



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 स्वायत्तिकाय
An Autonomous Body of

Ministry of Environment, Forest and Climate Change, Govt. of India

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सं./No. CTR-I/24-145/2024/JRF

दिनांक/Date

16 -05-2024

Recruitment of Research Fellows

It is proposed to conduct an Interview to recruit **Project Associate/ Senior Project Fellow / Junior Research Fellows /Project Assistants and Field Assistants on purely temporary (Contractual)** basis for the research projects detailed below. Eligible candidates are requested to attend the on interview at ICFRE-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 03.06.2024.

Project Associate

Sl. No.	Project Title & Project Number	Project No.	Qualification	Salary (Rs.)	Duration of the year
1	UNEP-GEF Support to preparation of National Biosafety Reports to the cartegena protocol on Biosafety PI Dr. N. V. Mathish, Scientist-G	One	Essential: Master's degree in the related fields like Biotechnology/Food Science and Technology/Biochemical Engineering/Enzyme Technology with 65% Desirable: PhD in the related fields like Biotechnology/Food Science and Technology/Biochemical Engineering/Enzyme Technology. Should have experience in monitoring project plans, schedules, work hours, budgets and expenditures, organizing and participating in stakeholder meetings, to ensure that project deadlines are met in a timely manner. Place of Posting: MOEF&CC, New Delh	60000/- (Consolidated)	One year from date of joining (April 2025)

Senior Project Fellow

Sl. No.	Project Name and PI	No. of vacancy	Qualification	Monthly Emoluments	Duration in year
2	<p>AICRP-7 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 the country</p> <p>PI Dr. A.Rajasekaran, Scientist-F</p>	Three	<p>Essential: M.Sc degree in Geoinformatics/ remote sensing and GIS/Applied Geology and Geoinformatics/ Geography/Earth remote sensing and Geo-information technology/ Environment Management/Botany/ Forestry with two years experience.</p> <p>Desirable: Experience in GIS, Remote Sensing and Experience in handling research projects preferably in Forestry.</p>	23000/-	Upto January 2025
3	<p>AICRP-04 Comp.5 To generate Eucalyptus transgenics/transgrafts with enhanced salt and insect tolerance for confined field trials</p> <p>PI Dr. N. V. Mathish, Scientist-G</p>	One	<p>Essential: M.Sc degree in Biotechnology, Bio Chemistry, Plant Science or Integrated M.Sc Life Science/Plant Science with two years Experience.</p> <p>Desirable: Experience in tissue culture, Molecular biology techniques/transgenic approaches</p>	23000/-	Upto December 2024
4	<p>NFRP-187 Evaluation of transgenefree genome engineering methods in Eucalyptus</p> <p>PI Dr. N. V. Mathish, Sc-G</p>	One	<p>Essential: M.Sc degree in Biotechnology, Bio Chemistry, Plant Science or Integrated M.Sc Life Science/Plant Science with 2 years experience</p> <p>Desirable: Experience in tissue culture, Molecular Biology techniques/Transgenic approaches.</p>	23000/-	Upto March 2026

Junior Project Fellow

Sl. No.	Project Name and PI	No. of vacancy	Qualification	Monthly Emoluments	Duration in year
5	<p>AICRP-02 Comp.6a Management strategies for pre and post flowered bamboo resources Sub Component - Developing short to medium term seed storage protocols for ex-situ conservation of some commercially important bamboo species</p> <p>PI- Dr.Rekha R Warriar, Scientist-F</p>	One	<p>Essential: M.Sc degree in Biotechnology.</p> <p>Desirable: Two years Hands on experience on tissue culture of tree species</p>	20000/-	Upto January 2025
6	<p>AICRP-02 Comp 6b Exploration, Collection and assemblage of genetic resources and establishment of Bamboo Field Gene Banks</p> <p>PI -M. Maria Dominic Savio, Scientist-E</p>	One	<p>Essential: M.Sc degree in Botany/ Forestry/ Agriculture/ Horticulture/ Plant Sciences.</p> <p>Desirable: Aptitude for field work</p>	20000/-	Upto January 2025
7	<p>AICRP-02 Comp.1a Selection, Evaluation and deployment of CPC 'S' clones, establishment of rhizome banks and production of Improved planting stock</p> <p>PI-M. Maria Dominic Savio, Scientist-E</p>	One	<p>Essential: M.Sc degree in Botany/ Forestry/ Agriculture/ Horticulture/ Plant Sciences.</p> <p>Desirable: Aptitude for field work</p>	20000/-	Upto January 2025

