



Phone : 0422 – 2484111

Fax : 0422 – 2430549

<http://ifgtb.icfre.gov.in>

## **INSTITUTE OF FOREST GENETICS & TREE BREEDING**

*(Indian Council of Forestry Research & Education)*

(An autonomous body of

Ministry of Environment, Forests & Climate Change, Govt. of India)

P.B. No.1061, Forest Campus

R.S. Puram, Coimbatore – 641 002 ( T.N)

No.CTR-I24-111/2018/JRF

Dt: 27/04/2018

### **Recruitment of SRF/JRF/FA/TA/PA/PO/DEO ( Advt.No.01/JRF/IFGTB/2018)**

Walk-in-interview is proposed to be conducted on **15/05/2018** to recruit Senior Research Fellows/Junior Research Fellows/Field Assistants/ Project Assistant/Technical Assistants/ Programme Officer/Data Entry Operator for the various research projects funded by in-house (NFRP) and EAPs at Institute of Forest Genetics & Tree Breeding, Coimbatore (Tamil Nadu), as detailed below:

#### **Project Details**

Sl. No.	Project Title	No. of Position & Name of Position & Project Name	Essential Desirable Qualifications	& Fellowship/ Stipend/	Period of Project
1	AICRP Invasive Alien Species	1 (SRF)  NFRP	a)Master's Degree in Geo-informatics/ Remote Sensing/ Geographical Information System/ Geography with two years experience b) Experience in GIS/Remote Sensing and Experience in handling research projects preferably in Forestry	Rs.18000	2018-2023

2	Evaluation of genetic resources of <i>melia dubia</i> in Tamil Nadu and Kerala for productivity enhancement in tree farming	1 (JRF)  NFRP (134)	Post Graduate Degree in Biochemistry/Bio-technology (OR) Graduate Degree ( B.Sc/B.Tech) in Agriculture/ Forestry	16000	2012-2019 (March)
3	Development of seed production systems of commercially exploited trees species-an initiative for continuous supply of quality seeds and seedlings	2 (JRF)  NMPB-VIII	Post Graduate Degree in Botany/Plant Science with NET Qualification <b>(OR)</b> Graduate Degree (B. Sc/B. Tech) in Agriculture/ Forestry with NET Qualification <b>(OR)</b> Post Graduate Degree in Professional Course- M. Tech or M.Sc Forestry/ Agriculture. <b>Desirable:</b> Experience in field Botany	Rs.25,000 for NET Qualifier  Rs.16,000 For Non-NET qualifier	2017-2021
4	Biology Ecology and management of the casuarinas seed pest, <i>Bootanellus orientalis</i> ( Mathur and Hussey)-	1 (JRF)  NFRP- (163)	First Class M.Sc., I Zoology with specialization in Entomology/ M.Sc Agri.Entomology.  <b>Desirable:</b> Research experience in the filed of Entomology particularly in seed Entomology willing to do extensive field surveys in Forest area and working knowledge on computer and	Rs.16,000	2016-2020



5	Development of bio-pesticide formulation using seed extract of Hydnocarpus pentandra for the management of insect pest of agriculture/Forestry importance	1 (JRF)  EAP- DBT- BIRAC	First Class M.Sc., in Life Science ( Botany, Zoology, Biochemistry, Microbiology, Biotechnology, Agriculture, Forestry)  Desirable: NET qualification	Rs.25,000 if NET Qualification  Rs.12,000 if NON-NET qualifier	up to April, 2019
6	Bio formulations of Micromonospora for bio control and bio fertilization activity in Casuarinas	1 (JRF)  NFRP	M.Sc., Microbiology	Rs.16,000	2018-19 3 years
7	Characterization and Extraction of eco-friendly natural dyes from Eucalypts, Casuarinas and Melias-leaves and bark; their application in textile industry	1 (JRF) NFRP	M.Sc.Botany/ Biotechnology	Rs.16,000	2018-19
8	AICRP Invasive Alien Species	1 (JRF)  NFRP	Master's Degree in Botany/Forestry/ Environment Management/ Environmental Science  Desirable: Interest in field work and willing to do Ph.D	Rs.16,000	2018-2023
9	Development of descriptors and DUS testing guidelines for Ailanthus excelsa Roxb. And establishment of Gene Bank	1 (JRF) PPV&FRA	M.Sc(Botany, Forestry and life sciences)  Desirable: P.hd or working experience in developing descriptors related projects.	Rs.16,000	2018-2019

