

### I C A R - CENTRAL TOBACCO RESEARCH INSTITUTE

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RAJAHMUNDRY - 533 105, A.P., INDIA

ISO 9001 : 2015 CERTIFIED INSTITUTE



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No.F.1(1)(ITC/GPI Projects)/2023-24/Adm.I

Date : 31.01.2024

### ADVERTISEMENT NO.ICAR-CTRI-01/2024

Application(s) are invited from interested and eligible candidates for recruitment following positions which are purely contractual, non-regular co-terminus under ICAR-CTRI collaborative Projects.

Sl.No and Name of the Position	TITLE OF THE PROJECT
Sl.No 1) Young Professional-II	Development of Orabanche resistant tobacco through
	multiomics strategy at ICAR-CTRI, Rajahmundry.
No. of Positions	01 (One)
Essential Qualifications	1.M.Sc.(Ag.) in the discipline of Biotechnology/Molecular
	Biology/Genetics/Genetics & Plant Breeding or M.Sc. in
	Botany/life sciences.
Desirable	1. Experience in handling molecular biology protocols
	2. Experience in data compilation and report writing
	3. Working knowledge/skills in handling computer
Remuneration	Rs.42,000/- p.m. Fixed/ Consolidated.
Duration	Initially for a period of One Year. May be extended for further as
	per rules/requirement of the Project.
Age limit	21 years minimum and 45 years maximum with relaxation as per
	rules
Sl.No 2) Young Professional-I	Development of Orabanche resistant tobacco through
	multiomics strategy at ICAR-CTRI, Rajahmundry.
No. of Positions	01 (One)
Essential Qualifications	Bachelor Degree in Agriculture/Life Science/Diploma in
	Agriculture / Any Degree in Science
Desirable	1. Experience in handling laboratory equipments and field crops
	2. Experience in data compilation and report writing
	3. Working knowledge/skills in handling computer
Remuneration	Rs.30,000/- p.m. Fixed/ Consolidated.
Duration	Initially for a period of One Year. May be extended for further as
	per rules/requirement of the Project.
Age limit	21 years minimum and 45 years maximum with relaxation as per
	rules
Sl.No 3) Young Professional-I	Identification of molecular markers for accelerating the
Shirto 5) Toung Protessionar P	development of wilt resistant tobacco cultivars at ICAR-CTRI,
	Rajahmundry.
No. of Positions	01 (ONE)
Essential Qualifications	Bachelor Degree in Agriculture/Life Science/Diploma in
	Agriculture / Any Degree in Science
Desirable	1. Experience in handling laboratory equipments and field
	crops
	2. Experience in data compilation and report writing
	3. Working knowledge/skills in handling computer
Remuneration	Rs.30,000/- p.m. Fixed/ Consolidated.
Duration	Initially for a period of One Year. May be extended for further as
	per rules/requirement of the Project.
Age limit	21 years minimum and 45 years maximum with relaxation as per
-	rules
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Sl.No 4) Young Professional-II	Characterization and Assessment of Functional Capabilities of NLS Rhizomicrobiome at ICAR-CTRI, Rajahmundry.
No. of Positions	01 (ONE)
Essential Qualifications	M.Sc. (Ag.) in Agricultural Microbiology/Soil Science and Agricultural Chemistry or M.Sc. (Biotechnology) / M.Sc. (Microbiology)
Desirable	<ol> <li>Experience in characterization of rhizosphere micro-organisms, Enumeration of microorganism, Soil Analysis.</li> <li>Experience in data compilation and report writing.</li> </ol>
Remuneration	3. Working knowledge/skills in handling computer.
Duration	Rs 42,000/- p.m. Fixed/Consolidated Initially for a period of One Year. May be extended for further as per rules/requirement of the Project.
Age limit	21 years minimum and 45 years maximum with relaxation as per rules
Sl.No 5) Young Professional-I	Characterization and Assessment of Functional Capabilities of NLS Rhizomicrobiome at ICAR-CTRI, Rajahmundry.
No. of Positions	01 (ONE)
Essential Qualifications	Bachelor Degree in Agriculture/Life Science/Diploma in
Desirable	Agriculture / Any Degree in Science1. Experience in soil analysis, microbial population
Desilable	enumeration
	2. Experience in data compilation and report writing
	3. Working knowledge/skills in handling computer
Remuneration	Rs.30,000/- p.m. Fixed/ Consolidated.
Duration	Initially for a period of One Year. May be extended for further as per rules/requirement of the Project.
Age limit	21 years minimum and 45 years maximum with relaxation as per rules
Sl.No 6) Young Professional-II	Genetics exploration to harness Burley germplasm resources and breeding for water stress tolerance in Burley tobacco at ICAR- CTRI Research Station, KANDUKUR, Prakasam Dist.
No. of Positions	01 (One)
Essential Qualifications	1.M.Sc.(Ag.) in Genetics/Genetics & Plant Breeding or M.Sc. in life sciences.
Desirable	1. Research experience in breeding of abiotic stress tolerance in field crops
Remuneration	Rs.42,000/- p.m. Fixed/ Consolidated.
Duration	Initially for a period of One Year. May be extended for further as per rules/requirement of the Project.
Age limit	21 years minimum and 45 years maximum with relaxation as per rules
Sl.No 7) Young Professional-I	Genetics exploration to harness Burley germplasm resources and breeding for water stress tolerance in Burley tobacco at ICAR- CTRI Research Station, KANDUKUR, Prakasam Dist.
No. of Positions	01 (One)
Essential Qualifications	1.B.Sc.(Agriculture) / Life sciences or Diploma in Agricultural Sciences / Any Degree in Science.
Desirable	<ol> <li>Experience in field data collections</li> <li>Laboratory based physiochemical analysis of soil/water/plant samples</li> <li>Data analysis and report writing.</li> </ol>
Remuneration	Rs.30,000/- p.m. Fixed/ Consolidated.
Duration	Initially for a period of One Year. May be extended for further as per rules/requirement of the Project.
Age limit	21 years minimum and 45 years maximum with relaxation as per

