

भा.वा.अ.शि.प - वन आनुवंशिकी एवं वृक्ष प्रजनन संस्थान ICFRE-INSTITUTE OF FOREST GENETICS & TREE BREEDING भारतीय वानिकी अनुसंढान एवं शिक्षा परिषद (INDIAN COUNCIL OF FORESTRY RESEARCH & EDUCATION)

स्वायत्तनिकाय/ An Autonomous Body

पर्यावरण, वनएवंजलवायुपरिवर्तनमंत्रालय, भारतसरकार

Ministry of Environment, Forests and Climate Change, Govt. of India फॉरेस्टकेम्पस,काउलीब्राउनरोड, आर.एस.पुरम, कोयम्बत्तूर – 641002 (T.N) Forest Campus, Cowly Brown Road, R.S.Puram, Coimbatore – 641002 (T.N)

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No.CTR-I/24-111/2023/JRF/Vol.V

Dt: 03.07.2023

Recruitment of Research Fellows

It is proposed to conduct an Interview on **02.08.2023** to recruit **Research Associate/ Senior Research Fellow/ Senior Project Fellow/ Junior Project Fellows/Project Assistant/Field Assistant on purely temporary (Contractual)** basis for the research projects detailed below. Eligible candidates are requested to attend an interview at Institute of Forest Genetics & Tree Breeding, R.S.Puram, Coimbatore, Tamil Nadu. The candidates are required to apply online through the link provided in the Institute website on or before **26.07.2023**.

1. RESEARCH ASSOCIATE - III:

Sl. No	Project Name & PI	No. of Vacancy	Qualification	Monthly Emoluments	Duration in Years
1	Science Technology and Innovation Hub in Senguttai Tribal hamlet in Tholampalayam, Panchayat Village, Karamadai Block, Mettupalayam Taluk, Coimbatore District, Tamil nadu. Funding Agency; STI Hub for ST Community) SEED,DST, New Delhi PI: Dr. N.Senthilkumar Scientist- F	One	Essential: Ph.D in Life Science (Botany, Biochemistry, Biotechnology, Forestry, Agriculture) Desirable: - 1. Minimum 3 years of working Experience with tribes is preferable, working experience in natural colourants.	RA-Rs.54,000/- (consolidated)	Up to March -2026

2. SENIOR RESEARCH FELLOW:

Sl. No	Project Name & PI	No. of Vacancy	Qualification	Monthly Emoluments	Duration in Years
1	Engineering Base edits in EcHKI: I gene to enhance potassium uptake and salt stress tolerance in Eucalyptus DBT-18 PI: Dr. Mathish Nambiar Veetil Scientist- G	One	Essential: First Class Post graduate degree in Biotechnology with 2 years experience Desirable: Experience in Molecular cloning techniques, transgenic approaches	SRF - Rs.35,000/- + HRA for CSIR NET or GATE or BET or ARS NET or equivalent national exam qualified candidates SPF - Rs.23,000/- + HRA for others.	Up to Jan 2026

3. SENIOR PROJECT FELLOW:

Sl. No	Project Name & PI	No. of Vacancy	Qualification	Monthly Emoluments	Duration in Years
1	Evaluation of transgene -free genome engineering methods in Eucalyptus NFRP-187 PI: Dr. Mathish Nambiar Veetil Scientist- G	One	Essential: First class Post Graduate Degree in Biotechnology/Plant Science/Integrated M.sc Life Science and at least two years research experience after Post graduation. Desirable: Experience in tissue culture, Molecular biology techniques/Transgenic approaches	SPF - Rs.23,000/-	Up to March 2024
2	Assessment and monitoring of Invasive Alien Plant Species in India and formulation of strategies for management of key Invasive Alien plant species in different regions of	One	Essential: First Class Post Graduate Degree in Geo informatics/Remote sensing and GIS/Geology/Geography/ Earth Remote sensing and	SPF - Rs.23,000/-	Up to March 2025

	country (CAMPA- AICRP-7		Geo- Information Technology/		
			Environment Management/		
	PI: Dr. A. Rajasekaran,		Botany/Forestry/ with two		
	Scientist- F		years experience in Remote		
			sensing and GIS		
			<u>Desirable</u> Experience in		
			spatial data analysis using		
			Geospatial software and		
			experience of field survey in		
			forest areas.		
3	Tamarind (Tamarindus indica		Essential:		
	<i>Linn.</i>) Domestication,		First class in Post Graduate		
	Conservation and Deployment		Degree in		
	of Genetic Resources for		Botany/Forestry/Horticulture/P		Up to
	Sustenance and Livelihood		lant Breeding/Life Sciences or	SPF -	March
	Amelioration. (CAMPA-		equivalent and at least 2 years	Rs.23,000/-	2025
	AICRP-15)	One	research experience after Post		
		One	graduation.		
	PI: Shri. A. Mayavel,				
	Scientist- D		Desirable: Experience in		
			Field survey, establishment of		
			field trials, vegetative		
			multiplication, grafting,		
			reproductive biology studies		

