ICFRE-Institute of Forest Genetics and Tree Breeding

(Indian Council of Forestry Research and Education) (An Autonomous body of Ministry of Environment & Forests, Govt. of India) R.S.Puram, Coimbatore-641 002, Tamil Nadu

Tel.:0422 2484174 / 2484168

Advertisement No.01/2025/ ICFRE-IFGTB/JPF

ICFRE-Institute of Forest Genetics and Tree Breeding (IFGTB), Coimbatore invites online application to recruit Research Associate-I / Project Associate-I / Junior Project Fellow / Project Assistant etc., on purely temporary (Contractual) basis for various research projects at ICFRE-IFGTB, Coimbatore.

For more information on qualification, age, emoluments, etc., and link for online application, visit ICFRE-IFGTB website: http://ifgtb.icfre.gov.in.

> **Director ICFRE-IFGTB**

भा.वा.अ.शि.प -वन आनुवंशिकी एवं वृक्षप्रजनन संस्थान

ICFRE-INSTITUTE OF FOREST GENETICS & TREE BREEDING

भारतीय वानिकी अनुसंधान एवं शिक्षा परिषद (INDIAN COUNCIL OF FORESTRY RESEARCH & EDUCATION)

पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय, भारत सरकार का एक स्वायत्तनिकाय An Autonomous Body of

Ministry of Environment, Forest and Climate Change, Govt. of India फॉरेस्ट केम्पस,काउलीब्राउन रोड, आर.एस.पुरम, कोयम्बत्तूर – 641002 (T.N) Forest Campus, Cowley Brown Road, R.S. Puram, Coimbatore – 641002 (T.N)

PH: 0422-2484100, FAX: 2430549, www.ifgtb.icfre.gov.in

ਚ./No.CTR-I/24-145/2025/JRF

दिनांक/Date

-08-2025

<u>Detailed advertisement for Recruitment of Research Associate,</u> <u>Project Associate, JRF/JPF & Project Assistant</u>

It is proposed to conduct an Interview to recruit **Research Associate-I**, **Project Associate-I**, **Junior Research/Project Fellow**, and **Project Assistant on purely temporary (Contractual)** basis for the research projects detailed below. Eligible candidates are requested to attend the interview at ICFRE-Institute of Forest Genetics & Tree Breeding (IFGTB), R.S.Puram, Coimbatore, Tamil Nadu. The candidates are required to apply online through the link provided in the Institute website on or before **31.08.2025**. The date of Interview will be announced in our website.

Research Associate-I:

	Research Associate 1.						
Sl.	Project Code	No of	Qualification	Fellowship/	Duration		
No.	& Project Title	position		Stipend	of the		
				(Rs.)	project		
1	DBT, GoI Decoding the genomic context for understanding seed recalcitrance and seedling drought		Essential: Ph.D/MD/MS/MDS or equivalent degree or having 3 years of research, teaching and design and development experience after MVSc/M.Pharm/ME/ MTech with at least one research paper in Science Citation Indexed (SCI) journal. The qualifications should be in	58,000/- per month + HRA as admissible.	project 3 years		
	response in Shorea robusta PI: Dr. Modhumita Dasgupta, Scientist-G Place of Posting: DBT, New Delhi		the area of biological sciences/bioengineering or any allied/related/ relevant discipline. Desirable: Experience in Project Management/ Monitoring/Planning is desirable.				

Project Associate-I:

	Project Title &	No of	Qualification	Fellowship/	Duration
No.	Project Number	position		Stipend	of the
				(Rs.)	project
2	DBT, GoI	One (01)	Essential:	31,000/- per	3 years
			First class	month +	
	Decoding the		M.Sc, in Botany/ Plant	HRA as	
	genomic context for		Science/ Ecology	admissible.	
	understanding seed				
	recalcitrance and		(i) Rs.31000/-+HRA to		
	seedling drought		scholars who are selected		
	response in		through	Or	
	Shorea robusta		(a) UGC NET including		
			lectureship (Assistant	25,000/- per	
	PI: Dr. Modhumita		Professorship) or GATE or	month +	
	Dasgupta, Scientist-		(b) A selection process	HRA as	
	G		through National level	admissible.	
			examinations conducted by		
			Central Government		
			Departments and their		
			Agencies and Institutions.		
			(#) D- 25000/ + HDA 5		
			(ii) Rs.25000/-+HRA for others who do not fall under		
			(i) above.		
			(I) above.		
			Desirable: Candidates with		
			experience in field will be		
			given preference.		
3	NMPB, Ministry of	One (01)	Essential: First class	31,000/- per	3 years
	Ayush, GOI	, ,	M.Sc/M.Tech in	month +	J
	J		Biotechnology/ Plant Science	HRA as	
	Selection of		with NET/GATE. Candidates		
	disease-free		who have qualified national		
	sandalwood		level examinations		
	phenotypes with		conducted by Central		
	high heartwood and		Government Departments		
	oil content from		and their Agencies and		
	managed		Institutions like DST, DBT,		
	plantations and		DAE, DOS, DRDO, MHRD,		
	assess the impact of		ICAR, ICMR, IIT, IISC, IISER		
	genetic variants on		etc will also be considered.		
	the targeted traits.				
			Desirable: Candidates with		
1 1	PI: Dr. Modhumita		hands-on experience in		
	Dasgupta, Scientist-		working with whole genome		
	G		sequence datasets will be		
			given preference.		

