

भाकृअनुप - राष्ट्रीय अजैविक स्ट्रैस प्रबंधन संस्थान

ICAR - NATIONAL INSTITUTE OF ABIOTIC STRESS MANAGEMENT

(समतुल्य विश्वविद्यालय)/(Deemed to be University)

भारतीय कृषि अनुसंधान परिषद, कृषि अनुसंधान एवं शिक्षा विभाग

Indian Council of Agricultural Research, Department of Agricultural Research & Education कृषि एवं किसान कल्याण मंत्रालय, भारत सरकार

MINISTRY OF AGRICULTURE & FARMERS WELFARE, GOVERNMENT OF INDIA

मालेगांव, बारामती, पुणे - 413 115, महाराष्ट्र, भारत

Malegaon, Baramati- 413115, Pune, Maharashtra, India

F.No.14-52/2020-21 Date: 17.10.2020

NOTIFICATION /ADVERTISEMENT

Applications are invited from eligible candidates for hiring of technical manpower (Young Professional-I: **15 Position** and Young Professional-II: **04 Position**) on short-term and purely contract basis. Owing to the prevailing COVID-19 crisis, the eligible candidates are requested to send their bio-data in the enclosed application format 'Annexure – I' and 'Annexure – II', along with self-attested scanned copies (PDF/JPEG) of the relevant documents through e-mail to purnima.ghadge@icar.gov.in on or before 31st October, 2020. Application received after due date will not be considered. After screening of applications, the eligible candidates will be informed by email or over phone and on website of ICAR-NIASM (http://www.niam.res.in/) for further details regarding online interview.

Terms & Conditions.

- 1. The position is purely temporary, time-bound and co-terminus, the selected candidates shall not claim for regular appointments at ICAR-NIASM.
- 2. Young Professional-I and Young Professional-II will be initially hired for a period of 6 months, extendable up to a maximum of another six months based on needs of the organization and performance of the candidate on a monthly consolidated emoluments of Rs. 15,000/- (Rupees Fifteen Thousand only) for Young Professional-I and Rs. 25,000/- (Rupees Twenty Five Thousand only) for Young Professional-II.
- 3. **Age limit**: 21 45 years, as on date of interview (Age relaxation SC/ST/ OBC/PWD/ Women and other exempted categories as per ICAR / GOI guidelines).
- 4. All the relevant original testimonials (date of birth, degree certificate, experience certificate, etc., if any) are to be shown and a set of attested copies of all the certificates will be required to be submitted by the candidates for verification, before joining, if selected.
- 5. The duly **filled-in application form** (as per the format enclosed) with **photograph** affixed on it and signed, along with **brief resume** should be sent on **email id:purnima.ghadge@icar.gov.in**
- 6. No objection and experience certificate is required from the employer, in case he/she is employed.
- 7. The candidates having edge over others on possession of essential and desirable qualifications will be short-listed and called for interview.
- 8. No TA/DA/ any other expenses will be paid for attending the interview.



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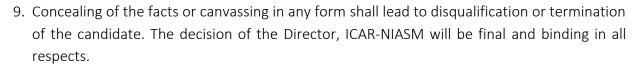
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- 10. It may be noted by the candidate intending to attend the online interview, if any of his/her near or distant relative is an employee of the ICAR -NIASM, have to declare his/her name, designation, nature of duties, relationship in writing (Annexure-II) along with the form application so as to reach us by October 31, 2020. If any such certificate and or declaration is furnished on the date of interview and found that his/her relative is an employee of ICAR NIASM, such candidate will not be allowed to appear for the interview. Moreover, even after joining, if the information is found to be false, her/his candidature is liable to be rejected and/ or termination of contract.
- 11. In case of under-performance and or indiscipline/misconduct, the hired Young Professional is liable to be removed without notice.
- 12. The number of posts may vary as per the requirement.
- 13. The candidate is advised to specifically mention the serial number of Young Professional-Position, applied for.
- 14. In case the candidate is applying for more than one position, he/she may apply separately.