Sl.No 8) Young Professional-II	ICAR CROP SCIENCE EFC Sub-Scheme on "Curtailing the Formation of TSNA (Tobacco Specific Nitrosamines) through Genome Editing in a move to safeguard the health risks of tobacco consumers and export stabilization" at ICAR-CTRI, Rajahmundry.
No. of Positions	02 (Two)
Essential Qualifications	1.M.Sc.(Ag .) or M.Sc. with specialization in Plan Biotechnology/molecular biology/Genetics/life science.
Desirable	<ul> <li>1.Experience/Expertise in Plant Genome editing/Transgenic/Plant Genetic Engineering/molecular biology/Plant Tissue culture/Bioinformatics.</li> <li>2. Experience in data compilation and report writing</li> <li>3. Proficiency in Computer skills.</li> </ul>
Remuneration	Rs.42,000/- p.m. Fixed/ Consolidated.
Duration	Initially for a period of One Year. May be extended for further as per rules/requirement of the Project.
Age limit	21 years minimum and 45 years maximum with relaxation as per rules
Sl.No 9) Young Professional-I	CTRI-KVK, Kalavacharla under C.B.B.O. Project.
No. of Positions	01 (One)
Essential Qualifications	1.Graduation in Computer applications (or) any degree with specialization in Computer application.
Desirable	<ol> <li>Knowledge on activities of Farmer Producer Organization (FPO) and management of database of member farmers.</li> <li>Knowledge on e-National Agriculture Market (e-NAM) for farmers.</li> <li>Knowledge on Open Network Digital Commerce (ONDC)</li> </ol>
Remuneration	Rs.30,000/- p.m. Fixed/ Consolidated.
Duration	Initially for a period of One Year. May be extended for further as per rules/requirement of the Project.
Age limit	21 years minimum and 45 years maximum with relaxation as per rules
Sl.No 10) Young Professional-I	Synthesis and Evaluation of Specialty Chemicals (Suckericides, Growth Promoters and Plant Nutrition supplements.) at ICAR- CTRI, Rajahmundry.
No. of Positions	01 (One)
Essential Qualifications	Bachelor degree in Agriculture/Diploma in Agriculture /Any Degree Science
Desirable	<ol> <li>Experience in field experimentation</li> <li>Data recording, compilation and analysis.</li> </ol>
Remuneration	Rs.30,000/- p.m. Fixed/ Consolidated.
Duration	Initially for a period of One Year. May be extended for further as per rules/requirement of the Project.
Age limit	21 years minimum and 45 years maximum with relaxation as per rules
Sl.No 11) Project Assistant -I	Bioefficacy of new generation combination insecticides – Emaneetin benzoate 5+ Lufenuron 40 WG and Spiropidion 30% + Actamiprid 24 WG against <i>Spodopteru litura and Bemisia tabaci</i> "
No. of Positions	01 (One) at ICAR-CTRI Research Station, Hunsur
Essential Qualifications	1. Any degree in Science
Desirable	<ol> <li>Experience in pesticide evaluation, rising and maintain a crop along with package of practices,</li> <li>Experience in data compilation, statistical analysis and report preparation etc.</li> <li>Working knowledge/skills in handling/utilization of the computer software like MS office/statistical tools etc.</li> </ol>
Remuneration	Rs.20,000/- p.m. Fixed/ Consolidated.
Duration	Initially for a period of One Year. May be extended for further as per rules/requirement of the Project.
A go limit	21 years minimum and 45 years maximum with relevation as per rules