Junior Project/Research Fellow:

No.	Project Number	No of position		Fellowship/ Stipend (Rs.)	of the years
4	Isolation and Characterization of haustorium inducting factors (HIFs) of sandal wood for enhanced seedling survivability in nursery and field conditions. PI:Dr. Modhumita Dasgupta, Scientist-G		Essential: First class M.Sc Plant Science/ Forestry/ Botany (with NET/GATE). Candidates who have qualified national level examinations conducted by Central Government Departments and their Agencies and Institutions like DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR, IIT, IISC, IISER etc will also be considered. Or First class M.Sc., in Plant Science/ Forestry/Botany. Desirable: Candidates with hands-on experience in working with sandalwood will be given preference.	JRF- 37,000/- pm Or JPF- 24,000/- pm	One year and six months
5	KFD Screening alternate pulpwood species as fibrous raw material for pulp and paper industry PI: Dr. Rekha R Warrier, Scientist-G	One (01)	Essential: First class M.Sc Life Science/Botany/ Biochemistry/Forestry Desirable: Research experience in wood analysis/ Wood Science and Technology/ Forestry	24,000/- per month + HRA as admissible.	2025 to
6	KFD	One	Essential: First class	24,000/-	Till Dec-

	Screening alternative pulpwood species as fibrous raw material for pulpwood and paper industry PI: Shri S. Narendra Babu, IFS	(01)	M.Sc in Forestry/Botany	pm + HRA as admissible.	2027
7	NBM-5 Development of Bamboo furniture cluster in western Tamil Nadu using Bambusa bambos, Dendrocalamus strictus and Guadua angustifolia PI: Shri M. Maria Dominic Savio, Scientist-E	One (01)	Essential: First class M.Sc in Forestry/ Agriculture/ Horticulture/Botany /Plant Sciences.	24,000/- pm	4 years (2025- 2029)
8	NBM-6 Establishment of bamboo-based livelihood business incubator at ICFRE-IFGTB PI: Shri M. Maria Dominic Savio, Scientist-E	Three (03)	Essential: First class M.Sc in Forestry/ Agriculture / Horticulture/ Botany /Plant Science or First class in Masters in Business Administration (MBA)	24,000/-	3 Years (2025- 2028)
9	KFD Assessment of Teak Heartwood Borer, Cossus cadambae (Moore) and its	One (01)	Essential: First class M.Sc in Agricultural Entomology / Zoology with specialization in Entomology Desirable: Experience in insect pest management	First two years: 24,000/- pm, Third year: 28,000/- pm with	3 Years (2025- 2028)

Management.	through Entomopathogens.	18% HRA.	
PI:Dr.Ashrith K	Zinomopumogens.		
N, Scientist-C			

Project Assistant:

10	Number	position		0	C . 1
10	l .			(D)	of the
10	DDT Cal	0	T	, ,	years
	DBT, GoI	One	Essential:	20,000/-	3 years.
	Deceding the managin content	(01)	First class B.Sc	-	
	Decoding the genomic context		in Botany /	+ HRA as	
	for understanding seed recalcitrance and seedling	1	Plant Science.	admissible.	
			_		
	drought response in Shorea robusta		Desirable: Nil		
	Shorea robusta				
	PI: Dr. Modhumita Dasgupta,				
	Scientist-G				
11	KFD-6	One	Essential:	18,000/-	Upto
		(01)	B.Sc in	per month	Sept.
	Evaluation of Gmelina		Agriculture /	_	2025
	Genetics Resources for				
	Enhancement of		J		
	Productivity and wood		- Desirable:		
	_				
	PI: Shri A. Mavavel,				
1	Scientist-E				
	Evaluation of Gmelina Genetics Resources for Enhancement of Productivity and wood Quality in Kerala PI: Shri A. Mayavel,				Se

Terms and conditions:

- Only Indian nationals are eligible.
- 2. Age limit as on 31.08.2025

Research Associate - 35 years,

Project Associate - 35 years,

Junior Project/Research Fellow - 28 years,

Project Assistant - 25 years.

