlogged soils of Bhadra command	Govt. of Karnataka under RKVY	41.5 lakhs		
3.	Revalidation of soil fertility ratings and cropping system based nutrient recommendations in agro-climatic Zones of Karnataka	Govt. of Karnataka under RKVY	9.88 lakhs		
4.	Characterization and utilization of Effluents and sludges from Mysore Paper Mills for improving crop productivity	M.P.M. Ltd., Bhadravathi	5.8 lakhs		
5.	Evaluation of FCV tobacco hybrids/ promising varieties developed by ITC-ILTD Ltd., under KLS condition	ITC-ILTD Ltd.	1 lakh		

12. P G GUIDANCE					
Sl. No.	Name of the Student	Degree	Title of the Thesis	Year of admission	Remarks
1.	Gurumurthy K.T	Ph.D	K dynamics in FCV tobacco growing soils of Southern Transition Zone and its influence on yield and leaf quality	2002	
2.	Pradeep R.C	M.Sc.	Influence of applied zinc on growth, nutrient content and leaf quality of FCV tobacco	2002	
3.	Basavaraju T.R	M.Sc.	Nutrient uptake and yield of cowpea as influenced by Residual effect of P under long term management practices	2003	
4.	Chandra T.C	M.Sc.	Growth and leaf quality of FCV tobacco as influenced by quality of irrigation water	2004	
5.	Dyavappa G.K	M.Sc.	Investigations on nutrient management in Tobacco for seed oil purpose	2005	
6.	Bhupenchandra I.	M.Sc.	Studies on comparative evaluation of quality of tobacco grown under organic, chemical and integrated management systems	2006	
7.	Sachin A.S	M.Sc.	Studies on Fe and Zn nutrition for improving seed quality and productivity of groundnut in light textured light soils	2008	
8.	Karthika K.S	M.Sc.	Yield and nutrient uptake by maize as influenced by graded levels of applied nitrogen under varying soil Nitrogen status	2009	
9.	Sanjaykumar V. Vantagodi	M.Sc.	Productivity and NPK use efficiency in Maize (<i>Zea mays</i> L.) as influenced by fertilizers enrichment of compost	2010	
10.	Preetha S.	M.Sc.	Studies on tobacco stem based composts and their evaluation as soil amendments	2012	

Signature of the Official