21 years minimum and 45 years maximum with relaxation as per rules

Age limit

1. The engagement will be purely on contractual basis, non-regular & co-terminus under ICAR-CTRI ITC/GPI Collaborative Projects. The incumbent shall not have any claim for regular appointment under ICAR-CTRI/or ICAR or any further contractual engagement on termination of the scheme. The services of the incumbent shall stand terminated automatically on expiry of the period given in the offer letter.

2. The tenure of engagement will be initially for a period of one year from the date of engagement. Subject to extension/continuation/approval of terms of the scheme, the engagement of the above positions may be further extended for 1 more year OR as decided by the competent authority subject to satisfactory performance of selected candidate and work requirement of the scheme.

3. The selected candidate shall have no legal right to claim regularization by absorption or otherwise or against any regular post or any further continued engagement on termination of the scheme, in the ICAR-CTRI and/or ICAR.

4. The last date of receiving application(s) through **post is 10 days from the date of publishing of advertisement in the News paper**. The application(s) received after due date, not found in prescribed attached proforma, incomplete and/or not attached with requisite documents as per Para 4 above will not be considered in any case.

5. Interested and eligible candidates may apply and submit self-attested & signed copy of their duly filled application as per attached proforma Annexure-I through e-mail on e-mail address <u>saoctri@gmail.com</u>. And also send the hard copy of application along with the following self-attested documents addressed to the Director, ICAR-CTRI, Rajahmundry-533 105, E.G.Dist., A.P.

- a) 10th standard Mark sheet cum Certificate
- b) 12th standard Mark sheet cum Certificate
- c) Mark sheet and Degree Certificate of Graduation
- d) Mark sheet and Degree Certificate of Post Graduation
- e) Ph.D Degree Certificate
- f) SC/ST/OBC Certificate (if applicable)
- g) No Objection Certificate from present employer (if applicable)
- h) PWD/Physically Challenged Certificate (if applicable)
- i) Experience certificate(s) from employer(s)
- j) First page of the publication/research article
- k) Any other

6. Candidates will be shortlisted for Interview on the basis of their qualification, experience, publication etc. submitted by the candidates with the duly filled application form and considering relevant criteria as per job requirement of the position. The list of shortlisted candidates to be called for interview (which will be held in person i.e in offline mode only) will be uploaded on the website https: //www.ctri.icar.gov.in and interview letter will be sent to such eligible shortlisted candidate on their e-mail address given in his/her application form. The candidates are advised to regularly visit website <a href="https://www.ctri.icar.gov.in">https://www.ctri.icar.gov.in</a> and check their e-mail for further updates.

7. The date, time & place of Interview (which will be held in person i.e. in offline mode only) shall be Informed to the applicants who will be found eligible, through e-mail only on their e-mail address given by them in their application form.

8. The services of the incumbent shall stand terminated on expiry of the period given in the engagement offer or even before, if not found satisfactory or due to any other administrative reasons. The selected Young Professionals may also leave the assignment, on their own volition, by giving one-month notice. On completion of term of the contractual engagement Young Professionals shall have no right to claim any employment or engagement or absorption in the ICAR-CTRI and/or ICAR.

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9. Age relaxation for SC/ST upto 5years; for OBC upto 3 years; for PwD 10 years (15 yrs. For SC/ST and 13 yrs for OBC candidates) will be admissible.

10. The selected candidates at their expenses will be medically examined for fitness before engagement.

11. No TA/DA will be paid for appearing in the Interview.

12. Candidate fulfilling the essential Qualifications and eligibilities criteria only need to apply. The self attested document furnished by the selected candidate (s) with his/her application form shall be verified from original documents before the interview on the date of interview.

