

Faculty Profile

Personal Details

Name	Dr. Garud Hanuman Sopanrao	
Designation	I/C PC and Subject Matter Specialist (Agronomy)	
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Academic Qualifications

Degree	Specialization	University	Year of Passing
UG	Agriculture	VNMKV, Parbhani	2011
PG	Agronomy	VNMKV, Parbhani	2013
Ph.D.	Agronomy	VNMKV, Parbhani	2018
Additional Qualification (if any): Additional Degree/ Diploma/ NET/ SET			
Diploma	ABM	YCMOU, Nashik	2016
NET	Agronomy	ASRB New Delhi	2021

Professional Experience

Stream	Years	Stream	Years
Teaching	06 Month	Research	09 Month
Extension	05 Years	Administration	-

Area of Research/Interest

Dryland Agriculture

Research Guidance

Degree	No. of Student & Guided
M.Sc./M. Tech	---
Ph.D.	---

Research Accomplishments (Recent Ten Most Important Publications)

Sr. No	Title	Journal	ISSN/ISBN	NAAS Rating
01	Role of Cluster Frontline Demonstrations in Enhancing Production and	Journal of food legumes	0970-6380	5.54

	Productivity of Chickpea			
02	Impact of Cluster Front Line Demonstration on Productivity and Profitability of Pigeonpea under NFSM in Beed District of Maharashtra, India	Legume Research- An International Journal	0250-5371	6.67
03	Impact of Front Line Demonstration on Yield and Economics of soybean under Rainfed Condition in Beed District of Maharashtra, India	International Journal of Tropical Agriculture	0254-8755	3.94
04	Impact of Front Line Demonstration on Yield and Economics of Pigeonpea Variety (BDN 711) in Beed District of Maharashtra, India	<i>Int.J.Curr.Micro . biol. App. Sci</i>	2319-7706	5.38
05	Morphophenological characters and productivity of pigeonpea (<i>Cajanus cajan</i> (L.) Millsp.) as influenced by crop geometry and plant growth regulators	Legume Research- An International Journal	0250-5371	6.53
06	Production potential of pigeonpea based intercropping Systems under various land configurations in Marathwada Region of Maharashtra	Legume Research- An International Journal	0250-5371	6.53
07	Evaluation of Organic Weed Management Practices on Growth, Yield and Weed Control Efficiency in Soybean-chickpea Sequence under Irrigated Condition	Legume Research- An International Journal	0250-5371	6.53
08	Productivity and soil moisture conservation studies of pigeonpea based intercropping systems as influenced by different land configurations	Legume Research,- An International Journal	0976-0571	6.23
09	Yield and Economics of	Agricultural	0976-0547	4.21

	Pigeonpea based Intercropping Systems as Influenced by Different Land Configurations.	Science Digest ARCC, Karnal, Haryana		
10	Performance of Different Land Configuration under Pigeonpea based Intercropping Systems	Journal of Multilogic in Science	2277-7601	5.20

Credentials:

Particulars	Numbers	Particulars	Numbers
Research Articles	20	Popular Articles	100
Books / Booklets	--	Book Chapters	--
Research/ Technology Recommendations	--	Varieties Developed	--
Patents	--	Abstracts Published	15
Technical Publication	20		

Significant Achievements (Top Five)

Patent/IP/Technologies/ Varieties/Machineries Developed / Methodologies/ Recommendations	Year
1.	
2.	
Externally Funded Projects: Implemented/ Handled/ Assisted	
1. NFSM-Cluster Frontline Demonstration on pulses.	
2. NFSM- Seed Hub (Increasing indigenous production of pulses in India).	

Awards/Recognitions (Top Five)

1. State Level Award- Best Volunteer Award of National Service Scheme for the Year 2010-2011.
2. ISA Best Ph.D. Thesis Award (west zone) - by Indian society of Agronomy IARI, New Delhi
3. ISDA Best Ph.D. Thesis Award - by Indian society of Dryland Agriculture, Hyderabad
4. Best poster Award- for paper “ Technological Interventions to Bridge the Yield Gaps in Chickpea” in XXII National Symposium Climate smart Agronomy for Resilient Production systems and Livelihood security, organized by ISA during 22-24 November, 2023 at ICAR-CCARI, Goa
5. Best Oral Presentation Award- for paper “Role of Cluster Frontline Demonstrations in Enhancing Production and Productivity of Chickpea” in 4th National Conference on Agriculture in 2050: Technology and Dissemination, organized by SKV during 01-03 March, 2024 at JNKVV, Jabalpur, MP.