Assistant Administrative Officer

Phone 02112-254058, 254057(O) Fax 02112-254056 Website: www.niam.res.in

YOUNG PROFESSIONAL - POSITIONS

Sr.No	Name of the Post	No of Vacancy	Essential Qualification	Desirable Qualification	Name of Project
1	YP- II	1	Postgraduates in Agricultural Sciences or graduate degree holder in engineering/technology/veterinary science.	1)Post graduate diploma/ certificate in geoinformatics / Geomatics /Remote Sensing & GIS/ Spatial Data Science.2) Experience of working in Spatial Data Science related projects, Good understanding of Data processing pipelines, Python, R, QGIS, ArcGIS. 3) Good Aptitude. 4) Specialization in any of following subjects:-Geoinformatics/Computer application/information technology.	1) Abiotic Stress Information System (ASIS): Geo-spatial digital maps of multiple abiotic stresses, management options and future scenarios.
2	YP- II	1	Postgraduates in Agricultural Sciences or graduate degree holder in engineering/technology/veterinary science.	1) MSC (Plant Microbiology, Plant Biochemistry, Biotechnology 2) PhD students who have completed their course work but who wish to carry out their research in Halophytes and acquaint with abiotic stress in Agriculture science.	2)Exploitation of halophytic plant and associated microbiome for amelioration of saline agricultural land of arid & semiarid regions
3	YP- II	1	Postgraduates in Agricultural Sciences or graduate degree holder in engineering/technology/veterinary science.	1) Master's Degree with specialization in any of the following subjects: Agriculture Economics/Agriculture Extension/Agricultural Engineering 2) Degree in Agriculture sciences. Working experience in field of Agriculture economics/ extension. Survey and field and data collection. Good computer knowledge for data analysis.	3) Identification and targeting of prospective technologies for abiotic stress resilience.
4	YP- II	1	Postgraduates in Agricultural Sciences or graduate degree holder in	1) MSc(Plant Breeding/Plant breeding and genetics/from, recognized agricultural university	Under Institute projects in SDSM

			engineering/technology/veterinary science.	2)Plant Breeding PhD students who have completed their course work but who wish to carry out their research in plant Phenomics may also apply for this position. If selected they have to join the position with the approval Dean of University. Knowledge about abiotic stress in plants essential.	
5	YP-I	1	Graduates in Agricultural Science or diploma holder in engineering/technology.	1)Post graduate degree in Branch of Agricultural Sciences with know-how of Lab techniques, chemical analysis, taking field readings 2)Good aptitude & good exposure in handling computers, lab instruments, web scraping	SPSR Flagship Project - Identification and targeting of prospective technologies for abiotic stress resilience.
6	YP-I	1	Graduates in Agricultural Science or diploma holder in engineering/technology.	Post-Graduation in Agricultural meteorology / Agricultural Physics	Adaptation and mitigation of atmospheric stresses in crops (chickpea, soybean); goat; poultry and fish for sustainable productivity and profitability.
7	YP-I	1	Graduates in Agricultural Science or diploma holder in engineering/technology.	/ AEM	Adaptation and mitigation of atmospheric stresses in crops (chickpea, soybean); goat; poultry and fish for sustainable productivity and profitability
8	YP-I	1	Graduates in Agricultural Science or diploma holder in engineering/technology.	 Post-Graduation in Agriculture Biotechnology/ Animal Biotechnology. Experience of molecular biology/biotechnology laboratory work. Graduate in Agriculture Biotechnology/ Veterinary Science & Animal Husbandry. 	1) Study of immune response and HSP genes polymorphism in relation to heat stress in poultry. 2) Adaptation and mitigation of atmospheric stresses in crops (chickpea, soybean);