13. Concealing of facts or canvassing in any form shall lead to disqualification of the candidature and / or termination of engagement even after appointment.

14. The Director, ICAR-CTRI reserves the right to cancel/withdraw the positions of proposed Young Professionals. The decision of the Director, ICAR-CTRI shall be final and binding on all aspects.

15. All legal dispute shall be settled under Andhra Pradesh jurisdiction.

(V BHAGYA

LAKSHMI)

ADMINISTRATIVE OFFICER

PROFORMA OF APPLICATION FORM FOR ENGAGEMENT OF YOUNG PROFESSIONAL – I /II UNDER ICAR-CTRI AND ITC/GPI COLLABORATIVE PROJECTS AT ICAR-CTRI, RAJAHMUNDRY-533 105..

### (A) General Information:

1.	Position Applied for with		
1.	Discipline (also indicated SI. No.of		
	Advertisement)		-
2.	Full Name (in Block letters)		
3.	Father's/Husband's Name		
4.	Gender		
5.	Date of Birth		
6.	Age as on		
	5		
7.	Marital Status		
8.	Contact No.		Mobile No.
0.			
9.	E-mail address		
5.			
	Alternate e-mail address		
	Alternate e-mail address		
10			
10.	Correspondence Address		
11.	Permanent Address		
12.	Whether General/SC/ST/OBC/PH		
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### (A) Academic Qualifications

<u> </u>		1			·			- · ·
Sr:	Subjects/	Name	Board/	Year of	Duration	Max.	Marks/	Percentage
No.	specialization	of	University	passing	of Course	Mark	OGP	
		degree	-		(in years)	1	A obtained	
						OGPA		
1.	10" class/							
	equivalent							
2.	10+2/Higher							
	Secondary							
	equivalent							
3.	Bachelor's							
5.	Degree							
	_ • g. • •							
4.	Master's							
	Degree							
5.	Ph.D							
	Degree							
6.	Other							
	(specify)							

## (C)NET Qualification:

Are you NET qualified?	Yes/No, IF YES, Year & Which of the following: 1. CSIR-CSIR-UGC National Eligibility Test 2. MHRD-Graduate Aptitute Test in Engineering admission 3.DBT- Biotechnology Eligibility Test & Test conducted in Bio-informatics National Consortium 4. DAE- JEST & JGEEBILS, NBHM 5. ICMR- JRF Entrance Examination 6. ICAR-Test conducted by ICAR for admission to Ph. D programme
	6. ICAR-Test conducted by ICAR for admission

### (D) Experience (duly supported with certificates issued by Concerned Employers)

Sr. No.	Designation	Name of the Employer	Period of experience		No. of years/months	Nature of work done
			From date	To date		
1.						
2.						
3.						
4.						
5.						

# (E) Publication

1. Published research papers in journals with list	
2. Chapter published in Books& popular articles	
3. Books published	
4. Others	

#### (F) Please state whether you are employed at present:

Yes/No

If yes, then give details of Employer with full Address and produce No Objection Certificate	

### (G) Additional information, if any:

**Declaration:** The information given above by me are true to the best of my knowledge and belief. If any information and/or document is being found false, my candidature/services, if selected, may be terminated without any notice beside other action under IPC. I also declare that none of my near or distant relative {if yes, details are

(Name)	(Designation)
.(Institute name	is working in ICAR/ its Institutes etc.

#### **Dated Signature of Applicant**

EIICIU			
a.	10th standard Marksheet cum Certificate	Yes	No
b.	12th standard Marksheet cum Certificate	Yes	No
C.	Marksheet and Degree Certificate of Graduation	Yes	No
d.	Marksheet and Degree Certificate of Post Graduation	Yes	No
e.	Ph.D Degree Certificate	Yes	No
f.	Desirable Qualification, if any - Please Specify	Yes	No
g.	NET Qualification - Please Specify	Yes	No
h.	SC/ST/OBC Certificate (if applicable)	Yes	No
i.	No Objection Certificate from present employer	Yes	No
j.	PWD/Physically Challenged Certificate (if applicable)	Yes	No
k.	Experience certificate(s)- issued by Concerned Employers, Please Specify	Yes	No
Ι.	Any other (Please Specify)	Yes	No
			1

### **Enclosures:**

Attach Self Attested Copies and Tick mark, as applicable.