

PROFORMA FOR INFORMATION OF FACULTY TO UNIVERSITY WEBSITE



DEPARTMENT OF: DIRECTORATE OF EXTENSION

1.	Department Profile:	:	Director of Extension, UAHS, Shimoga
2.	Contact details Name and full address	:	University of Agricultural and Horticultural Sciences, Navile, Shimoga Karnataka
3.	Departmental Activities	:	Agriculture, Horticulture Allied
4.	Head of the Department	:	Extension Activities
5.	Each Faculty details with photos :		
5.1	◆ Name	:	Dr. T.H.GOWDA
5.2	◆ Qualification	:	M.Sc(Agri), Phd.(GPB), M.F(USA), PGDAEM
5.3	◆ e-Mail	:	gowdath@gmail.com
5.4	◆ Fax	:	08182-267015
5.5	◆ Contact number	:	08182-267015, 94808 38957
6.	Bio-data in brief	:	
7.	Area of interest/ Specialization	:	Crop improvement, Seed production, Extension Activities
8.	Membership in affiliated institute/s	:	Indian Society of Genetics & Plant Breeding

BRIEF BIO-DATA (In Brief)

1. NAME	:	Dr.T.H.GOWDA			
2. DESIGNATION	:	Director of Extension			
3. DATE OF BIRTH	:	02-03-1957			
4. EDUCATIONAL QUALIFICATION: (Starting from the highest degree)					
Degree	Year of passing	Institution	Area of Specialization	Marks obtained (%)	Result
Ph.d(GPB)	2003	UAS(D)	Genetics & Plant Breeding	9.46/10.00	Pass
M.Sc(Agri)	1981	UAS(D)	Genetics & Plant Breeding	3.62/4.00	Pass
B.Sc(Agri)	1979	UAS(B)	Genetics & Plant Breeding	3.61/4.00	Pass
MF	1988	Yale University, USH	Forestry	Honours	Pass
PGDME	2013	MANAGE	Extension	-	Pass
5. EXPERIENCE (Starting from entry into service):					
Sl. No	Post Held	Institution / Scheme	Period		
			From	To	
1.	Research Assistant	ZARS AICRP(Maize), UAS(D)	23-05-1983	31-07-1985	
2.	Assistant Professor (Pl.Breeding)	ARS, Honnavile, AICRP Cotton UAS(B)	01-08-1985	01-04-1987	
3.	Associate Professor (Pl.Breeding)	NARP, RRS, Navile, Shimoga	01-04-1987	15-06-1995	
4.	Extension Co-ordinator	Extension Education Unit, Kathalagere	16-06-1995	17-06-2005	
4.	Genetics (OPG), AICRP (T) RRS, Navile, Shimoga	ARS, Bavikere (NSP), UAS(B)	18-06-2005	01-07-2009	
5.	Professor (GPB)	ARS, Kathalagere,	03-07-2009	13-06-2012	
6.	Associate Director of Extension	College of Agriculture, Shimoga	13-06-2012	Till date	
7.	Director of Extension	UAHS, Shimoga	21-04-2014	till date	
6. AWARDS RECEIVED (with details):					
Sl. No.	Name	Institute	Remarks		
--	--	--	--		