8	<p>AICRP-3 Comp.-2 Studies on Primary-Secondary host in sandal and establishment of sandal wood based agroforestry models</p> <p>PI Dr. C.Buveneswaran, Scientist-G</p>	One	<p>Essential: M.Sc degree in Forestry/ Agriculture/ Botany.</p> <p>Desirable: Field experience in laying of field trials with tree species. Experience in technical data collection and report preparation. Working knowledge in MS Office/ Word/ Excel/ Powerpoint</p>	20000/-	Upto January 2025
9	<p>AICRP-04 Comp.2 Eucalyptus Improvement</p> <p>PI: Dr. R. Yasodha, Scientist-G</p>	One	<p>Essential: M.Sc degree in Bio information/ Biochemistry / Biotechnology</p> <p>Desirable: Experience in Electrophoresis, MS Office, Bio informatics</p>	20000/-	Upto January 2025
10	<p>AICRP-10 Developing seed Testing and Seed Storage protocols of selected forest species from Diverse Forest Types</p> <p>PI R. Anandalakshmi, Scientist-G</p>	Two	<p>Essential: M.Sc degree in Botany/ Forestry/ Biochemistry/ Agriculture / Biotechnology Environmental Sciences / Horticulture</p> <p>Desirable: Willing to travel to the Forest areas</p>	20000/-	Upto January 2025
11	<p>AICRP-04 Comp.04 Genetic Improvement of Eucalyptus</p> <p>PI R. Anandalakshmi, Scientist-G</p>	One	<p>Essential: M.Sc Botany/ Forestry/ Biotechnology</p> <p>Desirable willing to travel</p>	20000/-+	Upto January 2025

12	<p>AICRP-14 Forest fire research and knowledge management</p> <p>PI: Shri J.Sriram, IFS Conservator of Forests</p>	One	<p>Essential: M.Sc degree in Forestry/Botany</p> <p>Desirable: One year experience in Research. Experience in technical data collection and report preparation Working knowledge in MS office /Word /Excel/ Powerpoint</p>	20000/-	Upto January 2025
13	<p>AICRP-16 Bio prospecting for industrial utilization of lesser known forest plants</p> <p>PI - N. Senthilkumar, Scientist-F</p>	One	<p>Essential: M.Sc degree in Bio - chemistry/ Chemistry / Botany / Forestry / Agriculture with experience in Bioprospecting/ Organic chemistry Desirable: Experience in Bioprospecting /organic Chemistry</p>	20000/-	Upto January 2025
14	<p>AICRP-21 Development of superior biofertilizers for enhanced plan productivity</p> <p>PI- Dr. A. Karthikeyan, Scientist-G</p>	One	<p>Essential: M.Sc degree in Microbiology / M.Sc Botany (with Specialization in Microbiology or Plant Pathology)</p> <p>Desirable: Knowledge in isolation of bacterias</p>	20000/-	Upto January 2025
15	<p>AICRP-31 Study of Climate driven effects on Indian Forests through long term monitoring</p> <p>PI: Dr. A. C. Surya Prabha, Scientist-D</p>	One	<p>Essential: M.Sc Degree in Agriculture with specialization in Soil Science & Agricultural Chemistry or Agronomy/ Forestry / Chemistry / Environmental Science Desirable: Experience in soil sampling in reserve forests and working experience in analytical laboratories.</p>	20000/-+ HRA If applicable	Upto January 2025

16	<p>AICRP-31 Study of Climate driven effects on Indian Forests through long term monitoring</p> <p>PI: Dr. B. Nagarajan, Scientist-G</p>	Two	<p>Essential: First class M.Sc Degree in Botany/Forestry/ Environmental Science</p> <p>Desirable: Specialization in Plant Taxonomy working experience in field exploration</p>	20000	Upto January 2025
17	<p>NBA-02 Domestication, Sustainable, Utilization and conservation of Pterocarpus samalinus (Red Sander) Genetic Resources, Delincation of provenances, Characterization and assemblage of genetic resources of domestication</p> <p>PI- Shri M. Maria Dominic Savio, Scientist-E</p>	Two	<p>Essential: M.Sc degree in Botany/Life Science Agriculture/ Forestry/ Horticulture</p> <p>Desirable: Aptitude for field work.</p>	16000/-	Upto September 2024 (Extendable upto September 2025)
18	<p>TBGPCR- Population assessment of prioritized endemic plant species of Tamil Nadu for formulating conservation measures - PI Dr. A. Rajasekaran, Scientist-F</p>	One	<p>Essential: M.Sc degree in Botany</p> <p>Desirable: Specialization in Plant Taxonomy / Ecology and 2 years Field Experience</p>	20000/-	Upto October 2024-