(Relaxable up to 5 years for SC/ST, Women, PwBD and OBC candidates)

- 3. Candidates should **submit their application online at the link** provided in the website of this Institute. Online Registration process will be closed at 11.59 pm on 31.08.2025.
- 4. The position is **purely temporary** and **co-terminus** with the project period or earlier depending on the performance of the candidates.

5. Recruitment for the above temporary positions is governed by rules of the Indian Council of Forestry Research & Education and does not guarantee subsequent employment in any Institutes under the Council.

- 6. The Candidates are advised to go through the detailed guideline before starting the online registration.
- 7. All the Interview related communication like date of Interview will be updated only in the Institute's website. No other means of communication will be made in this regard. Therefore, candidates are requested to visit the website regularly for updates.
- 8. The shortlisted Candidates should bring copy of the application submitted online along with all the **copies/original testimonials** on educational qualifications and community certificate for verification at the time of Interview. **Candidates without Provisional Certificate / Degree Certificate awarded by the Universities shall not attend the interview**.
- 9. Canvassing in any form for/by the applicant shall not be entertained and shall disqualify his/her candidature.
- 10. Any attempt on the part of a candidate to obtain support for his candidature by any means may disqualify him/her for selection.
- 11. No TA/DA will be paid for participating in the Interview.

Digitally signed by NARENDRA BABU SELVARAI Date: 13-08-2025 13:23:05

Head of Office, ICFRE-IFGTB, Coimbatore-2

ICFRE-Institute of Forest Genetics & Tree Breeding

(Indian Council of Forestry Research & Education)
(An autonomous body of the Ministry of Environment & Forests, Govt. of India)
P.B. No.1061, Forest Campus, R.S. Puram, Coimbatore – 641 002

Application Proforma

1.	Advertisement No. & Date	:	01/2025/ICFRE-IFGTB/JPF	
2.	Post applied for (RA-I/PA-I/JPF/JRF/PA)	:		
3.	Name of the Project(s) & PI (e.g. KFD Screening alternative)	:		Affix Passport size Photograph
			'	

4. Name in Capital Letter :

5. Father's Name :

6. Date of Birth :

7. Aadhaar No. :

8. Age as on (Closing date: 31.08.2025)

9. Sex $(\sqrt{})$: $M \mid F \mid T$

10. Marital Status (√) : Married Unmarried

11. Whether belongs to : SC / ST / OBC / PwBD

12. Present and Permanent Address with Telephone/Mobil No./Email ID :

(Contd.Page 2)

13. Educational Qualification (attach self attested copies of testimonials)

Qualification	Institution	University /Board	Year of Passing	Subject	Division/ % of Marks	Specialization
SSLC						
HSC/+2						
B.Sc						
M.Sc						
Ph.D						
NET/DBT- BET/GATE score						
Any other						

NET/I BET/O score								
Any ot	ther							
14.	4. Whether receiving Scholarship/Fellowship from any agency? If yes, indicate :							
15.	Serve C Sector I	under any contractentral/State Govt./ Undertaking or Autove details (attach No	Any other puon	ablic ly?				
16.	5. Previous research experience (in bullet points) (Enclose copies of experience certificate) :							
17.	Publications if any :							
18.	•	er relevant informa re than 50 words)	tion	:				

19.	Language Proficiency	:
20.	Name & Address of two references (known for a minimum of two years)	: (i)
		(ii)
Follo	owing Enclosures should be attached:	
(2) D	SLC Mark sheet for age Proof egree Certificates for Educational Qualificate ommunity/PwBD Certificate for category/	
<u>Decl</u>	aration_	
knov	reby declare that the above informativledge and belief, if I am found to has mation, my appointment shall be liable	ve concealed/distorted any material
Place	: :	Signature of Candidate
Date	:	