7. VISITS ABROAD :					
Sl. No.	Name of the Country/ Place/ University.	Period		Purpose of Visit	
		From	To		
1	USA, Yale University	1987	1988	For Higher Education in Master of Forestry (MF)	
8. PARTICIPATION IN CONFERENCE/ WORKSHOP/ SEMINAR/SYMPIOSIUMS etc. :					
Sl. No.	Title	Institution	Period		Remarks
			From	To	
Symposiums					
1	Comparative efficiency of pedigree single seed descent and bulk method in handling segregating populations of mungbean (<i>Vigna radiate L .wilezek</i>)	National Symposium on Pulses for crop diversification and natural resource management	20-12-2003	22-12-2003	
2	Studies on management of nutrients and population interaction in southern transition zone of Karnataka	National Symposium on Pulses for crop diversification and natural resource management	20-12-2003	22-12-2003	
3	A study on response to selection in pedigree breeding method for seed yield and yield components in three crosses of Mungbean (<i>Vigna radiate L .wilezek</i>)	National seminar in genetics and plant breeding –Impact of DNA revolution, held at UAS, Dharwar	30-10-2003	31-10-2003	
4	Role of Dhaincha (<i>Sesbania aculeate</i>) for sustainable rice production	International symposium on Rice: from green revolution to gene revolution, held at DRR, Hyderabad	04-10-2004	06-10-2004	
5	Rashmi (LBG-625) a new variety for southern transition Zone of Karnataka	National Symposium on Arid legumes for sustainable agriculture and trade, held at CAZRI, Jodhpur	05-11-2004	07-11-2004	
6	Performance of promising horsegram genotypes in southern transitional zone of Karnataka	National Symposium on Arid legumes for sustainable agriculture and trade, held at CAZRI, Jodhpur	05-11-2004	07-11-2004	
7	A comparison of pedigree single seed descent and bulk method in three cross of Mungbean (<i>Vigna radiate L .wilezek</i>)	National Symposium on Arid legumes for sustainable agriculture and trade, held at CAZRI, Jodhpur	05-11-2004	07-11-2004	
8	Studies on effect of greengram residue incorporation to sustain in yield of maize in pulse maize sequence in Southern Transitional Zone of Karnataka. Of Karnataka	National Symposium on Arid legumes for sustainable agriculture and trade, held at CAZRI, Jodhpur	05-11-2004	07-11-2004	
9	Evaluation of rice varieties of different maturity duration in Bhadra Command area of Karnataka	National symposium on recent advances in rice based farming systems, held at CRRI, Cuttack	17-11-2004	19-11-2004	
10	Evaluation of promising rice hybrids in Bhadra command area of Karnataka	National symposium on recent advances in rice based farming systems, held at CRRI, Cuttack	17-11-2004	19-11-2004	
11	Performance of rice genotypes in Bhadra Command area of Karnataka	National symposium on recent advances in rice based farming systems, held at CRRI, Cuttack	17-11-2004	19-11-2004	

12	<i>In-situ</i> green manuring in rice (Oryza Sativa) dhaincha (Sesbania aculeate) intercropping system under drum seeded rice	National symposium on resource conservation and agricultural productivity, held at PAU, Ludhiyana	22-11-2004	25-11-2004	
13	A resume on cotton varieties and hybrids in southern transitional zone of Karnataka	International symposium on strategies for sustainable cotton production- A global vision, held at UAS, Dharwar	23-11-2004	25-11-2004	
14	Effect of accumulated temperature (Accumulated (GDD) on productivity of Soybean)	UGC sponsored National Seminar on resource management for sustainable agriculture	17-03-2005	18-03-2005	
15	National Seminar on “Cashew”	UAHS, Shimoga	29-10-13	30-10-13	
16	Recent advances in Spice crops and future “National Conference on Spices”.	UAHS, Shimoga	09-12-13	11-12-13	
17	MANAGE-Activities and possible area of Collaboration	UAHS, Shimoga	21-04-14		
18	National Seminar on Root rot Nematode Control in Paddy in Southern Karnataka	UAHS, Shimoga	29-04-14	30-04-14	
19	International Seminar on Control of Pest and disease in Arecanut	UAHS, Shimoga	09-05-14	10-05-14	
20	Organize and Attended 18 No.s of Bimonthly workshops (Chitradugra, Shimoga and Davangere Districts)	UAHS, Shimoga			
21	Attended the “Annual Zonal Review Workshop 2013-14 of Zone VIII”	CMFRI, Kerala	5-05-2014	06-5-2014	
22	Participated in the Brain Storming session on “Take it to farmers-The Farmers Rights through Awareness” programme	ICAR, NEW DELHI	24-06-2014		

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

Sl. No.	Title	Institution	Period		Remarks
			From	To	
1	(PGDAEM)	MANAGE, Hyderabad			

10. PUBLICATIONS - SCIENTIFIC PAPERS PUBLISHED:

Sl. No.	Title	Year & Issue	Name of the Journal
SCIENTIFIC PAPERS			
1	Estimation of Genetic Parameters in inter varietal crosses of Cowpea (Vigna Ungui-culata (L) Walp) and Their Implication in Selection”	1991	<i>Legume Research:14(1):15-19</i>
2	Mean crop duration-“A new index for measuring earliness in sops with multiple harvests”	1994	<i>Tov.Res.20(1):32-5</i>
3	Fibre Quality of Rainfed Hybrid Cotton in Southern Transition Zone of Karnataka	1995	<i>Mysore J.Agric.Sci.29:101-105</i>
4	Studies on the Association of Yield Components in Three F 2 populations of Cowpea (Vigna Ungui-culata (L) Walp)	1996	<i>Karnataka J.Agric.Sci 9(2):270-274</i>
5	A high yielding, Dual purpose finger millet variety for southern transition zone of Karnataka	1998	<i>Curr.Res.,27:179-181</i>
6	A new High yielding Greengram variety for southern transition zone of Karnataka	1998	<i>Curr.Res.,27:210-212</i>