4. JUNIOR PROJECT FELLOW:

Sl. No	Project Name & PI	No. of Vacancy	<u>Qualification</u>	Monthly Emoluments	Duration in Years
1	All India coordinated research project on Bamboo (AICRP 2) C1a PI: Shri.M.Maria Dominic Savio, Scientist-E	One	Essential: First class in Post Graduate Degree in Botany / Forestry / Agriculture/Horticulture/Plant Sciences Desirable: Aptitude for undertaking field work.	JPF- Rs.20,000/-	Up to March -2025
2	All India coordinated research project on Bamboo (AICRP 2) C6b PI: Shri.M.Maria Dominic Savio, Scientist-E	One	Essential: First class in Post Graduate Degree in Botany / Forestry / Agriculture/Horticulture /Plant Sciences Desirable: Aptitude for	JPF- Rs.20,000/-	Up to March -2025

			undertaking field work.		
3	AICRP on Conservation and productivity improvement of red sanders (AICRP- 8), Component-3: Selection of plus treesand establishment of progeny trials. PI: Shri.M.Maria Dominic Savio, Scientist-E	One	Essential: First class in Post Graduate Degree in Botany / Forestry / Agriculture/Horticulture /Plant Sciences Desirable: Aptitude for undertaking field work.	JPF- Rs.20,000/-	Upto March -2025
4	DUS Centre in Casuarina Eucalyptus (PPV- FRA) PI: Dr. A. Nicodemus , Scientist- G	One	First class Post Graduate Degree in Botany Desirable: Plant Breeding , Plant Taxonomy	JPF - Rs.20,000/-	Up to 2026
5	Genetic Improvement of Azadirachta indica A. Juss. (Neem) (CAMPA-AICRP-26) PI: Shri. A. Mayavel, Scientist- E	One	Essential: First class Post Graduate Degree in Botany/ Forestry/ Horticulture/Plant Breeding /Life Science Desirable: Experience in Field survey, establishment of field trials, vegetative multiplication, grafting, reproductive biology studies, experience in field and laboratory research	JPF - Rs.20,000/-	Up to March 2025

5. PROJECT ASSISTANT

Sl. No	Project Name & PI	No. of Vacancy	Qualification	Monthly Emoluments	Duration in Years
1	Tamarind (Tamarindus Indica Linn.) Domestication, Conservation and Deployment of Genetic Resources for Sustenance and Livelihood Amelioration. (CAMPA-AICRP-15) PI: Shri. A. Mayavel, Scientist- E	One	Essential: Under Graduate Degree in Botany/Biochemistry/Forestry/ Horticulture/Plant Breeding/ Food Science Desirable: Experience on phytochemical evaluations, value additions and plant propagations	PA - Rs.19,000/-	Up to March 2025

2	All India coordinated research		Essential:		
	project on Bamboo (AICRP-		Under Graduate Degree in		
	02), Component 1a : Genetic		Botany / Forestry / Agriculture		
	improvement, propagation and		/ Horticulture/Plant Sciences		Upto
	ex-situ conservation of			PA- Rs.19,000/-	March
	bamboo resources in India	One	<u>Desirable:</u> Aptitude for		-2025
	PI: Shri.M.Maria Dominic		undertaking field work.		
	Savio,				
	Scientist-E				

6. FIELD ASSISTANT

Sl. No	Project Name & PI	No. of Vacancy	<u>Qualification</u>	Monthly Emoluments	Duration in Years
1	Screening and assessement of the untapped potential of Mitragyna paroifolia (Roxb.) Korth an indigenous genetic resources for Timber (NFRP-191) PI: Dr. D. Rajasuguna Sekar . Scientist- F	One	Essential: Higher Secondary (Science Stream) Desirable: B.Sc/M.Sc. in Botany, Field Research Experience	Rs.17,000/-	Upto March -2026
2	AICRP on Valuation of Forests for GDP, Green GDP and payment of eco-system goods and services (AICRP-13) PI: Shri.M.Maria Dominic Savio, Scientist-E	One	Essential: Higher Secondary (Science Stream) Desirable: Aptitude for undertaking field work, working knowledge in Malayalam.	Rs.17,000/-	Up to March -2025

Terms and conditions:

- 1. Only Indian nationals are eligible.
- 2. Age limit **as on 01.06.2023**:

Research Associate –III - 35 years
Senior Research Fellows - 32 years
Senior Project Fellows - 32 years
Junior Research Fellows - 28 years
Junior Project fellows - 28 years

Project Assistant & Field Assistant - 25 years

(Relaxable up to 5 years for SC/ST, Women, Physically handicapped 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 by dated on. 26.07.2023 5.00 P.M.
- 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. The selected Candidates should bring all the **original testimonials** on educational qualifications and community certificate for verification at the time of joining. **Candidates** without Provisional Certificate / Degree Certificate awarded by the Universities need not attend the interview.
- 8. Canvassing in any form will disqualify the candidature.

Head of Office ICFRE-IFGTB, Coimbatore-2

Guideline to fill the application form

- 1. Candidates are required to apply only through online in the link provided in the website and they shall not submit any hard copies of the uploaded documents. No other means/mode of application will be accepted.
- 2. Candidates are required to have a valid personal e-mail ID and valid mobile number. It should be kept active during the currency of this recruitment process. In case a candidate does not have a valid personal e-mail ID, he/she should create his/her new e-mail ID before applying online. Under no circumstances, he/she should share/mention e-mail ID to /of any other person.
- 3. He/she should thoroughly go through the vacancy notification first to know the eligibility, age criteria, etc.
- 4. Candidates should fill up correct details in the application form having all the details relating to age, personal details, educational qualification etc. online in the application form.

- 5. Candidates will have to upload scanned copy of:
 - a) Recent passport size color photo (maximum 1MB size in image format)
 - b) Aadhar card (maximum 1MB size in PDF/image format)
 - c) Educational qualification certificates (maximum 1MB size in image/PDF format)