					goat; poultry and fish for sustainable productivity and profitability.
9	YP-I	2	Graduates in Agricultural Science or diploma holder in engineering/technology.	Acquaint with abiotic stress in agriculture science	Exploitation of halophytic plant and associated microbiome for amelioration of saline agricultural land of arid & semiarid regions
10	YP-I	1	Graduates in Agricultural Science or diploma holder in engineering/technology.		Model Green Farm (MGF): Environment-friendly, economically viable, state-of- the-art model farm for abiotic stressed regions.
11	YP-I	1	Graduates in Agricultural Science or diploma holder in engineering/technology.	Computer and Microsoft word, excel and power point knowledge	PME Section
12	YP-I	3	Graduates in Agricultural Science or diploma holder in engineering/technology.	Screening plants under controlled and natural environments. Post graduate students who have completed their course work but who wish to carry out their research in plant phenomics may also apply for this position. If selected they have to join the position with the approval Dean of University. Knowledge about abiotic stress in plants essential.	Under Institute projects in SDSM
13	YP-I	1	Graduates in Agricultural Science or diploma holder in engineering/technology.	Screening plants under controlled and natural environments. Post graduate students who have completed their course work but who wish to carry out their research in plant phenomics may also apply for this position. If selected they have to join the position with the approval Dean of	Under ICAR-NICRA project 'Phenotyping of pulses for enhanced tolerance to drought and heat'

14	YP-I	1	Graduates in Agricultural Science or	University. Knowledge about abiotic stress in plants essential. Mechanical Engineering. Should have an idea	Under ICAR-NICRA
14	11-1	1	diploma holder in engineering/technology.	about AC maintain ace, mechanical parts including conveyer systems, knowledge of electronics	project 'Phenotyping of pulses for enhanced tolerance to drought and heat'
15	YP-I	1	Graduates in Agricultural Science or diploma holder in engineering/technology.	Screening plants under controlled and natural environments. Post graduate students who have completed their course work but who wish to carry out their research in plant phenomics may also apply for this position. If selected they have to join the position with the approval Dean of University. Knowledge about abiotic stress in plants essential.	1 0
16	YP-I	1	Graduates in Agricultural Science or diploma holder in engineering/technology.	Knowing of molecular biological techniques, operating laboratory equipments'slike PCR, q-RT-PCR.knowledge of computer operations. Screening plant under controlled and natural environments. Knowledge about abiotic stress in plants.	*

(Assistant Administrative Officer)



from employer)

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राअस्ट्रेप्रसं NIASM

Annexure- I

Format for submission of application

		Seriai number	or rou	ng F	rofessionai – rosi	non applied for _		
1.	Name of the candidate (in block letters)							
2.	Fathe	er's/Husband's name		:				Attested
	(in bl	ock letters)						passport size
3.	Date	of Birth (as per the		:				photograph
	matri	iculation)						pilotograpii
4.	Age a	as on 01.10.2020						1
5.	Addr	ess for corresponden	ce	:				
6.	Perm	anent address		:				
7.	Conta	act Telephone Numbe	er	:				
	Mobi	ile No.		:				
	E:ma	il ID		:				
	Fax N	lumber (if any)		:				
8.	Cate	gory (SC/ST/OBC/GEN	i)	:				
9.	Gender							
10.	Whether handicapped (please							
	mention type and extent)							
11.	Marital status							
12.	Educa	ational Qualifications						
ļ		are required to enclo			·		es):	
	Sr.	Degree obtained	Insti	tutio	n / University	Subject/s	Year	% Marks
	no.						Passed	obtained
	i.	Matriculation						
	ii.	Intermediate						
	iii.	Graduation						
	iv.	Any other						
13.	Work experience – Minimum							
	one-year relevant experience							
	will be desirable (Please							
	enclose relevant proof / NOC							



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I hereby declare that the information furnished in this application are true/ correct to the best of my knowledge and belief. In the event of any information being found false or incorrect, my candidature/ appointment may be cancelled without any notice and necessary action, as deemed fit may be initiated against me.

	(Signature of Candidate)
Name:	

DECLARATION

I hereby declare that none of my near or distant relative is an employee of
the Indian Council of Agricultural Research (ICAR) -National Institute of
Abiotic Stress Management. If found otherwise and in the event of non-
declaring the same as prescribed in the advertisement, my candidature to the
interview and my selection to the post be cancelled.

inciview and my sere	etion to the post be cance	ilica.
Date: Place:		Signature
		Full name of the Candidate
	OR	
	-	vorking in ICAR is/are furnished or attending the interview:
Name	•	
Designation	:	
Nature of duties	:	
Relationship	:	
Date: Place:		Signature Full name of the Candidate