7	A note on the new tiny inflorescence caterpillar <i>Batrachedra near arenosella</i> walker (Lepidoptera: Momphidae) On Arecanut	1999	<i>Curr.Res.,28:113-114</i>
8	Arecanut Moth A new Pest of Arecanut (<i>Areca catechu</i> .L in Southern Plains of Karnataka	1999	<i>Indian Journal of Arecanut, Spices and medicinal plants</i>
9	Evaluation of Banana Germplasm for Morphological and Bunch Characters for Southern Transitional Zone of Karnataka	2000	<i>Mysore J.Agric.Sci.34:16-20</i>
10	Field performance and Economic Analysis of Combine machine harvesting of Paddy in Bhadra Command (Karnataka)	2000	<i>Curr.Res.,29:166-168</i>
11	Evaluation of insecticides against arecanut moth in Arecanut Plantation	2002	<i>Curr.Res.,31:54,</i>
12	Effect of inter-crops on the incidence of insect pests of Mung Bean	2002	<i>Insect Environment Vol7(4) January-March</i>
13	Dry Matter Accumulation, Tillering and Grain Yield in Drum Seeded Rice	2005	<i>Mysore J.Agric.Sci.39(4):437-442</i>
14	Evaluation of Promising Genotypes of Blackgram under Different Sowing Dates in Southern Transition Zone of Karnataka	2004	<i>Mysore J.Agric.Sci.38(1):38-44</i>
15	Studies on Agronomic Investigation to Blackgram Variety-LBG 625 in Southern Transitional Zone of Karnataka	2004	<i>Mysore J.Agric.Sci.38(2):227-231</i>
Popular Articles:			
1	“ಮಿಂಚು ಕಾಲಿನ ಹೊಸ ಉದ್ದಿನ ತಳಿ”. “ರಶ್ಮಿ”	2003	
2	“ಉದ್ದಿನ ಬೆಳೆಯ ಸೂಕ್ತ ತಳಿ”. “ರಶ್ಮಿ”	2003	
3	“ದಾವಣಗೆರೆ ಜಿಲ್ಲೆಯ ತಡವಾದ ಅನಿಶ್ಚಿತ ಮುಂಗಾರಿಗಾಗಿ ಪರ್ಯಾಯ ಬೆಳೆ-ಸುಧಾರಿತ ತಳಿ ಬಿತ್ತನೆ ಯೋಜನೆ ಅವಶ್ಯಕ”	2003	
4	“ದಾವಣಗೆರೆ ಜಿಲ್ಲೆಗೂ ಬಂದ ಕಬ್ಬಿನ ಬಿಳಿ ಹುಣ್ಣಿ ಹೇನು”.	2003	
5	“ಅಲ್ಪಾವಧಿ ಬಿತ್ತನೆ ತಳಿ, ದಾವಣಗೆರೆ ಜಿಲ್ಲಾ ರೈತರಿಗೆ ಸಲಹೆಗಳು”.	2003	
6	“ಭದ್ರಾ ಅಚ್ಚುಕಟ್ಟು ಪ್ರದೇಶದಲ್ಲಿ ಮುಂಗಾರಿಗೆ ಸೂಕ್ತ ಭತ್ತದ ತಳಿಗಳು”.	2004	
FOLDERS			
1	“ಭತ್ತದಲ್ಲಿ ಕಂದುಜಿಗಿ ಹುಳುವಿನ ಬಾಧೆ ಮತ್ತು ನಿರ್ವಹಣೆ”.	2013-14	
2	“ಬೆಂಕಿ ರೋಗದ ಲಕ್ಷಣಗಳು ಹಾಗೂ ನಿರ್ವಹಣೆಯ ಕ್ರಮಗಳು”.	2013-14	
3	“ಪಪ್ಪಾಯ ಬೆಳೆಯ ಸುಧಾರಿತ ಉತ್ಪಾದನಾ ತಾಂತ್ರಿಕತೆಗಳು”.	2013-14	
4	“ಉದ್ದಿನ ಬೆಳೆಯ ಸುಧಾರಿತ ಬೇಸಾಯ ಕ್ರಮಗಳು”.	2013-14	

11. RESEARCH PROJECTS HANDLED/OPERATING:

Sl. No.	Title of Project	Funding Agency	Budget Outlay	Duration	Remarks
--	--	--	--	--	--

12. P G GUIDANCE

Sl. No.	Name of the Student	Degree		Title of the Thesis	Year	Remarks
		M.Sc.	PhD			
1	Yashoda			Analysing Mapho-Molecular diversity C variabilities on Blackgram	2014	
2	Members for M.Sc Students			6 Nos		

Signature of the Official