19	<p>KFD Assessment of multipurpose tree species of Kerala for Eco restoration and developing, strategies in genetic resource management</p> <p>PI Dr. A. Shanthi, Scientist-E</p>	One	<p>Essential: M.Sc degree in Botany / Forestry</p> <p>Desirable: Willing to work in forest areas</p>	22000/-	Upto 2027
20	<p>KaFD Developing a tissue culture protocol for identified superior genotypes of Teak available in Karnataka for the mass production</p> <p>PI -Dr. Rekha R Warriar, Scientist-F</p>	One	<p>Essential: M.Sc degree in Biotechnology</p> <p>Desirable: Two years Hands on experience on tissue culture of tree species</p>	20000/-	Upto March 2027
21	<p>CAMPA Mapping, Monitoring and management of Lantana Camara through utilization for improving livelihood of people in forest fringe villages of India</p> <p>PI. Dr. A. Rajasekaran, Sc-F</p>	One	<p>Essential: M.Sc degree in Geoinformatics/remote sensing and GIS/ Applied Geology and Geoinformatics/ Geography/Earth remote sensing and Geo-information technology/ Environment Management/Botany/ Forestry</p> <p>Desirable: Experience in GIS, Remote Sensing and Experience in handling research projects preferably in Forestry.</p>	First 2 years Rs. 20000/-per month and third year Rs.23000/- p.m	Upto August 2028

Project Assistant

Sl. No.	Project Name and PI	No. of vacancy	Qualification	Monthly Emoluments	Duration in year
22	AICRP-02 Comp.1a Genetic Improvement, propagation and ex-situ conservation of bamboo resources in India PI-M. Maria Dominic Savio, Scientist-E	One	Essential: B.Sc or equivalent in Botany/ Forestry/ Agriculture/ Horticulture/ Plant Sciences	19000/-	Upto January 2025
23	AICRP-02 Comp.8 Extension, technology transfer and capacity Building PI-M. Maria Dominic Savio, Scientist-E	One	Essential: B.Sc or equivalent in Botany/ Forestry/ Agriculture/ Horticulture / Plant Science	19000/-	Upto January 2025
24	AICRP-17 Enhancement of fodder availability and quality to reduce unsustainable grazing in the forest PI Dr. C.Buveneswaran, Scientist-G	One	Essential: B.Sc degree in Forestry/ Agriculture/ Botany Desirable: Experience in technical data collection and report preparation Working knowledge in MS Office/Word/Excel/ Powerpoint	19000/-	Upto January 2025
25	NPFGR National Program for conservation and Development of Forest Genetic resources PI - R. Anandalakshmi, Scientist-G	One	Essential: B.Sc or equivalent degree in Botany / Biochemistry Desirable: Field work and MS Excel operation	19000/-	Upto January 2025

26	<p>NFRP-189 Standardization of silviculture protocols for clones of Calophyllum inophyllum to increase productivity and popularization in farmlands PI - Dr. R. Anandalakshmi, Sc-G</p>	One	<p>Essential : B.Sc degree in Botany, Biochemistry, Lifescience Desirable: Computer Knowledge</p>	19000/-	March 2026
27	<p>UNEP-GEF Support to preparation of National Biosafety Reports to the Cartagena protocol on Biosafety PI- Dr. N. V. Mathish, Scientist-G</p>	One	<p>Essential: Graduation with 60% marks Desirable: Post Graduate with 60% marks. Good knowledge of Microsoft Excel and MS Office for maintaining database. The applicant should be able to coordinate and strongly follow up with other Ministries/ Departments /States etc. for various works. MOEF&CC Place of Posting: MOEF&CC, New Delh</p>	30000/- (Consolidated)	April 2025 (one year from date of joining)
28	<p>TBGPCR, TNFD Establishment of seed production areas for commercially important tree species in selected forest extension centres of Tamil Nadu. PI- Dr. R.Archana, Scientist - B</p>	One	<p>Essential: Degree with Biological science Desirable: Field experience</p>	19000/-	Upto April 2025

Field Assistant

Sl. No.	Project Name and PI	No. of vacancy	Qualification	Monthly Emoluments	Duration in year
29	KFD-13 Screening and Evaluation of <i>Mitragyna parvifolia</i> (Roxb) Korth native tree species for increased wood productivity PI Dr. D. Rajasugunasekar, Scientist-G	One	Essential: Plus two Science stream	17000/-	Upto November 2026
30	NFRP-191 Screening and Evaluation of <i>Mitragyna parvifolia</i> an indigenous timber species for genetic potential PI Dr. D. Rajasugunasekar, Scientist-G	One	Essential: Plus two with science stream	17000/-	Upto March 2026

Terms and conditions:

1. Only Indian nationals are eligible.
2. Age limit as on **03.06.2024**
Junior Research fellow - 28 years
Senior Project fellow - 32 years
Project Assistants/Field Assistants - 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 03.06.2024 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.