


Faculty Profile

Personal Details

Name	Dr. Kausadikar Harihar Krishnarao	
Designation	Associate Professor	
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Academic Qualifications

Degree	Specialization	University	Year of Passing
B.Sc (Agri.)	Agriculture	V.N.M.K.V., Parbhani	1995
M.Sc. (Agri.)	SS&AC	V.N.M.K.V., Parbhani	1997
Ph.D	SS&AC	V.N.M.K.V., Parbhani	2006
Additional Qualification (if any) : Additional Degree / Diploma / NET / SET			
NET	Soil Science	ASRB, New Delhi	2002

Professional Experience

Stream	Years	Stream	Years
Teaching	18 Years	Research	18 Years
Extension	19 Years 3 Months	Administration	8 Years 6 Months

Area of Research/Interest
Soil Fertility and Nutrient Management

Research Guidance

Degree	No. of Student Guided
M.Sc.	09
Ph.D.	01

Research Accomplishments (Recent Ten Most Important Publications)

Sr.No	Title	Journal	Year publ.	ISSN/ISBN	NAAS Rating
01	Influence of different slow release and controlled release fertilizers on yield and nutrient dynamics in Soybean production	J. Soils and crops	June-2022	0971-2836	32(1)112-122 (NAAS-4.50)
02	Germination of different soybean cultivars at different soil water potential as a function of time	International Journal of Farm Sciences	Feb- 2022	2229-3744	12(2) 1-2, 2022 (NAAS-4.29)

Sr.No	Title	Journal	Year publ.	ISSN/ISBN	NAAS Rating
03	Germination rate of different soybean varieties at different moisture levels	International Journal of Agricultural Sciences	Jan-2022	0973-130X	18 : 118-121 (NAAS-4.58)
04	A Water Relations Analysis of Seed Germination Rates of Different Soybean Cultivars	Frontiers in Crop Improvement	Dec-2021	2393-8234	Vol 9 : 3537-3538 (NAAS-4.67)
05	Effect of macronutrient and priming of micronutrients on growth parameters, yield and grain quality of Linseed	Journal of Pharmacognosy & Phytochemistry	2020	2349-8234	9(6): 2089-2094 (NAAS-5.21)
06	Influence of macro and micronutrient priming on growth parameter, grain yield and seed quality of Soybean	International Journal of Chemical Studies	2020	2349-8528	8(6): 2971-2977 (NAAS-5.31)
07	Effect of soil and foliar feeding of nutrients through organic and inorganic sources on yield and auality of sweet orange (Citrus sinensis L. Osbeck)	International Journal of Chemical Studies	2020	2349-8528	8 (4): 958-960 (NAAS-5.31)
08	Studies on Effect of Consortia of beneficial Organisms on Chemical Properties of Spinach in Pot Culture Experiment	International Journal of Chemical Studies	2019	2349-8528	7(5): 872-874 (NAAS-5.31)
09	Performance of Different Nutrient Sources and Inmon Yield Attributes and Yield of Soybean (Glycine Max L. Merrill) And Soil Properties Under Aberrant Weather Condition N Vertisol	Journal Of Agricultural Research and Technology	2019	2230-9705	44(1): 089-094 (NAAS-4.18)
10	Response of Soybean To Soil And Foliar Application of Iron Fertilizers Grown On Vertisol	International Journal of Chemical Studies	2019	2349-8528	7(4): 1426-1428 (NAAS-5.31)

Credentials:

Particulars	Numbers	Particulars	Numbers
Research Articles	40	Popular Articles	220
Books / Booklets	14	Book Chapters	10
Research/Technology Recommendations	02	Varieties Developed	Nil
Patents	Nil	Abstracts Published	75
Technical Publication	10	Folders	20

Significant Achievements(Top Five)

Sr. No.	Patent/IP/Technologies/ Varieties/Machineries Developed / Methodologies/ Recommendations	Year
1.	Development of qualitative and quantitative sweet orange production technology by multi-micronutrient usage (Joint AGRESCO-2005)	2005
2.	Establishment of zinc critical limit for soil and leaf in soybean (Joint AGRESCO-2012)	2012
Externally Funded Projects : Implemented/Handled/Assisted		
1.	Zuari Industries, Goa (High analysis NPK water soluble fertilizers)	2010-11
2.	SQM Coromandel, Secundrabad, AP (NPK water soluble grades)	2012-13
3.	Rallies India Ltd, Banglore (Enriched Organic compost)	2013-14
4.	Rallies India Ltd, Banglore (nono technology based multi-micronutrient formulation.)	2014-15

Awards/Recognitions (Top Five)

1.	FAI Gold Medal for Outstanding Doctoral Research, FAI, New Delhi	2006
2.	ISSS Best Doctoral Presentation Award , ISSS, New Delhi	2006
3.	ICAR-CCRI Best Poster Presentation Award (First) - (CCRI, Nagpur)	2015
4.	Scientist Dalimb Ratna Puraskar - Pomegranate Grower's Association, Pune	2018
5.	ISSS – Best Poster Presentation Award -Dr.BSKKV, Dapoli Chapter of ISSS	2021

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