10	Standardization of bio-control mechanism to control diseases in Forest nurseries- Kerala Forest Department.	1 (FA)  KFD	+2 in Science  <u>Desirable:</u> B.Sc	Rs.10000	2018-19 1 year
11	AICOPTAX on Taxonomic study of Tettigoniidae of India	1 (FA)	Higher Secondary with Science <u>Desirable:</u> B.Sc Zoology with knowledge of Entomology	Rs.8,000	up to 2019 , Oct
12	Taxonomic study of Orthoptera of Tamil nadu	1 (TA)  EAP-SERB-DST	Higher Secondary with Science  <u>Desirable:</u> B.Sc., Zoology with knowledge of Entomology	Rs.10,000	up to 2019, Oct
13	Transfer of products/technology on bio-booster to Irular tribes in Forest fringe villages of Coimbatore, Tamil Nadu: An alternate source of livelihood support.	1 (PA)  EAP-DST-NRDMS	Higher Secondary with Science  <u>Desirable:</u> B.Sc ( Life Scinece)	Rs.8,000	up to 2019, Oct
14	Conservation and restoration strategies for highly traded trees of Eastern Ghats (CAMPA)	2 (FA)  EAP-TNFD	B.Sc Degree in Botany/Zoology/ Biotechnology/ Microbiology/ Agriculture/ Horticulture/ Forestry  <u>Desirable:</u> Field work, Plant Identification	Rs.10,000	2017-2020
15	ICFRE-AICRP- Invasive Alien Species	1 (FA)  NFRP	10+2 with Biology/ Botany& Zoology  <u>Desirable:</u> Interest in Field work	Rs.8,000	2018-2023



16	Development of seed production systems of commercially exploited tree species-an initiative for continuous supply of quality seeds and seedlings	1 (FA)  NMPB-VIII	First Class in HSc with Science ( The work entails elaborate touring to different parts of the country)	Rs.8,000	2017-2021
17	In vitro production of secondary metabolites from tree species of Dasamoola through hairy root cultures	1 (FA)  NMPB	First Class in H.Sc with Science	Rs.8,000	2014-19
18	Evaluation of selected clones of Teak through multi site testing to identify site specific clones for large scale plantations approved by Kerala Forest Department.	2 (FA)  EAP-KFD	First Class in H.Sc with Science. with <b>Knowledge of Malayalam is essential</b> ( The work entails elaborate touring to Kerala. )	Rs.8,000	2017-22
19	Preparation of volume and yield table for indigenous tree species in Tamil Nadu	1 (FA)  NFRP	10 <sup>TH</sup> pass	Rs.8000	2018-2021
20	Production of multi-parent intercross population of eucalypts for salinity tolerance	1 (FA)  NFRP-148	10+2 Science Stream	Rs.8,000	2016-19
21	Selection and Screening of germplasm of Acacia nilotica L., to improve productivity in Tamil nadu	1 (FA)  NFRP-136	Plus Two  Desirable: Graduate/Post Graduate Degree in Agriculture/ Botany/ Biotechnology/ Forestry/ Horticulture.	Rs.8,000	2016-2021

22	Exploration of beneficial microbes in association with agriculture and forest ecosystems and imparting training cum demonstration about application of bio-fertilizers in nursery and field	1 (FA)  TNSPC	Higher Secondary (+2) Desirable: Biology background and experience in Microbiology Lab Techniques	Rs.8,000	2016- 2019
23	Evaluation of Superior phenotypes of neem (Azadirachta indica A.Juss.) for Agroforestry systems	1 (FA) NMPB-X	Higher Secondary (+2) with Botany/Biology Desirable: B.Sc/M.Sc.in Forestry/Agriculture/ Botany	Rs.9000	4 years
24	<b>Programme Officer</b>  ENVIS RP on Forest Genetics and Tree Improvement	1 (P.O)  ENVIS	M.Sc., (Natural Science/ Environmental Science/ MCA/B.Tech/B.E,  Well versed in Computer applications/Web development <b>with at least 3 years experience</b>  <u>Desirable:</u> Ph.D	Rs.35,079	3 years
25	<b>Data Entry Operator /Para Taxonomist</b>  ENVIS RP on Forest Genetics and Tree Improvement	1 DEO/PT  ENVIS	Graduate Good knowledge of computer technology ( website development, designing, internet, publication etc..) One Year Experience ( OR) XII passed with good knowledge of computer technology with two years experience/ Certified Para- Taxonomist	Rs.11,000	3 years

