

# CENTRE OF EXCELLENCE FOR DIGITAL FARMING SOLUTIONS FOR ENHANCING PRODUCTIVITY BY ROBOTS, DRONES and AGVs.

ASANTRAO NAIK MARATHWADA KRISHI VIDYAPEETH, PARBHANI (M.S.) INDIA

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No. NAHEP/ CAAST/VNMKV/428/2021

Date:31/08/2021

### **NOTIFICATION FOR WALK- IN INTERVIEW**

Applications from eligible candidates are invited for engagement of Research Associate (RA); Senior Research Fellow (SPM) and Senior Research Fellow (IC) posts under the ICAR NAHEP CAAST VNMKV project entitled "Centre of Excellence for Digital Farming Solutions for Enhancing Productivity by Robots, Drones and AGVs operational in the University.

The following posts are to be filled purely on temporary basis until the termination of the project and subject to the financial support from the funding agency.

Interested candidates fulfilling essential qualification only need to attend the Walk-in Interview. The details of the posts, emoluments and required qualifications are given in the below table.

The details of the Posts, emoluments and essential qualifications given as below: -

Sr.No.	Name of the Post	No. of Posts and Pay	Eligibility Qualification and Experience		
01	Research Associate	01 Post (Rs.54,000 per month consolidated + 10 % HRA for Ph.D.  (Rs.49,000 per month consolidated + 10 % HRA for M.Tech.)	Essential:  Ph.D. degree in Computer Sci. Engg / Robotics Engg/ Mechatronics Engg/Electronics Engg.  Or  Masters or M.Tech. Degree in Computer Sci. Engg Robotics Engg/ Mechatronics Engg/ Electronics Eng with at least three years research experience havin 1st division or 60 % marks or equivalent overall grad point average. The three years research experience a evidenced from fellowship / Associateship / trainin /other engagements and one research paper in Science Citation Index (SCI) / NAAS rated (> 4.0) journal.		
			Desirable: Experience in handling Robots, Drones AGVs, Automation, Artificial Intelligence, Sensor Technology and Digital Technologies in Agricultura Sciences and Engineering. Programming for developing advanced digital farm equipment, Sound Knowledge of Artificial Intelligence (AI) and Machine Learning (ML).		
02	Senior Research Fellow Smart Portable Machinery (SPM)	01 Post (Rs.31,000 per month consolidated	Essential:  Masters or M. Tech degree in Farm Machinery and Power Engineering having 1st division or 60% marks or equivalent overall grade point average (CGPA). Experience in Artificial Intelligence based		



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		+ 10% HRA)	technologies with two years' experience in Industrial work /Research/ Academic /Extension field.  Desirable:  1) Ph.D. Degree in FMPE or NET qualified.  2)Knowledge of CAD/CAM/CAE/ ANSYS software & statistical analysis software.
03	Senior Research Fellow Instrumentation Cell (IC)	01 Post (Rs.31,000 per month consolidated+ 10% HRA)	Essential:  Masters or M. Tech degree in Electronics Engg. / Instrumentation Engg. having 1st division or 60% marks or equivalent overall grade point average (CGPA). Experience in Artificial Intelligence/ Instrumentation based technologies with two years' experience in Industrial work /Research/ Academic /Extension field.

Desirable:

Engg & Sciences.

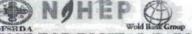
1) Ph. D degree in Electronics Engg. / Instrumentation Engg /Two years' experience in Artificial Intelligence, Digital Technologies in Agril.

The interested candidates should appear for document verification cum walk in interview on 14/09/2021 at 09.00 am in the office of "Principal Investigator, NAHEP CAAST-DFSRDA VNMKV, Parbhani - 431 402 (MH). The scrutiny cum document verification of original documents will be carried out on same day from 9.00 am to 12.00 pm. The candidates are instructed to bring original copies of documents and one set of Xerox copy (self-attested).