*T. S. Jeyaraj*



**Terms and conditions:**

1. **Age :** The upper age limit for JRF/JPF shall be 28 years on the 1<sup>st</sup> day of June,2018.  
The upper age limit is relaxable up to 5 years in case of candidates belonging to Schedule castes/Scheduled tribes/women, physically handicapped and OBC applicants.
2. The age limit for the position of Programme officer is 45 years and for Data Entry Operator/Para-Taxonomist is 30 years.
3. Candidates should **submit their application downloaded from the website of this Institute, in person** on the date of interview up to **10.30 AM**. **Applications submitted after 10.30 AM on the date of interview will not be entertained.**
4. **Emoluments:** As per project sanction.
5. The position is **temporary** and **co-terminus** with the project.
6. Candidates are advised to bring the bio-data duly filled in as per the prescribed format which can be downloaded from the website address **<http://ifgtb.icfre.gov.in>**.
7. Candidates desirous of attending the walk-in-interview should bring **original testimonials** on educational qualifications and community certificate for verification.
8. Attested photocopies of the same are to be attached with the bio-data form while appearing for the interview. **Candidates without Provisional Certificate/Degree Certificate awarded by the Universities need not attend the interview.**
9. No TA/DA will be paid for participating in the interview.
10. Candidates working in Government/Public sector undertakings, autonomous organizations must obtain a **“No Objection Certificate”** from their employer and produce at the time of Interview.
11. **The number of positions may increase or decrease at the time of interview.**
12. Indian Council of Forestry Research & Education (ICFRE) does not guarantee subsequent employment in any Institutes under the Council.
13. Any form of Canvassing is dis-qualification.

  
Director

IFGTB,Coimbatore-2



**INSTITUTE OF FOREST GENETICS AND TREE BREEDING**

Indian Council of Forestry Research and Education

(An Autonomous body of

Ministry of Environment, Forests & Climate Change, Government of India)

P.B. No. 1061, R.S. Puram, Coimbatore 641 002.

**BIODATA**

1. Position(s) applied for : \_\_\_\_\_  
( SRF/JRF/TA/FA/PA/PO/DEO)

2. Title of the Project(s)/ : \_\_\_\_\_

Name of Project No : \_\_\_\_\_

( Sl.No(s).in Advt) : \_\_\_\_\_

3. Name of the candidate : \_\_\_\_\_  
( In Block Letters)

4. Father's Name : \_\_\_\_\_

5. Date of birth : \_\_\_\_\_ D \_\_\_\_\_ M \_\_\_\_\_ Yr.

(Attach attested copy of SSC / HSC certificate)

6. Age as on **15.05.2018** : \_\_\_\_\_ Yr \_\_\_\_\_ M \_\_\_\_\_ D

7. Sex (✓) : M ☐ F ☐

8. Marital Status (✓) : Married ☐ Unmarried ☐

9. Whether belongs to SC / ST / OBC (✓): SC ☐ ST ☐ OBC ☐  
(Attach attested proof)

Affix Passport  
size Photograph

(Continued...2)



- (2) -

10. Address for communication : .....

.....

.....

.....

Phone No.

:

Mobile No.

E- Mail

:

11. Permanent address

:

.....

.....

.....

Phone No.

:

12. Educational qualifications :

(Attach attested copies of mark sheet / certificates)

Qualifica- tion	Institution	Univer sity/ Board	Year of Passing	Subjects	Division / % of marks	Specia- lization
Ph.D						
M.Sc.						
B.Sc.						
HSC / +2						

( Continued..3)

13. Whether receiving Scholarship / Fellowship from any agency? If yes, indicate:

Name of the Employer	Project Title and Funding Agency	Post held	Salary drawn	Period		Nature of work
				From	To	

14. Are you under any contractual obligations to serve Central/State Govt/Any other Public Sector Undertaking or Autonomous body and if so, give details (attach NOC if applicable):

15. Whether appeared / qualified for NET (UGC/CSIR/ICAR) / SLET/GATE, if YES, enclose copy of certificate:

16. Language proficiency (✓) :

Language	Read	Write	Speak
Hindi			
Tamil			
Malayalam			
English			

17. Proficiency in computers (✓) :

MS Word	Power point	Excel	Web Browsing	Desktop printing
ASPNET	DOT NET	JAVA	MYSQL	PHP

18. Previous work experience (in bullet points):  
(Enclose copies of Experience certificates)



- (4) -

19. Previous research experience (in bullet points):  
(Enclose copies of Experience certificates)

20. Publications if any:

21. Awards received:

22. Association / memberships in professional organizations:

23. Any other relevant information (not more than 50 words):

24. Please give the names and addresses of three prominent persons to whom you are known (for reference):

1.

2.

### **Declaration**

I hereby declare that the above information is correct and to the best of my knowledge and belief. If, I am found to have concealed/distorted any material information, my appointment shall be liable for termination without notice.

Place:

Date:

Signature of the candidate