### Terms, conditions and Important Instructions for Applicants

- 1. The engagement in the scheme is purely time-bound, non-regular and on co-terminus basis with the scheme. The services of the incumbent shall stand terminated automatically on expiry of the period given in the sanction.
- 2. The candidates are required to submit the application as per the format annexed (use Annexure-I) duly signed.
- 3. The candidate must bring one set of their complete bio data with self-attested copies of the testimonials and age proof with a passport size photograph along with all original certificates of all required certificates from matriculation onwards and experience certificate in original (if any) with them. Candidates need to submit relevant proofs of their qualifications, age, relevant experience etc. with their application and the original documents at the time of interview. No Objection Certificate (NOC) from employee is essential in case of employed candidates.
- 4. No TA/DA will be paid to the candidates appearing for the interview.
- 5. The candidates will have no claim for his/her continuation of service as well as for appointment on regular establishment in the service/s of Indian Council of Agricultural Research (ICAR) or Vasantrao Naik Marathwada Agricultural University establishment. The posts will be discontinued with termination of the project.





## ENHANCING PRODUCTIVITY BY ROBOTS, DRONES and AGVs.

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- 6. The selected candidates can discontinue/leave the job justifying proper reasons and giving at least one-month prior notice to this office.
- 7. The selection committee reserves the rights to reject one or more applications at their discretion without any reason thereof.
- 8. The consolidated pay given in this advertisement may be changed in future as per decision of the university/ the funding agency.
- 9. Concealing of facts or canvassing in any form shall lead to disqualification of the candidature or termination even after appointment.
- 10. Non-maintenance of the discipline and failure to perform the assigned duties will make the candidate liable for termination during the appointment period as per ICAR rules.
- 11. The Upper Age Limit for unreserved and reserved candidates will be as per ICAR/Government of Maharashtra/ India rules.
- 12. The NAHEP-CAAST project will have intellectual property rights/proprietary rights on output of the research work carried out by RA/SRF during project period.
- 13. The consolidated pay/ emoluments given in this notification may be changed in future as per new amendments or revision made by the University/ the funding agency.



Principal Investigator NAHEP-CAAST-DFSRDA, VNMKV, Parbhani.

PHINCIPAL INVESTIGATOR (PI) NAHEP-CAAST-VNMKV PARBHANI (M.S.) INDIA

#### Copy with respect for favour of information (By Email/ Hard copy)

- 1. The National Coordinator (CAAST), NAHEP, ICAR, Krishi Anusandhan Bhavan-l, Pusa, New Delhi-110012
- 2. The Director of Instructions and Dean (F/A), VNMKV, Parbhani.
- 3. The Director of Research, VNMKV, Parbhani.
- 4. The Registrar, VNMKV, Parbhani
- 5. The PA to Hon'ble Vice Chancellor, VNMKV, Parbhani

#### Copy forwarded f.w.c.s. for information to:

- Associate Dean and Principal of all constituent college of VNMKV, Parbhani.
- 2. Officer In charge, Central Computer Centre, VNMKV, Parbhani with request to upload this notification on university website.
- 3. Notice Board, University Administrative building/university library.



#### CENTRE OF EXCELLENCE FOR **FAL FARMING SOLUTIONS FOR** ENHANCING PRODUCTIVITY BY ROBOTS, DRONES and AGVs.

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### SET/NET/GATE Qualified?

If yes, which of the following.  $(\lor)$ 

- 1. ASRB-NET
- 2. CSIR-NET
- **UGC-NET** 3.
- 4. MHRD-GATE
- DBT-Biotechnology Eligibility Test/ Test conducted in bioinformatics-by-**Bioinformatics National Consortium**
- 6. ICMR-JRF Entrance Exam
- 7. ICAR-JRF Entrance Exam
- 8. DAE-JEST & JGEEBILS, NBHM
- Other equivalent exam. (Specify)



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13. Experience if any (with proof):

Name of Organization/Institute	Post Held	P	eriod	Nature of work and Place of Work	No. of years/month
		From	То		
To	tal Service Length		-		<del>                                     </del>

14. Publications (Number only & Proofs to be attached/provided)

I) Published research papers/articles/review papers:

Sr. No	Title of the research papers / articles /review papers	Journal	Year of Publication	NAAS rating/ Impact Factor
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II) Book Published/ Book chapters published:

Sr. No	Title of the Book Published/ Book chapters published:	Publisher .	Year of Publication	ISBN/ ISNN No.
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- III) Any other special achievements related to applied post (University medals/ state level /national level /academic awards:
- 15. Present employment details:
- 16. Additional Information with proof, if any:

#### **Declaration:**

The information given above by me is true to the best of my knowledge and belief. If any information is being found false, my candidature /services, if selected, may be terminated without any notice. I have submitted all the scanned proof copies pertaining to my academic qualifications and other credentials.

Date:	
Place:	Name and Signature of Applicar